Attachment 2
Urban Statistical Plots

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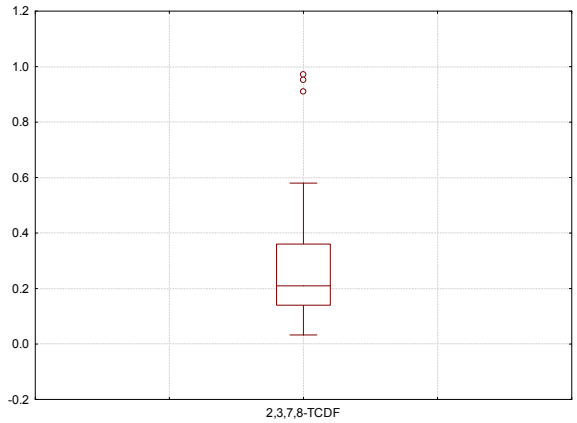
Urban General Plots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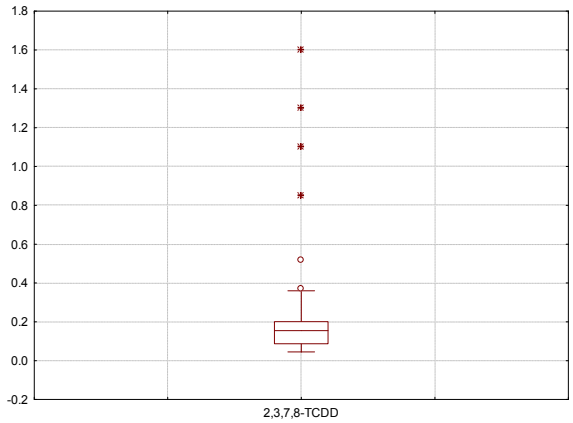
2,3,7,8-TCDF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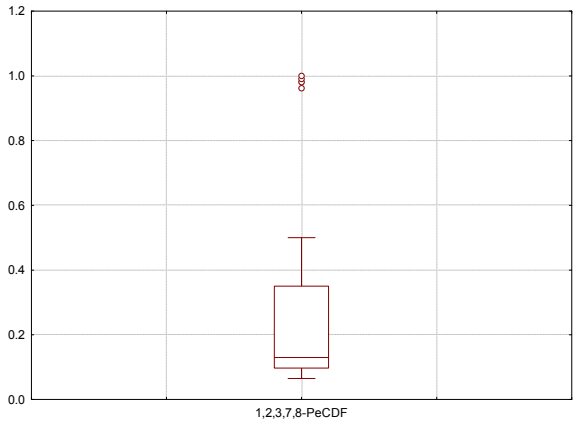
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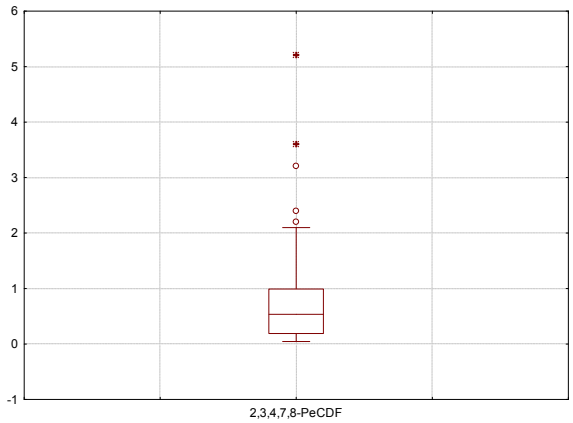
1,2,3,7,8-PeCDF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5
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3
2
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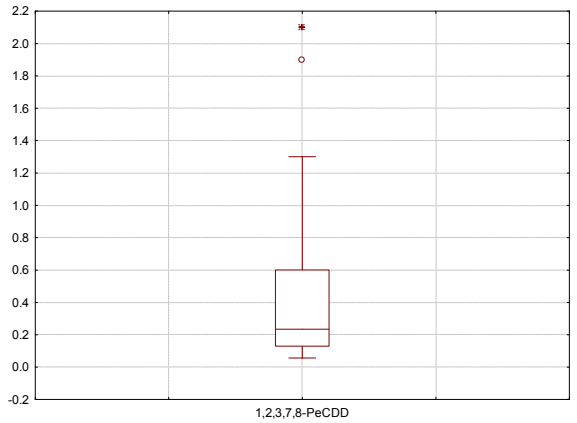
2,3,4,7,8-PeCDF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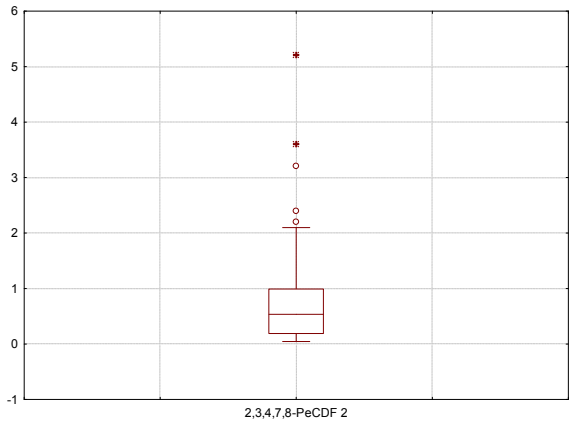
1,2,3,7,8-PeCDD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1
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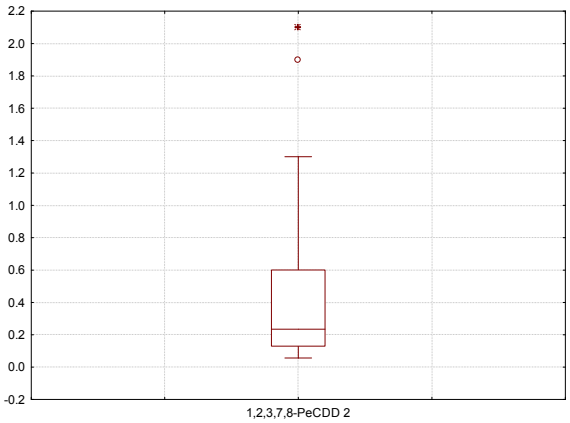
2,3,4,7,8-PeCDF 2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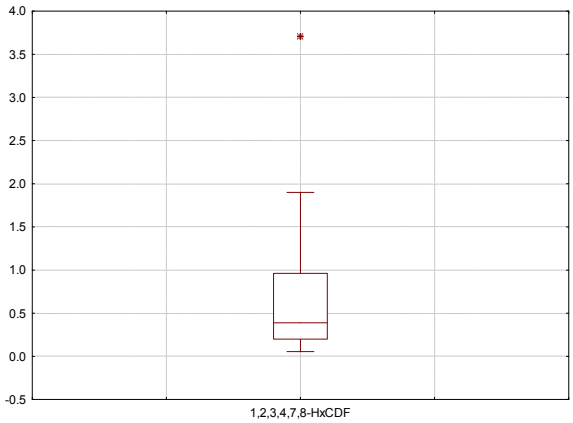
1,2,3,7,8-PeCDD 2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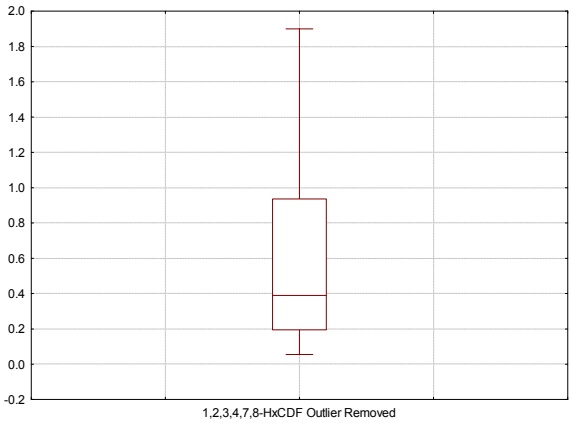
1,2,3,4,7,8-HxCDF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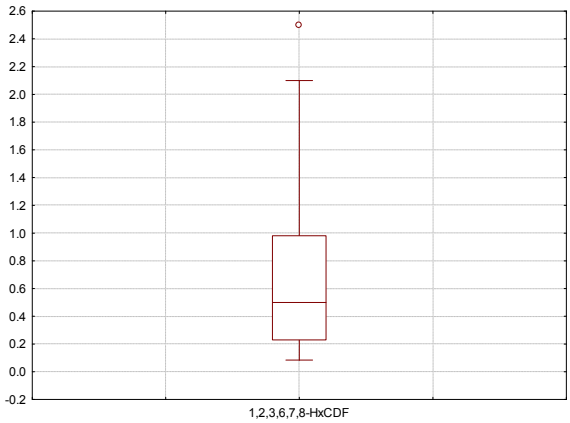
1,2,3,4,7,8-HxCDF Outlier Removed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2.4
2.2
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1.4
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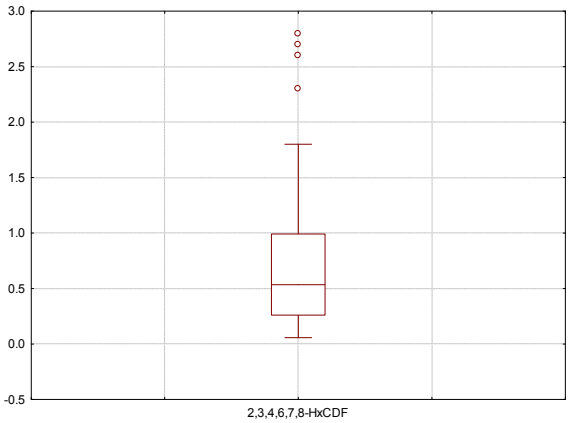
1,2,3,6,7,8-HxCDF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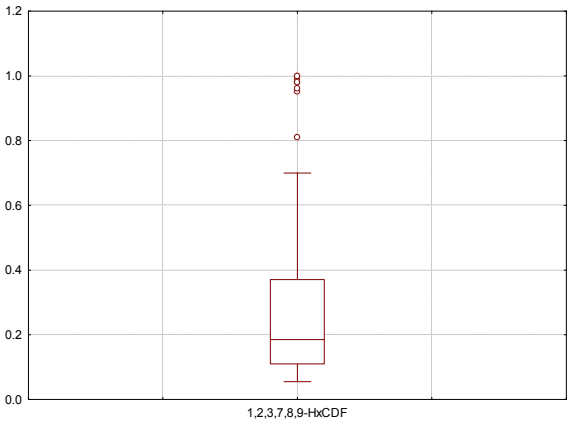
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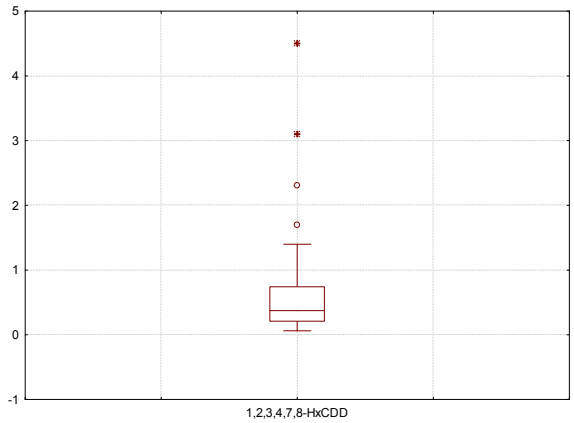
1,2,3,7,8,9-HxCDF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2
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0
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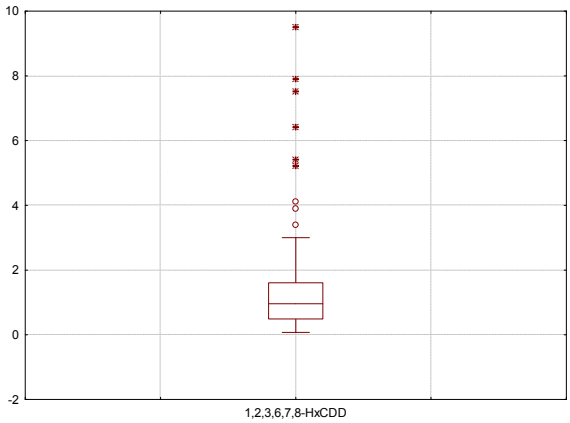
1,2,3,4,7,8-HxCDD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6
4
2
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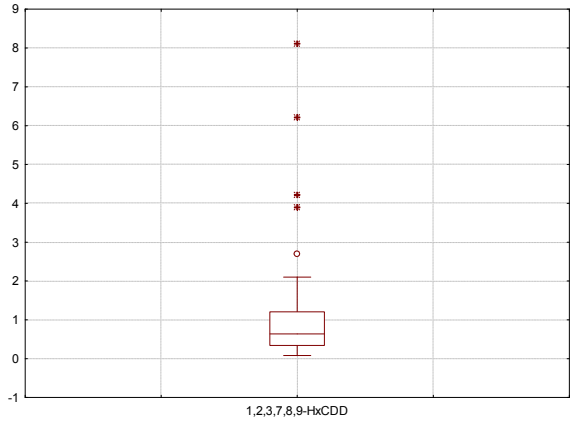
1,2,3,6,7,8-HxCDD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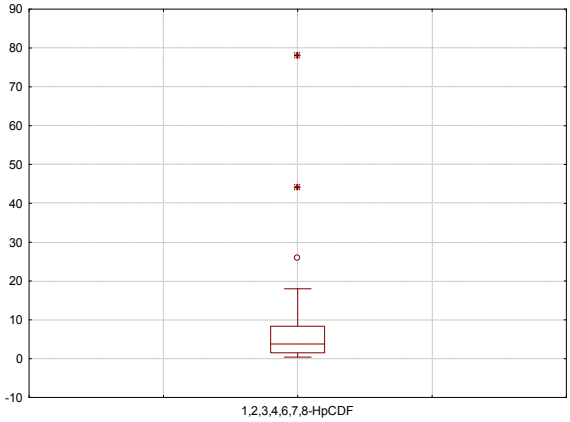
1,2,3,7,8,9-HxCDD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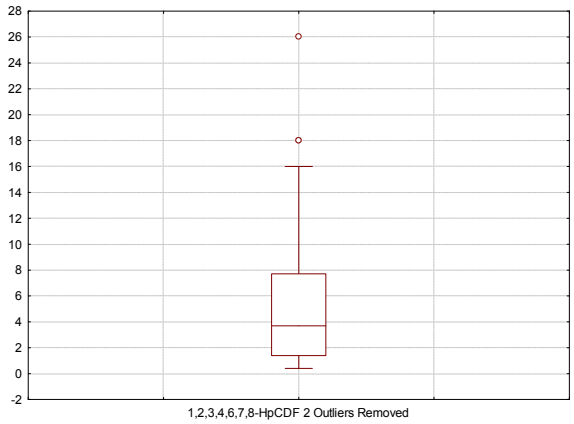
1,2,3,4,6,7,8-HpCDF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24
22
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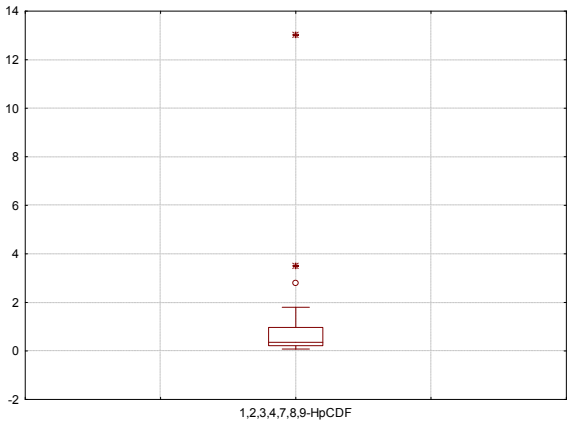
1,2,3,4,6,7,8-HpCDF 2 Outliers Removed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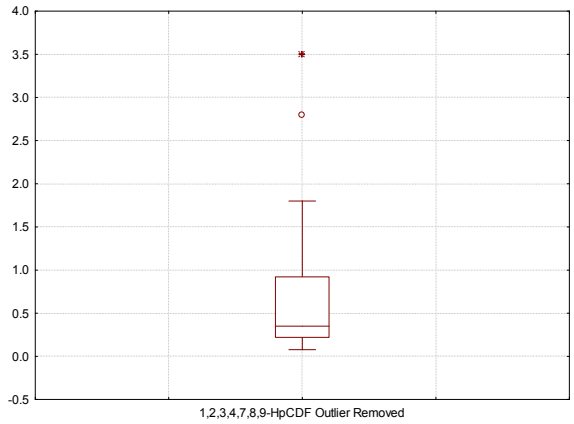
1,2,3,4,7,8,9-HpCDF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1.0
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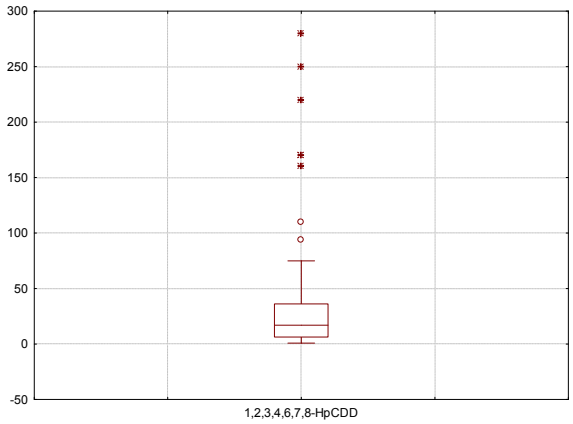
1,2,3,4,7,8,9-HpCDF Outlier Removed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150
100
50
0
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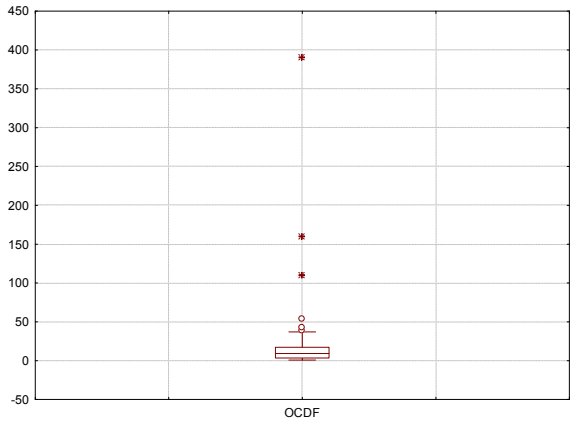
1,2,3,4,6,7,8-HpCDD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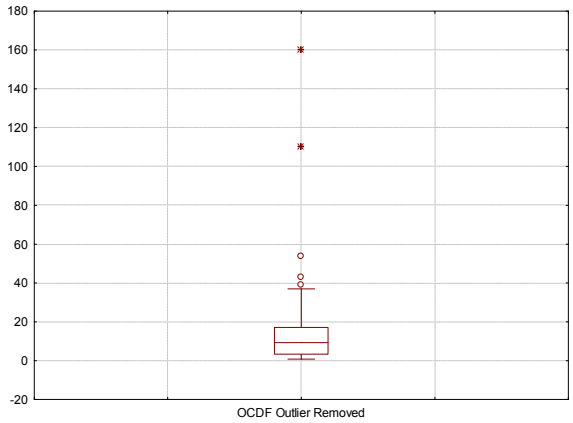
250
200
150
100
50
0
-50
OCDF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140
120
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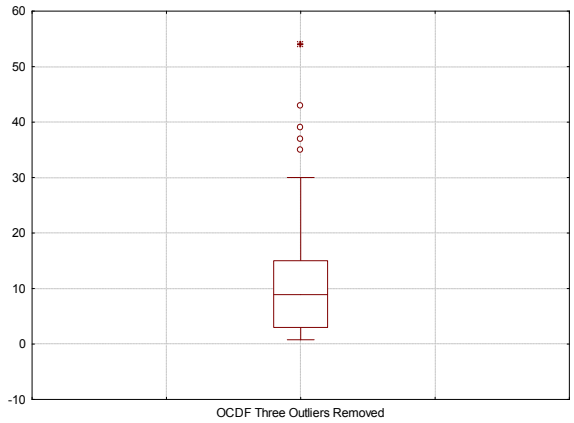
60
40
20
0
-20
OCDF Outlier Removed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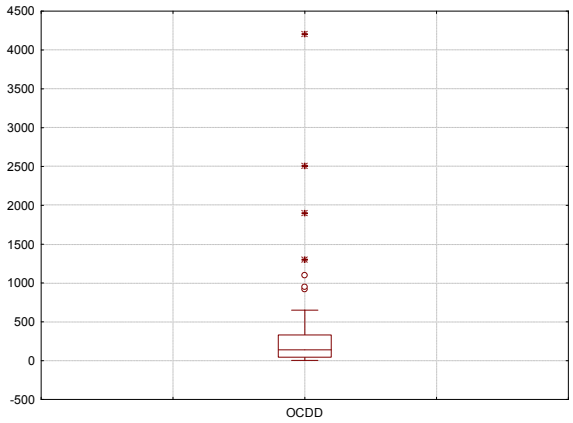
0
-10
OCDF Three Outliers Removed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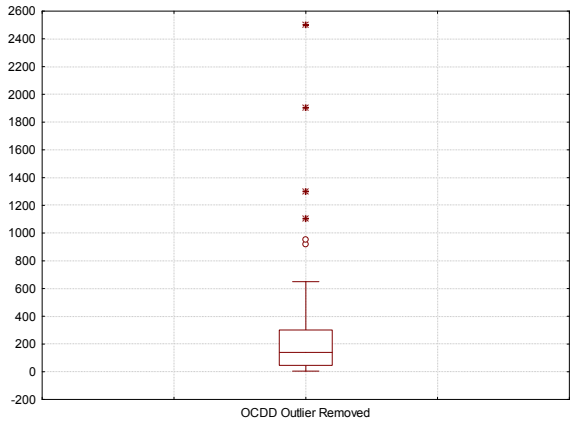
OCDD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400
200
0
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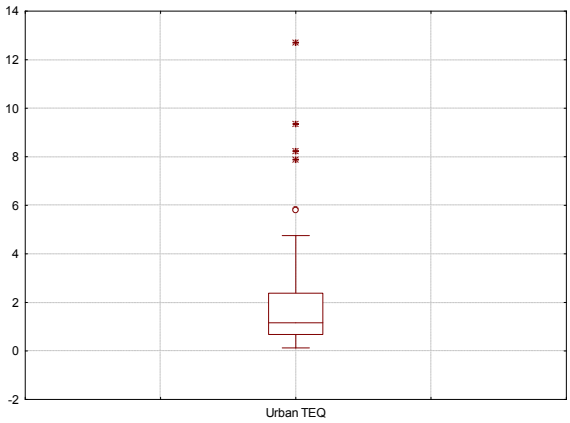
OCDD Outlier Removed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6
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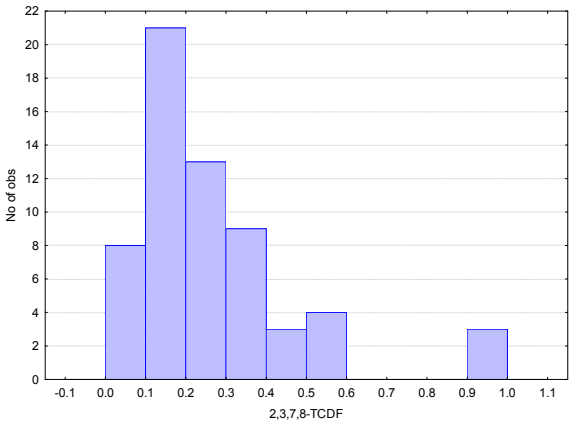
Urban TEQ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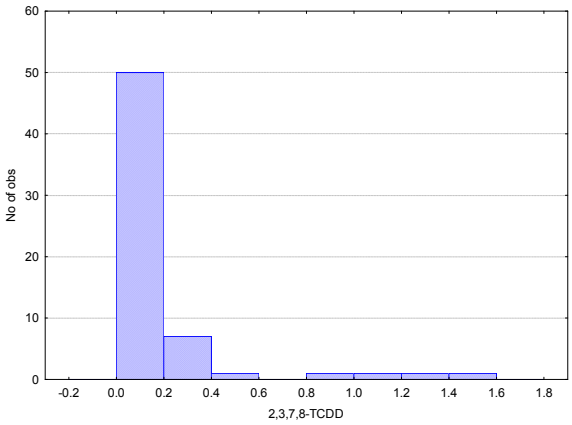
2,3,7,8-TCDF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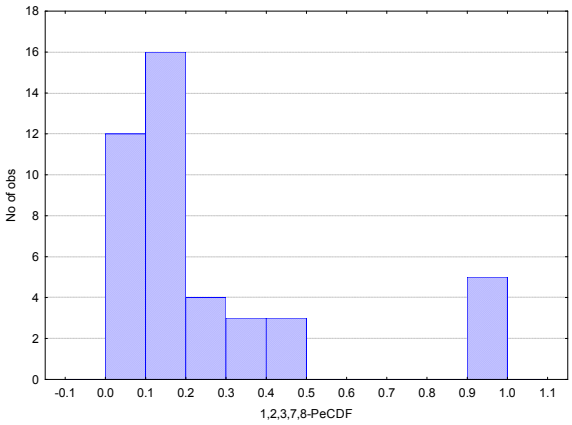
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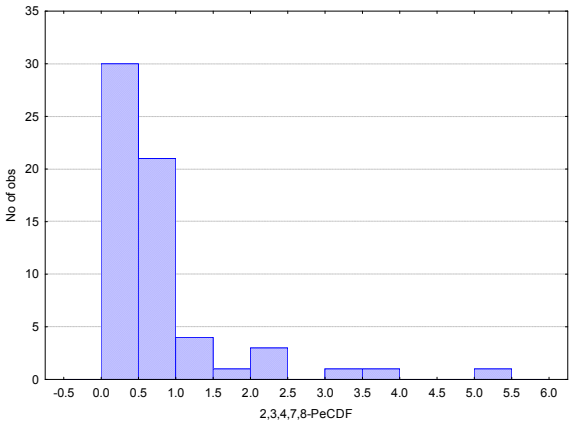
1,2,3,7,8-PeCDF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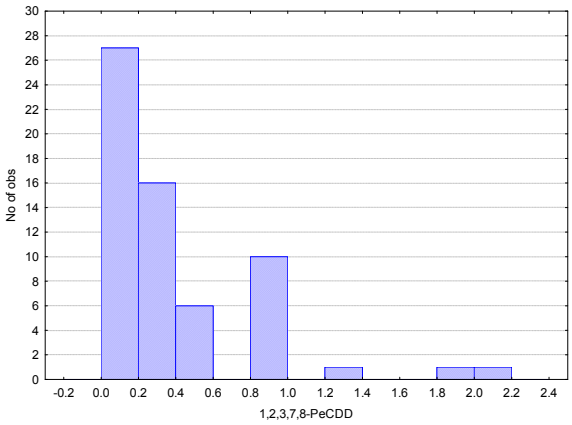
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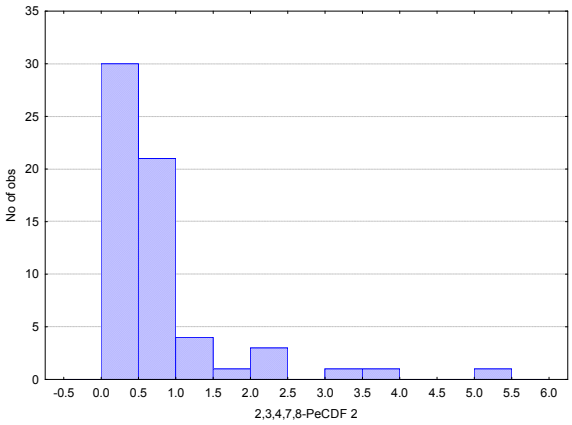
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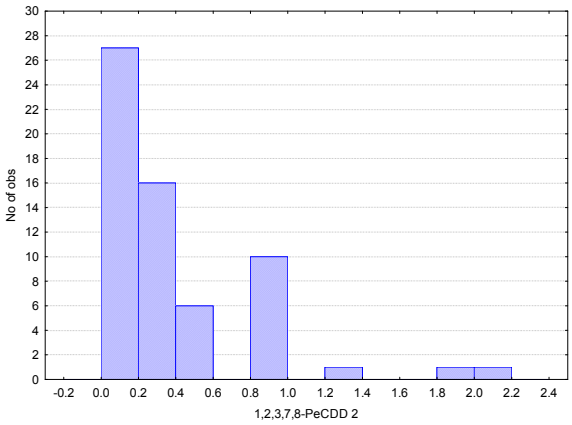
2,3,4,7,8-PeCDF 2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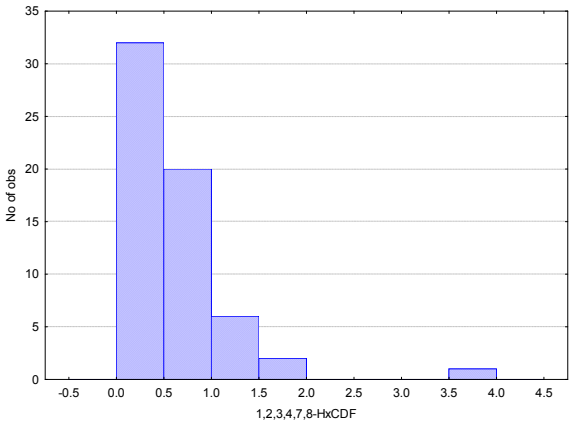
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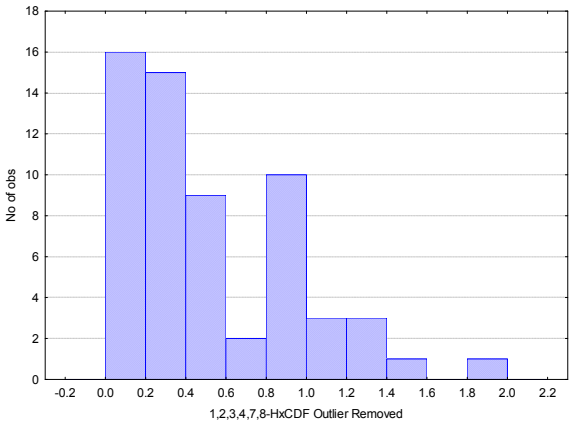
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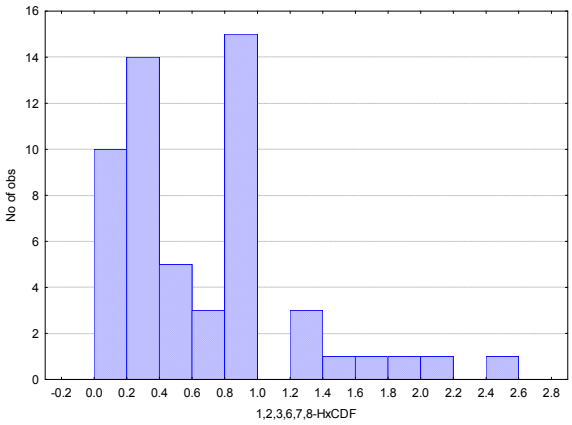
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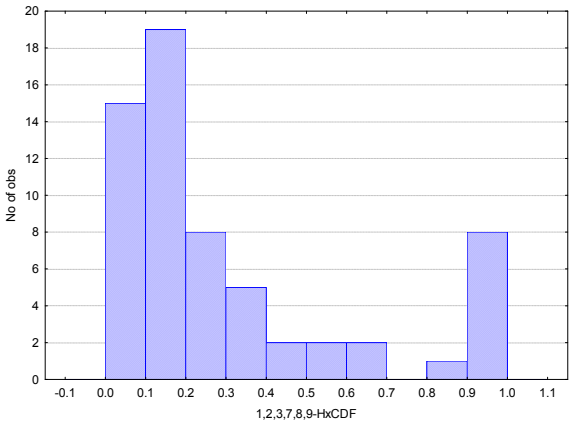
1,2,3,6,7,8-HxCDF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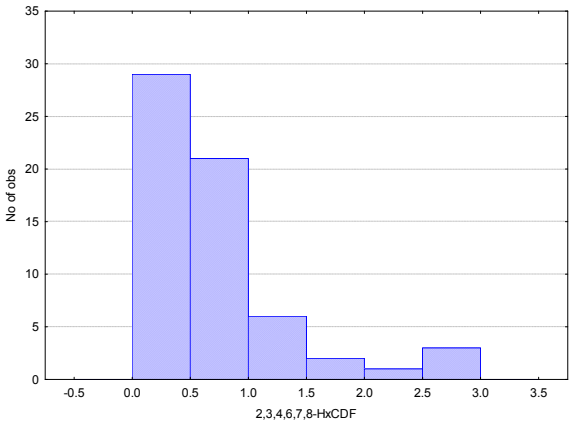
1,2,3,7,8,9-HxCDF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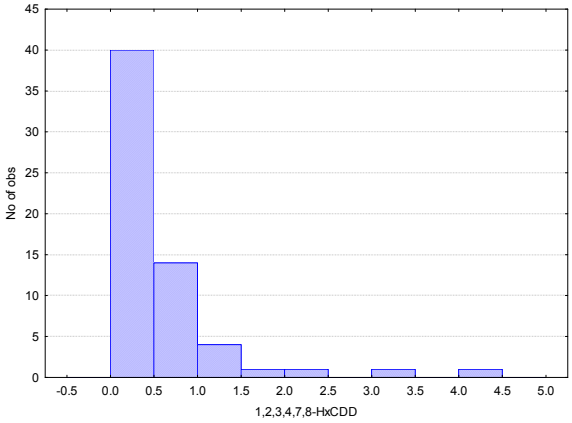
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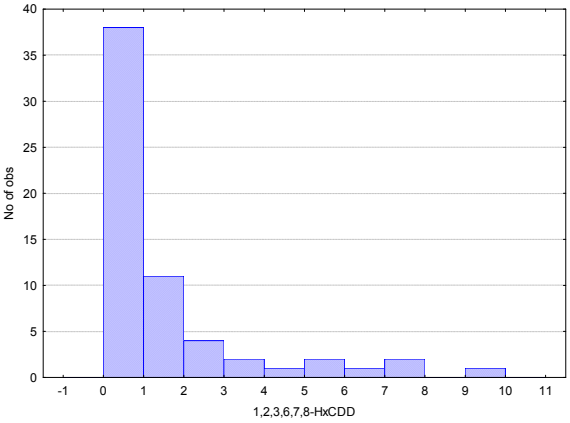
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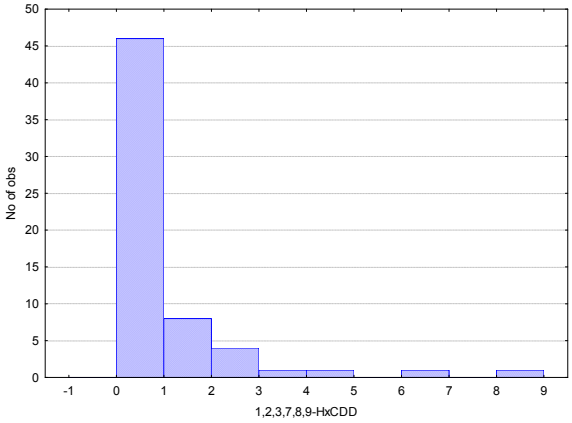
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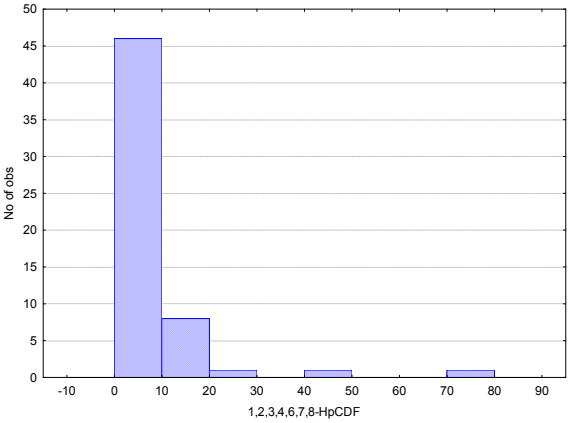
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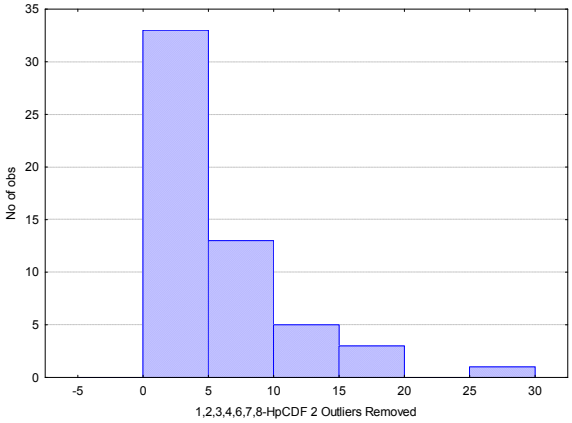
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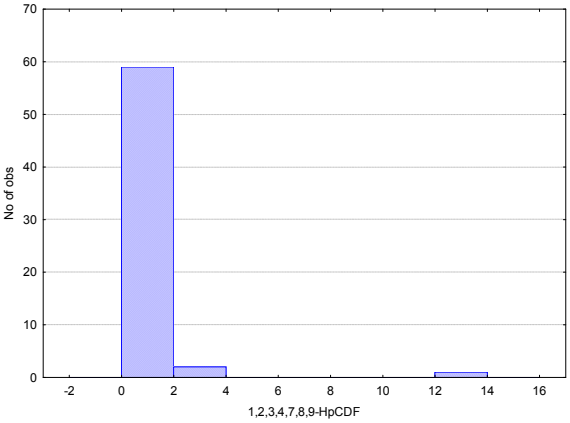
1,2,3,4,6,7,8-HpCDF 2 Outliers Removed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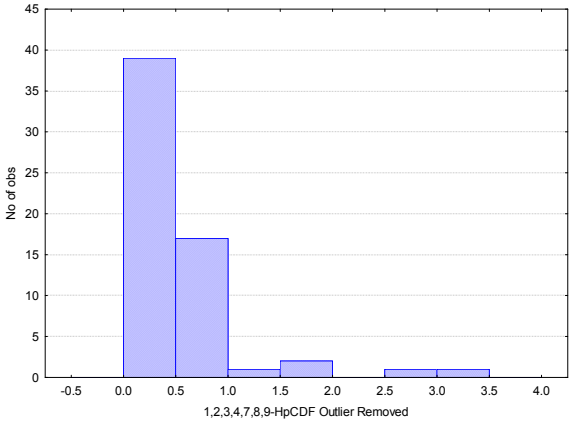
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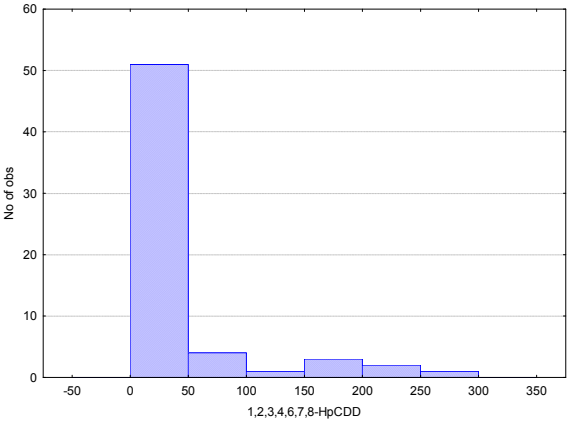
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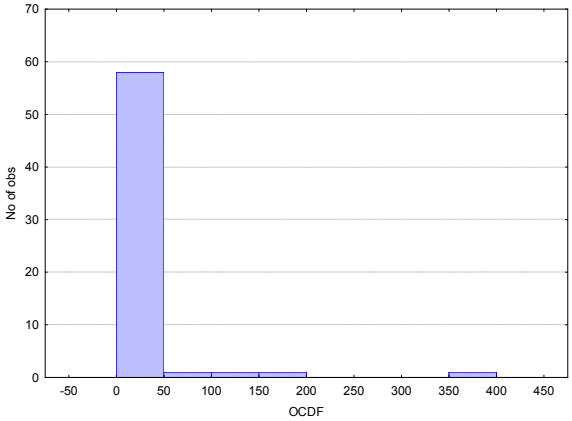
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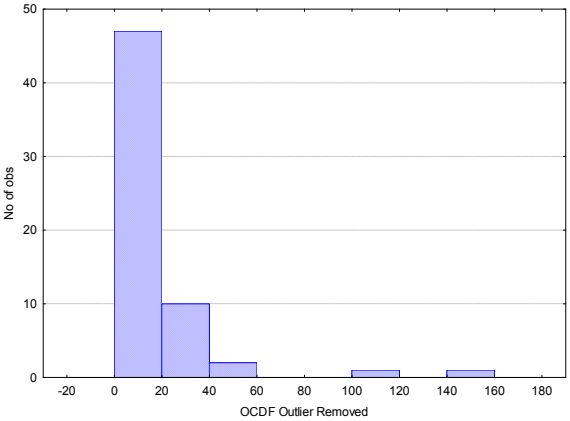
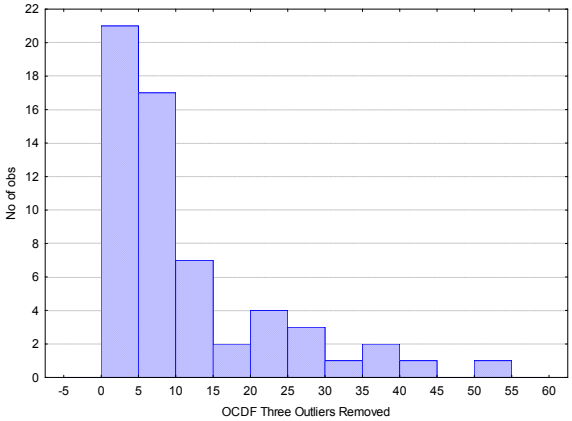
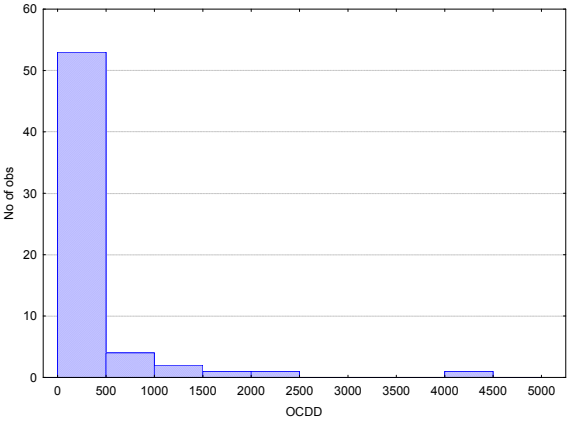
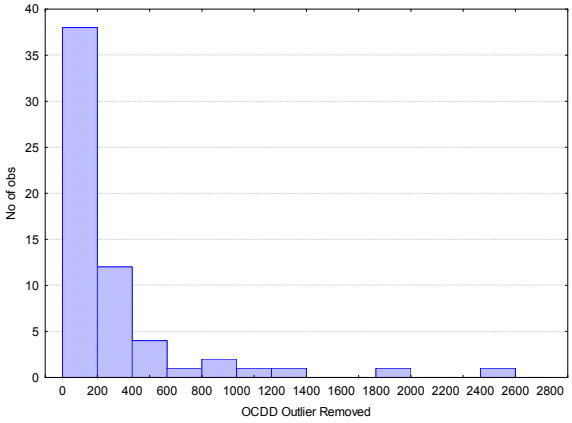
OCDF


No of obs
OCDF Outlier Removed


No of obs
OCDF Three Outliers Removed


No of obs
OCDD


No of obs
0
5
10
15
20
25
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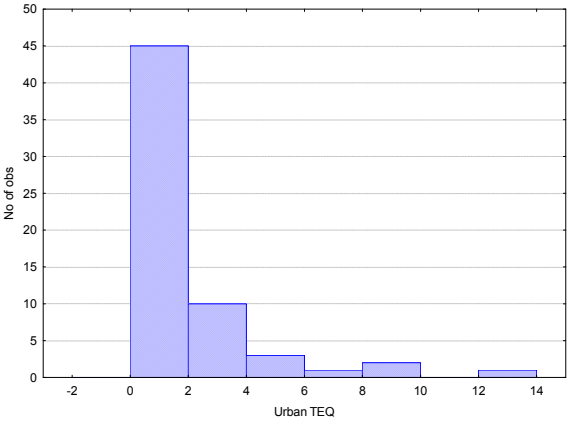
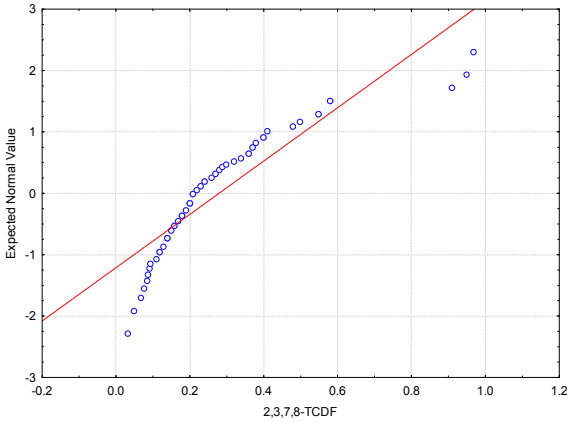
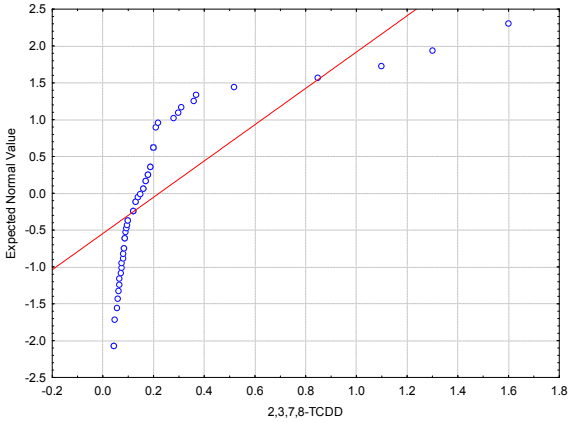
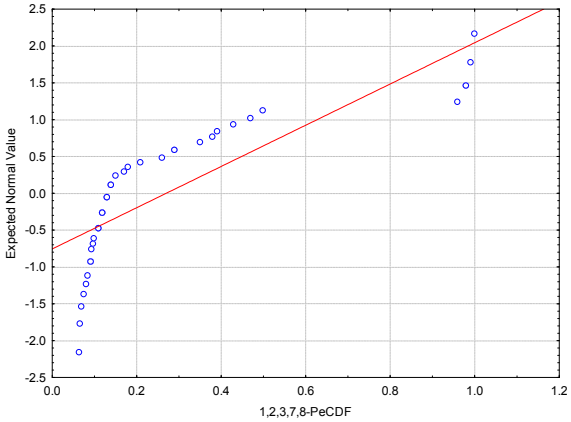
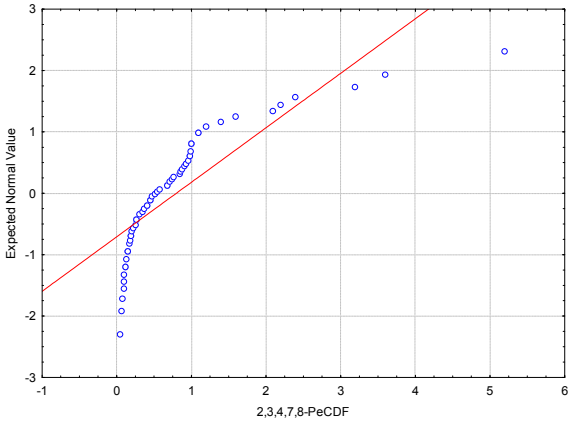
35
40
0 200 400 600 800 1000 1200 1400 1600 1800 2000 2200 2400 2600 2800
OCDD Outlier Removed

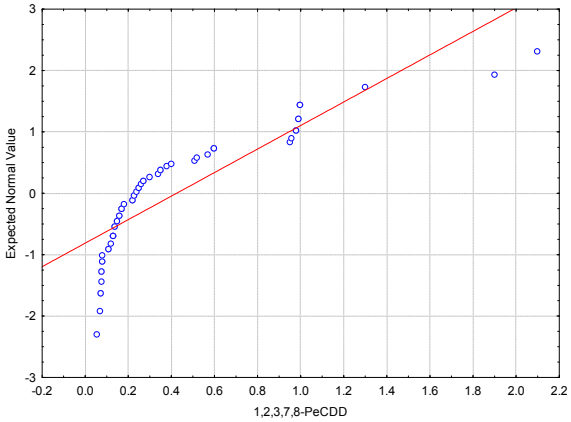

No of obs
0
5
10
15
20
25
30
35
40
45
50
-2 0 2 4 6 8 10 12 14
Urban TEQ

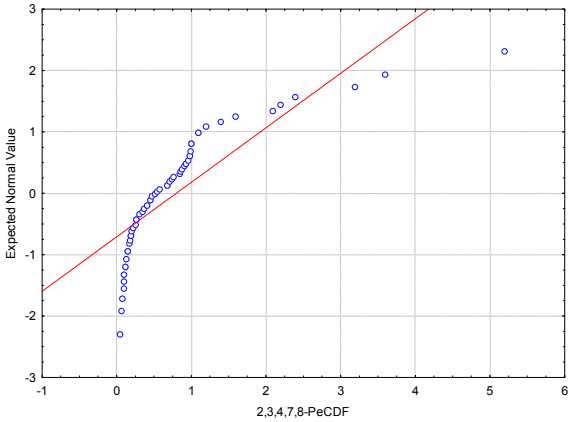

Expected Normal Value
2,3,7,8-TCDF

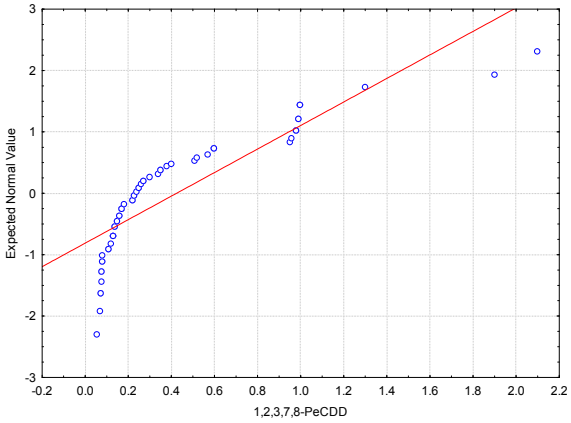

Expected Normal Value
2,3,7,8-TCDD

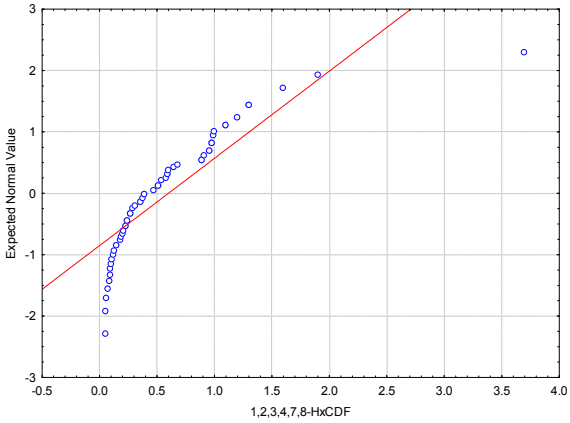

Expected Normal Value
1,2,3,7,8-PeCDF

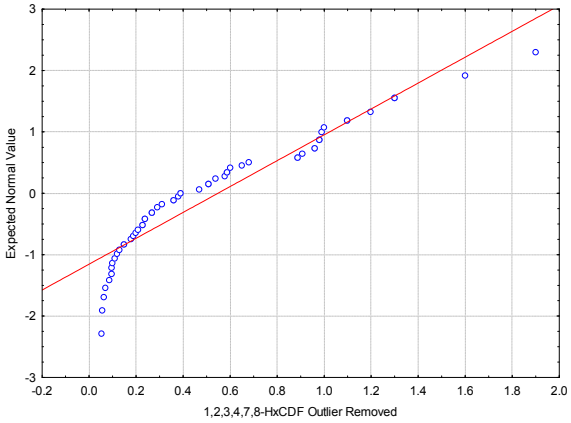

Expected Normal Value
2,3,4,7,8-PeCDF

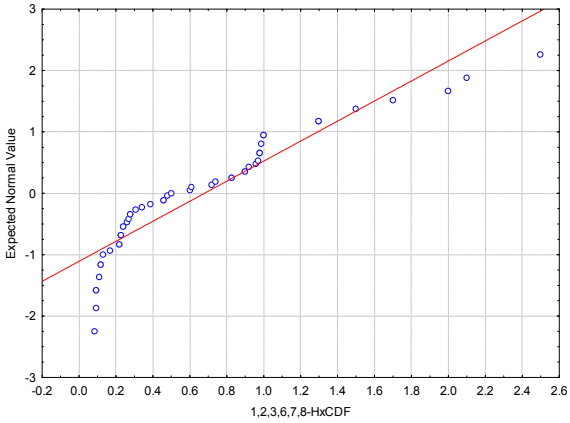

Expected Normal Value
1,2,3,7,8-PeCDD

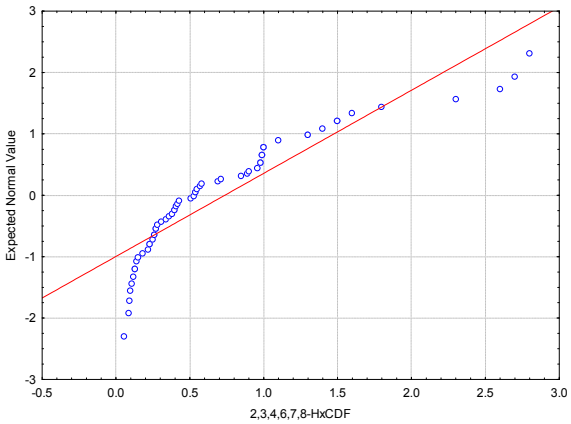

Expected Normal Value
2,3,4,7,8-PeCDF

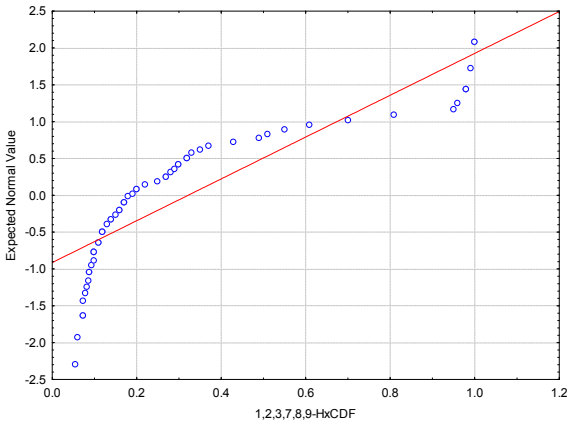

Expected Normal Value
1,2,3,7,8-PeCDD

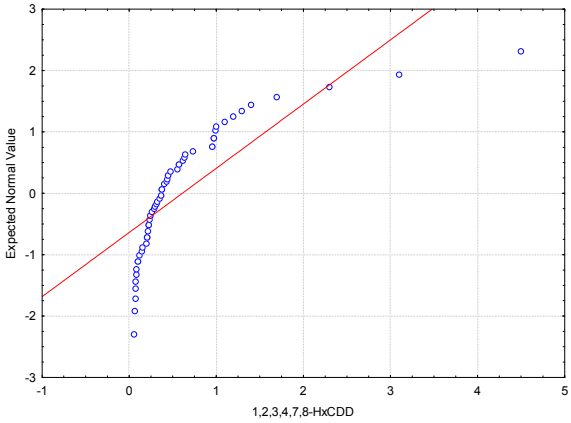

Expected Normal Value
1,2,3,4,7,8-HxCDF

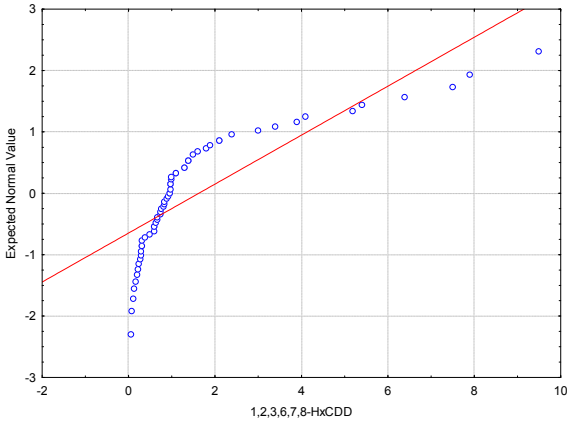

Expected Normal Value
1,2,3,4,7,8-HxCDF Outlier Removed

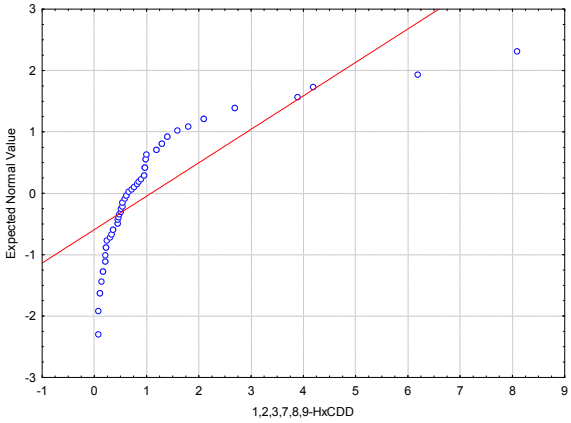

Expected Normal Value
1,2,3,6,7,8-HxCDF

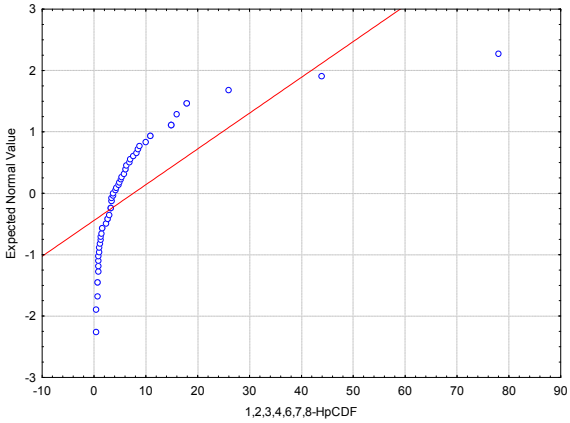

Expected Normal Value
2,3,4,6,7,8-HxCDF

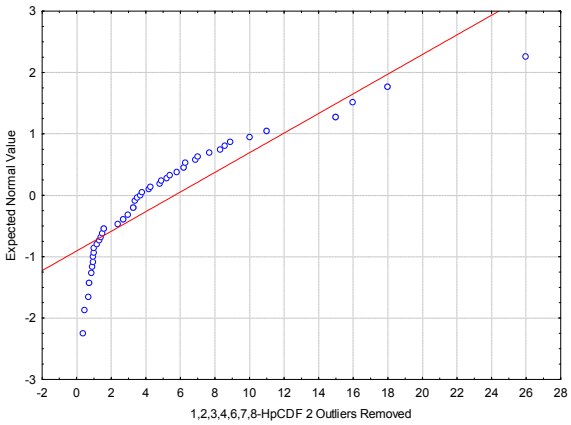

Expected Normal Value
1,2,3,7,8,9-HxCDF

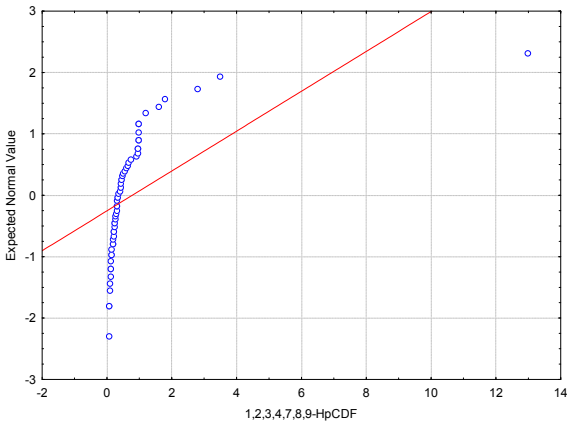

Expected Normal Value
1,2,3,4,7,8-HxCDD

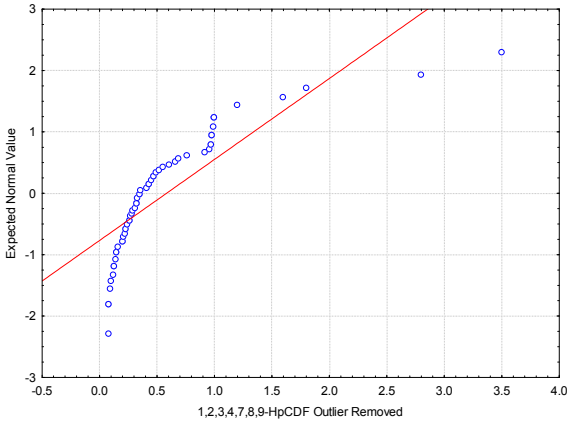

Expected Normal Value
1,2,3,6,7,8-HxCDD

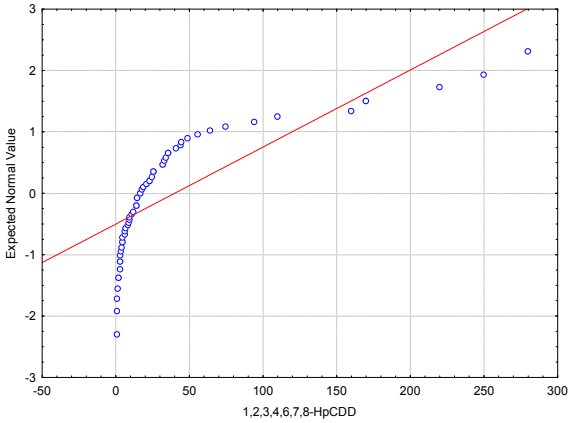

Expected Normal Value
1,2,3,7,8,9-HxCDD

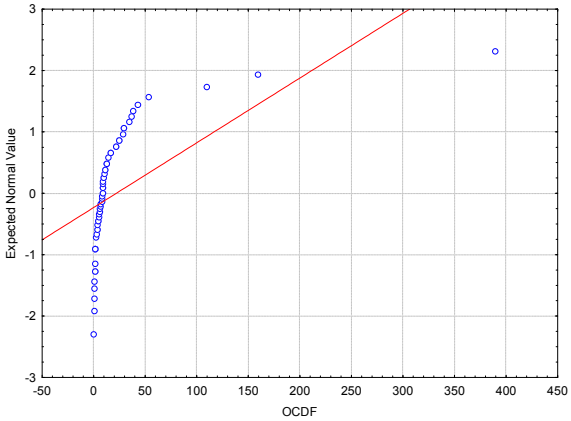

Expected Normal Value
1,2,3,4,6,7,8-HpCDF

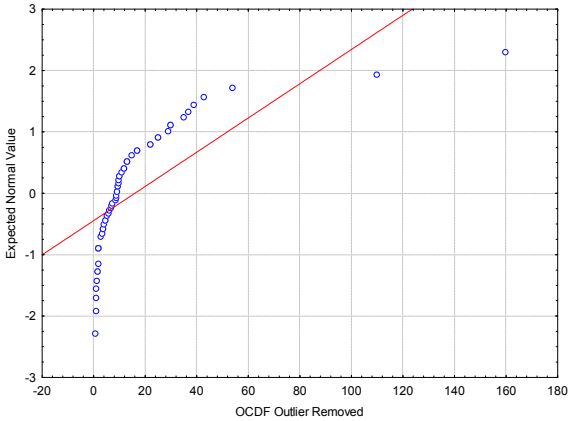

Expected Normal Value
1,2,3,4,6,7,8-HpCDF 2 Outliers Removed

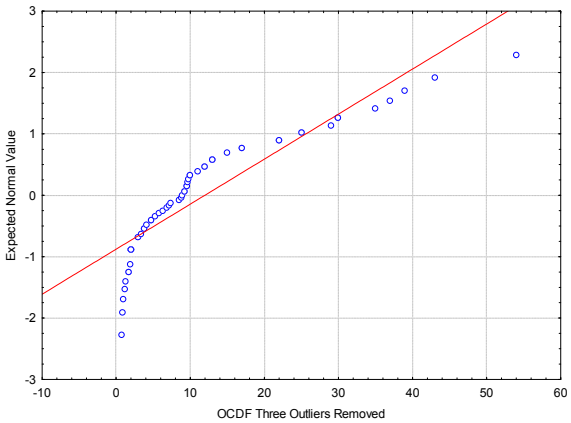

Expected Normal Value
1,2,3,4,7,8,9-HpCDF

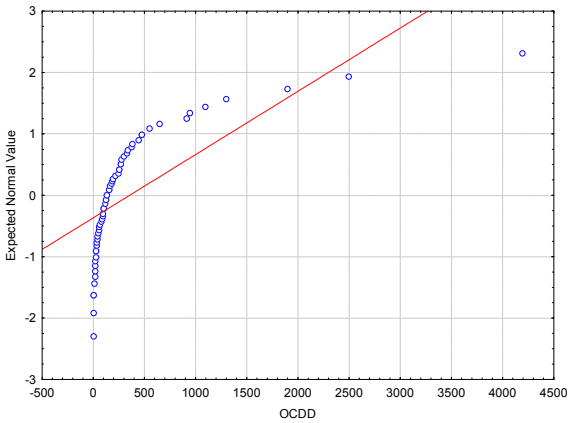

Expected Normal Value
1,2,3,4,7,8,9-HpCDF Outlier Removed

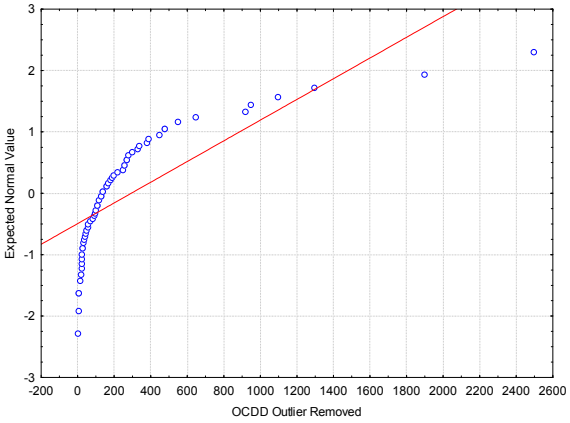

Expected Normal Value
1,2,3,4,6,7,8-HpCDD

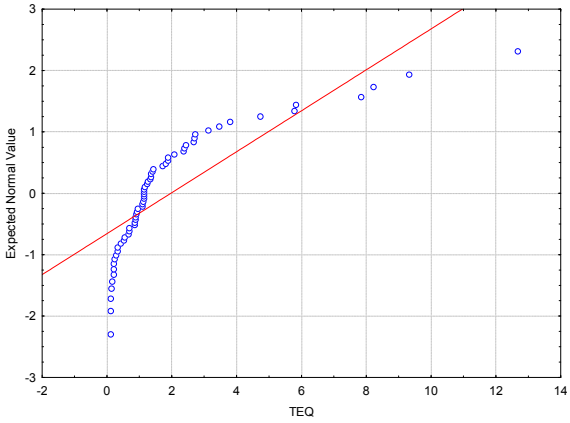

Expected Normal Value
OCDF


Expected Normal Value
OCDF Outlier Removed

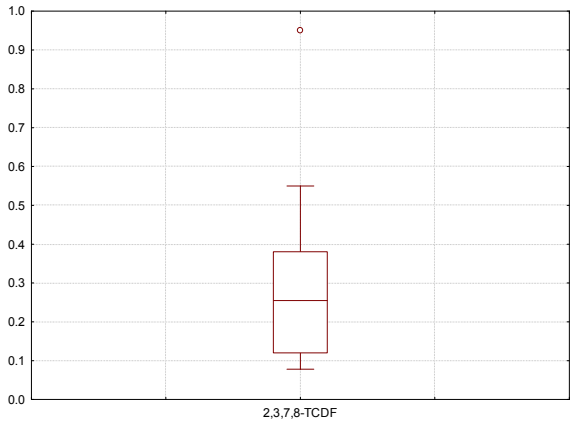

Expected Normal Value
OCDF Three Outliers Removed


Expected Normal Value
OCDD


Expected Normal Value
OCDD Outlier Removed
3
2
1
0
-1
-2
-3
-200
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
2400
2600


Expected Normal Value
TEQ
3
2
1
0
-1
-2
-3
-2
0
2
4
6
8
10
12
14

Urban Commercial Plots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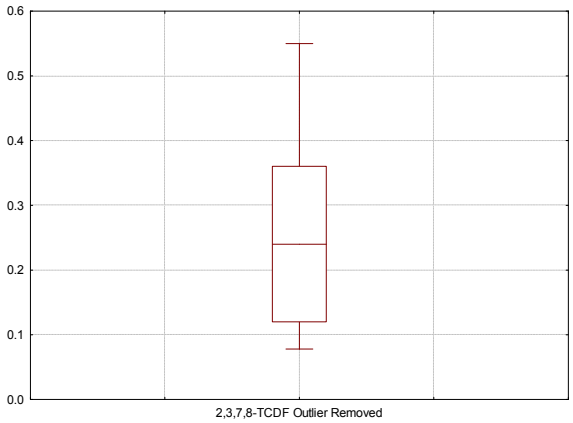
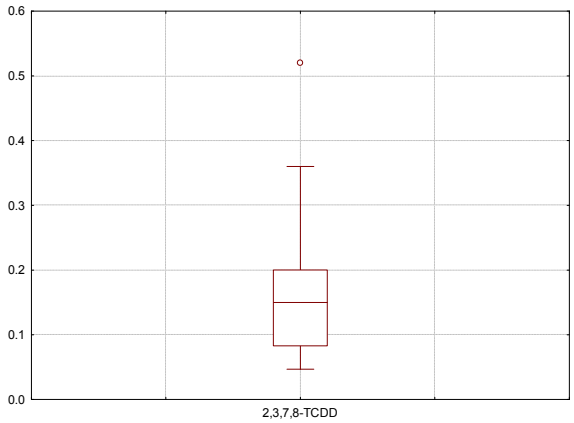
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
2,3,7,8-TCDF


0.6
0.5
0.4
0.3
0.2
0.1
0.0
2,3,7,8-TCDF Outlier Removed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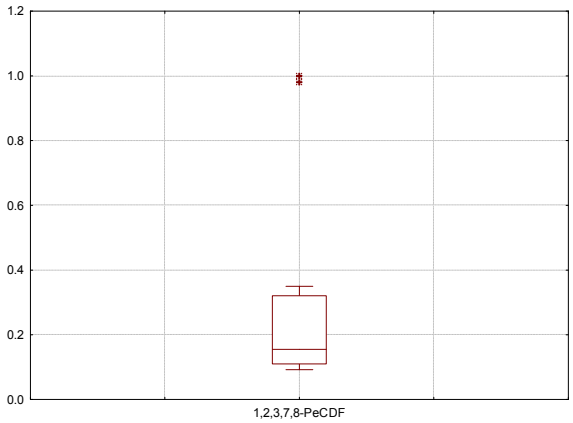
0.1
0.0
2,3,7,8-TCDD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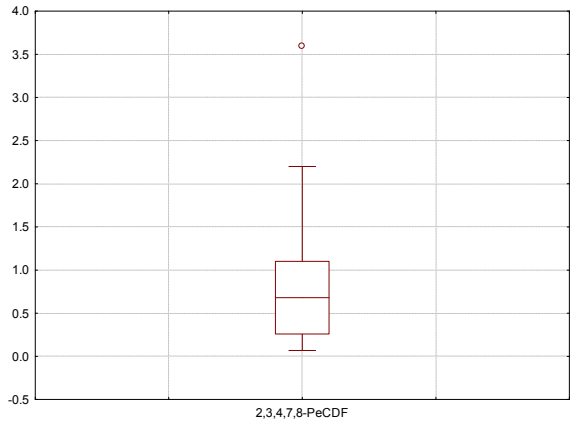
0.8
0.6
0.4
0.2
0.0
1,2,3,7,8-PeCDF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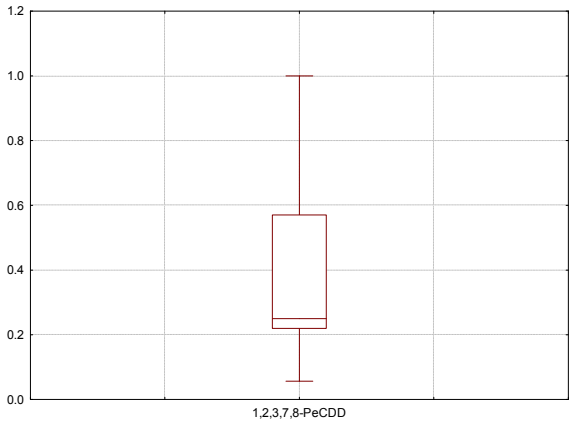
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
2,3,4,7,8-PeCDF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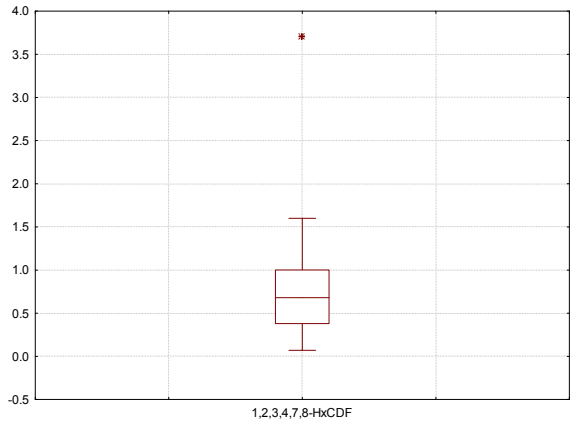
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,7,8-PeCDD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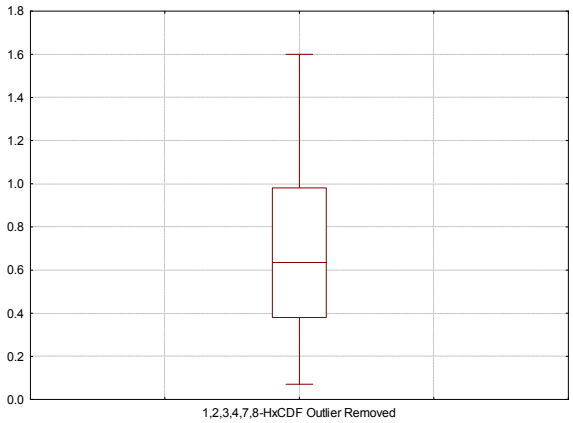
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
1,2,3,4,7,8-HxCDF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1.6
1.4
1.2
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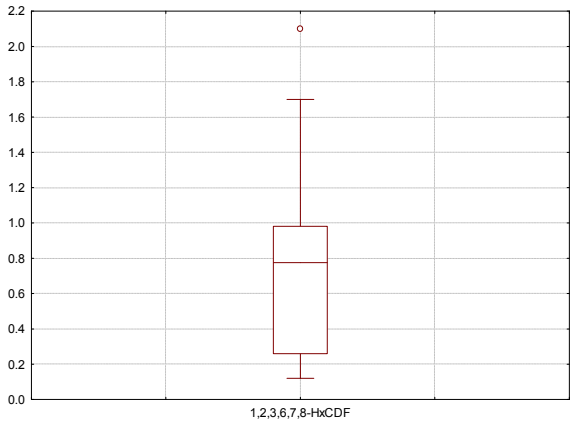
0.8
0.6
0.4
0.2
0.0
1,2,3,4,7,8-HxCDF Outlier Removed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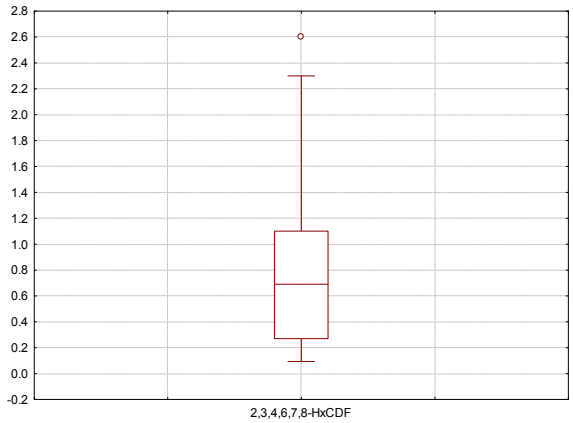
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,6,7,8-HxCDF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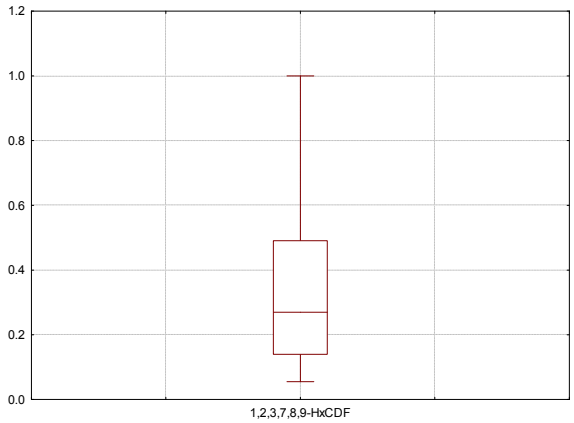
2.6
2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
2,3,4,6,7,8-HxCDF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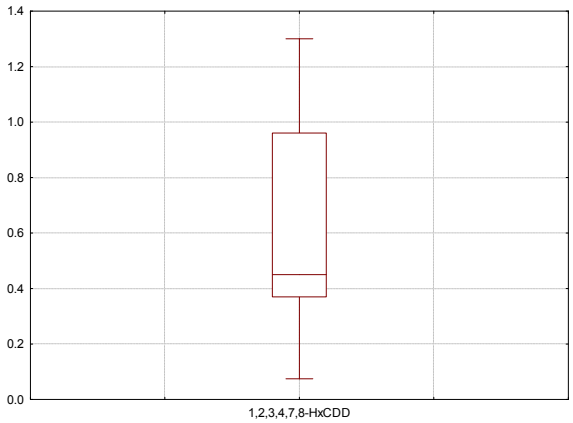
0.8
0.6
0.4
0.2
0.0
1,2,3,7,8,9-HxCDF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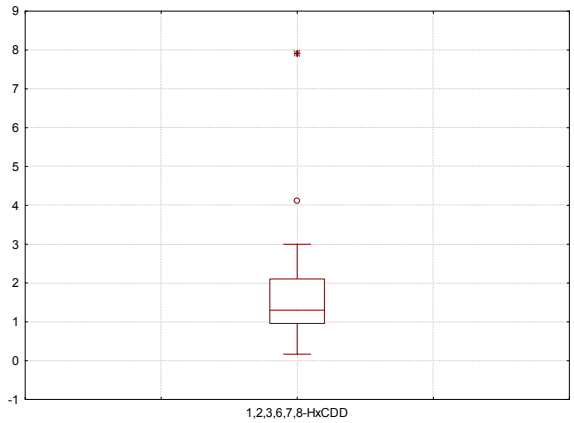
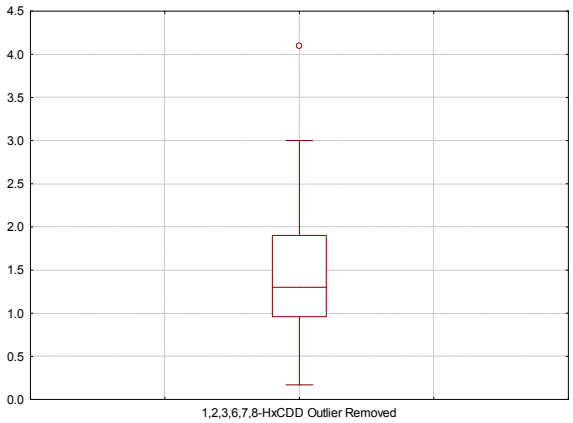
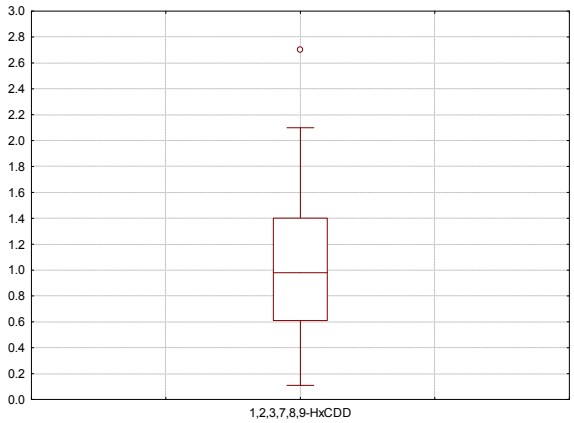
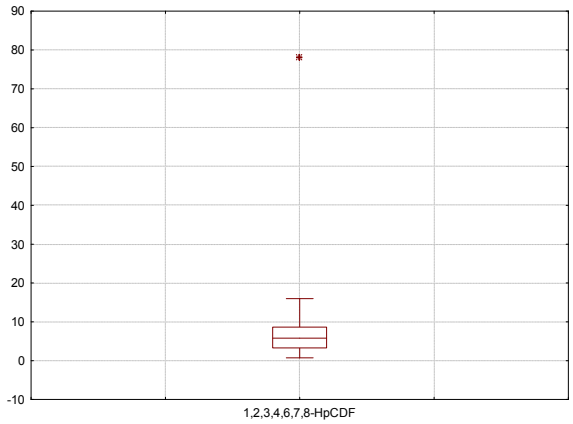
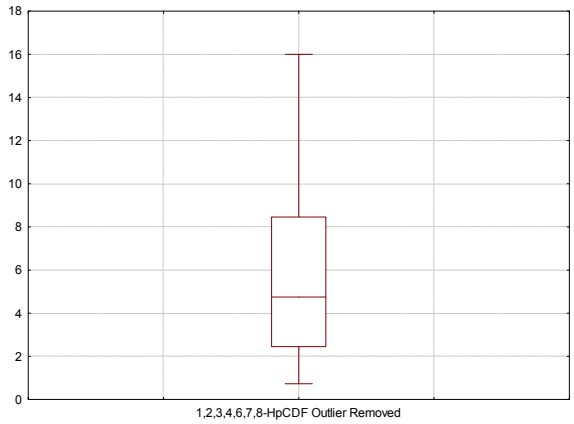
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,4,7,8-HxCDD

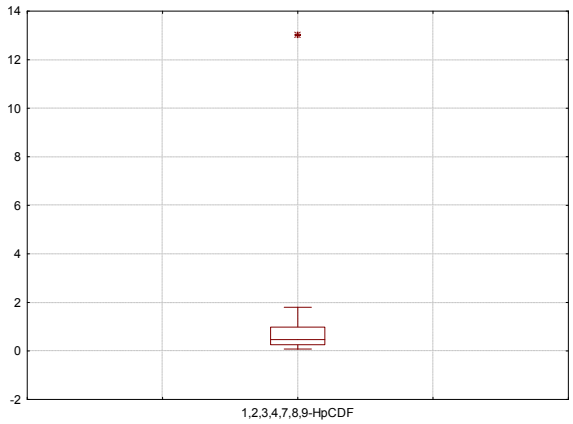

9
8
7
6
5
4
3
2
1
0
-1
1,2,3,6,7,8-HxCDD

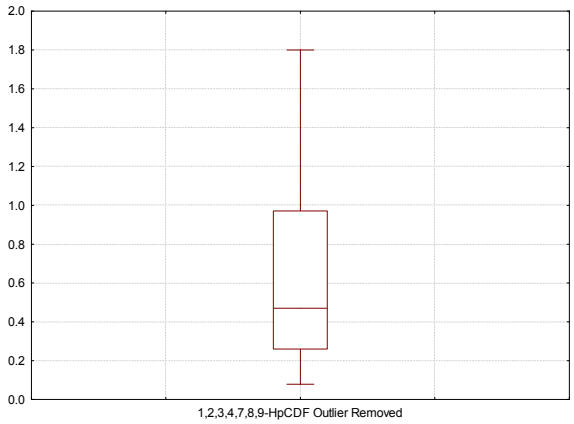

4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1,2,3,6,7,8-HxCDD Outlier Removed

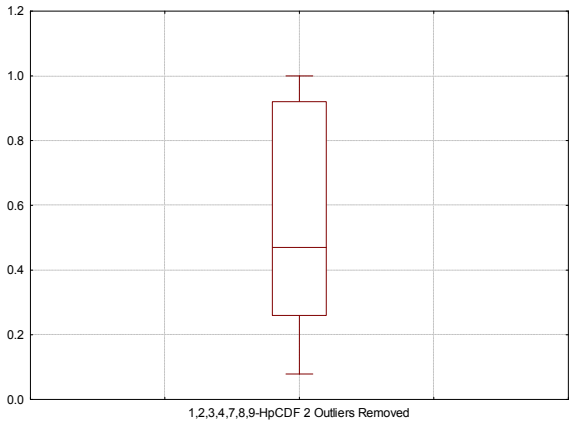

3.0
2.8
2.6
2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,7,8,9-HxCDD

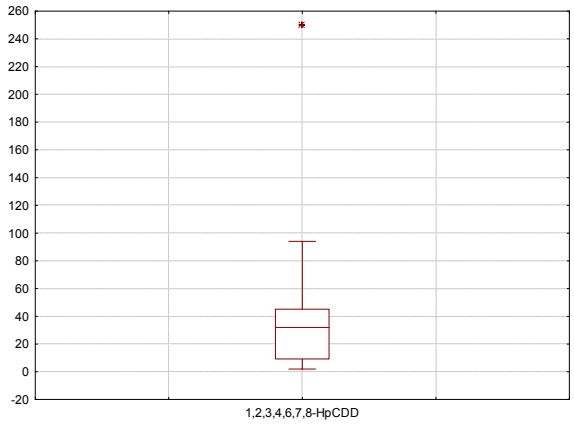

90
80
70
60
50
40
30
20
10
0
-10
1,2,3,4,6,7,8-HpCDF

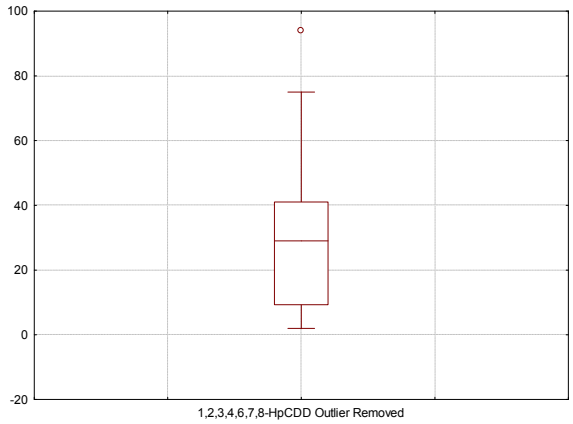

18
16
14
12
10
8
6
4
2
0
1,2,3,4,6,7,8-HpCDF Outlier Removed

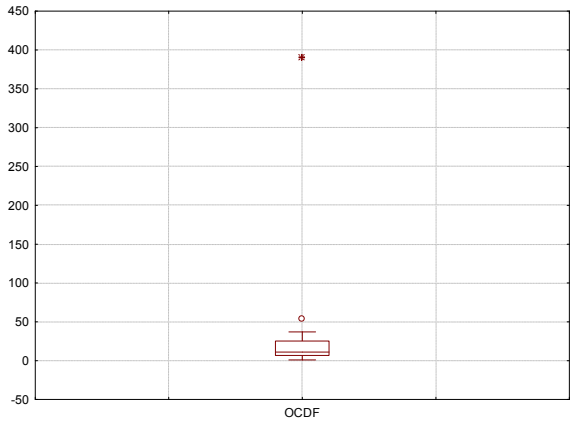

14
12
10
8
6
4
2
0
-2
1,2,3,4,7,8,9-HpCDF

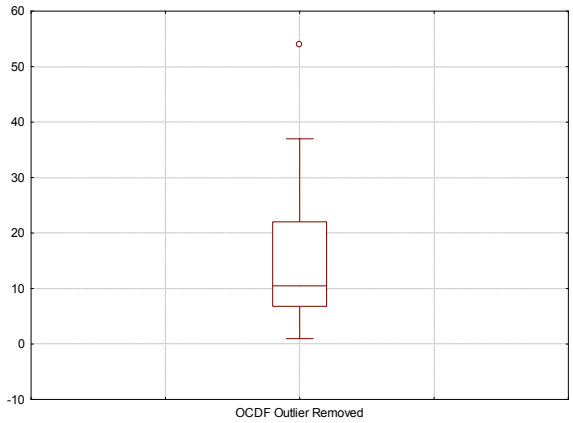

2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,4,7,8,9-HpCDF Outlier Removed

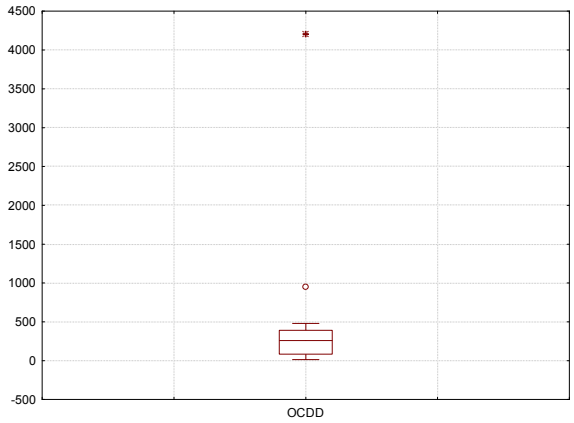

1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,4,7,8,9-HpCDF 2 Outliers Removed

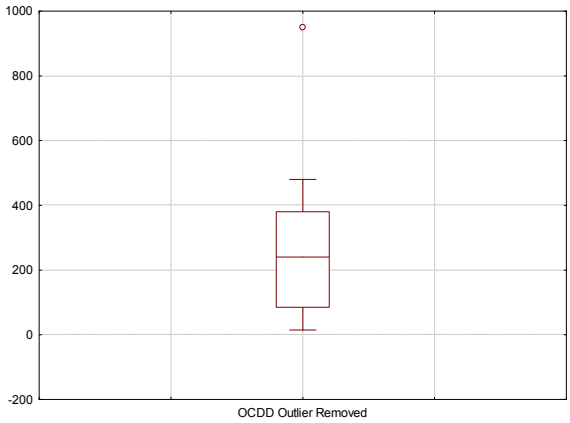

260
240
220
200
180
160
140
120
100
80
60
40
20
0
-20
1,2,3,4,6,7,8-HpCDD

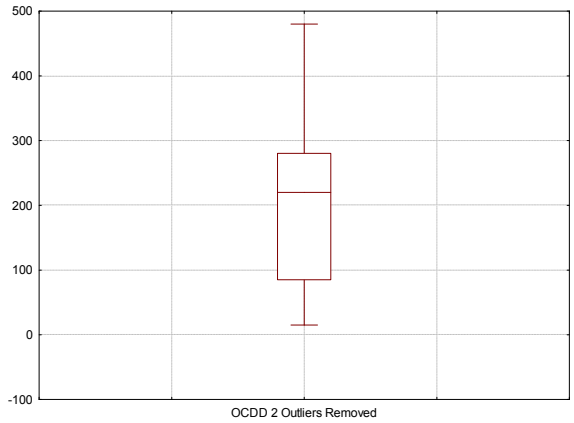

100
80
60
40
20
0
-20
1,2,3,4,6,7,8-HpCDD Outlier Removed

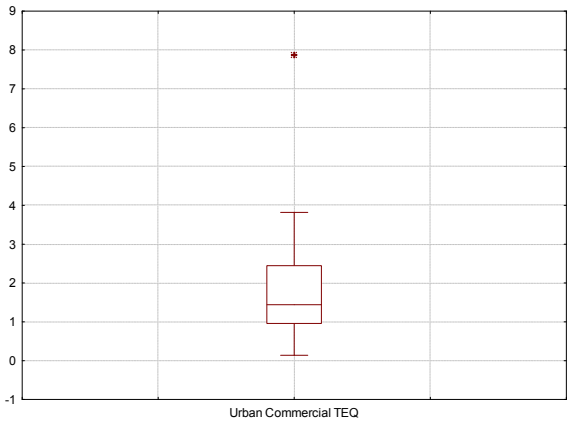

450
400
350
300
250
200
150
100
50
0
-50
OCDF

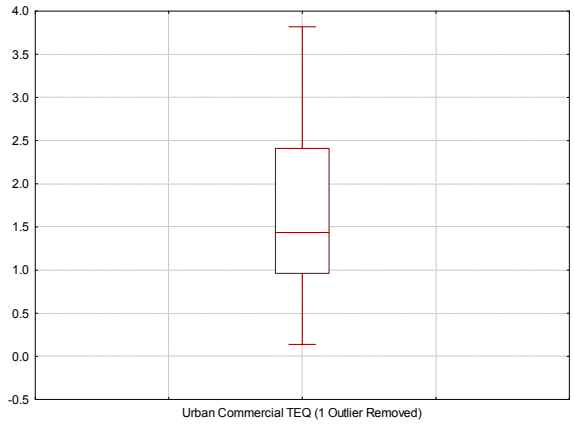

60
50
40
30
20
10
0
-10
OCDF Outlier Removed

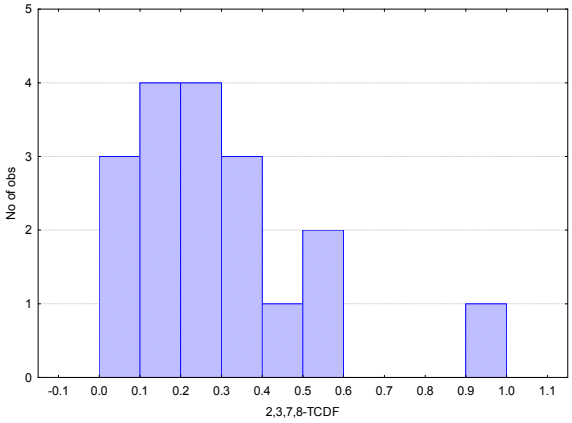

4500
4000
3500
3000
2500
2000
1500
1000
500
0
-500
OCDD

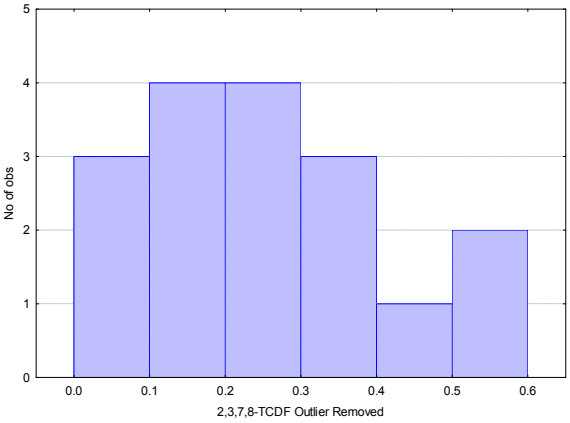

1000
800
600
400
200
0
-200
OCDD Outlier Removed

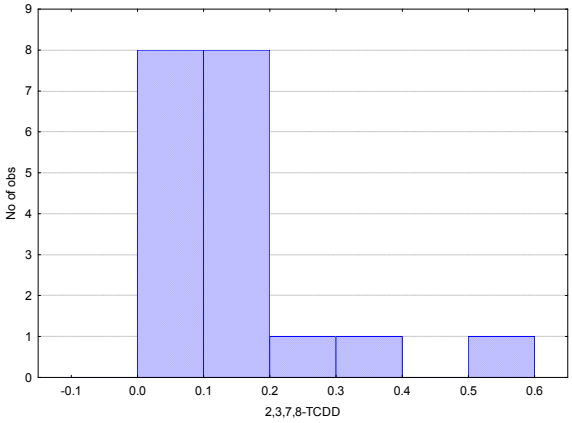

500
400
300
200
100
0
-100
OCDD 2 Outliers Removed

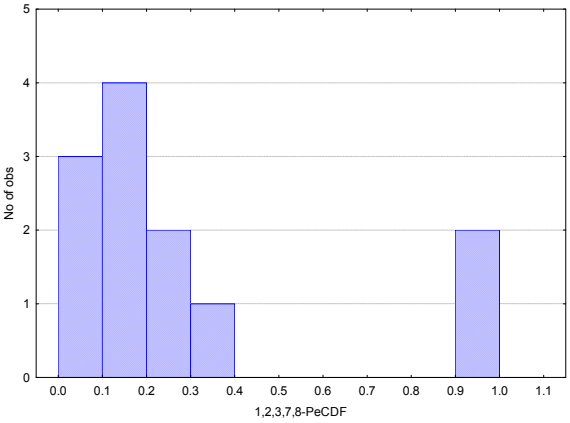

9
8
7
6
5
4
3
2
1
0
-1
Urban Commercial TEQ

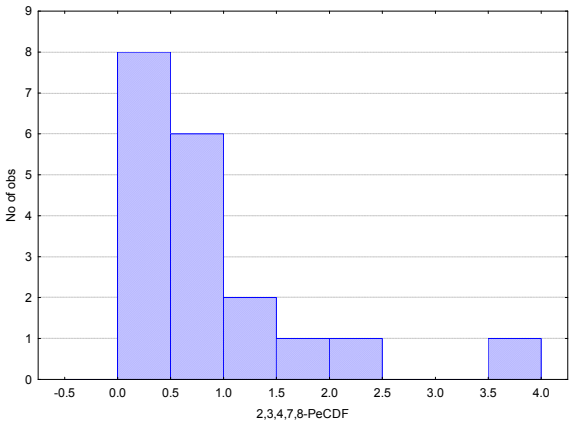

4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
Urban Commercial TEQ (1 Outlier Removed)

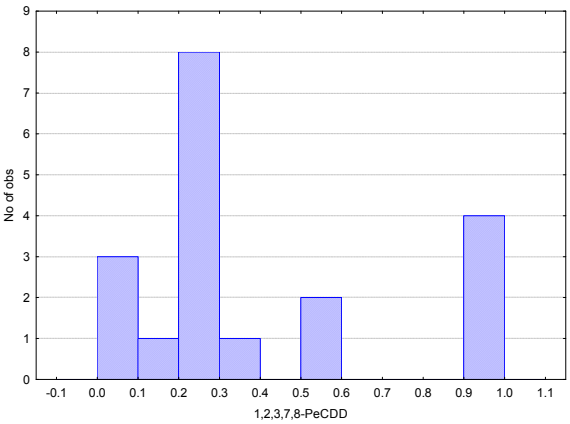

No of obs
2,3,7,8-TCDF

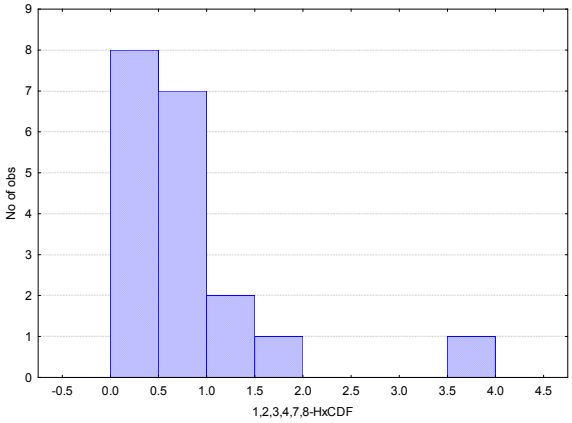

No of obs
2,3,7,8-TCDF Outlier Removed

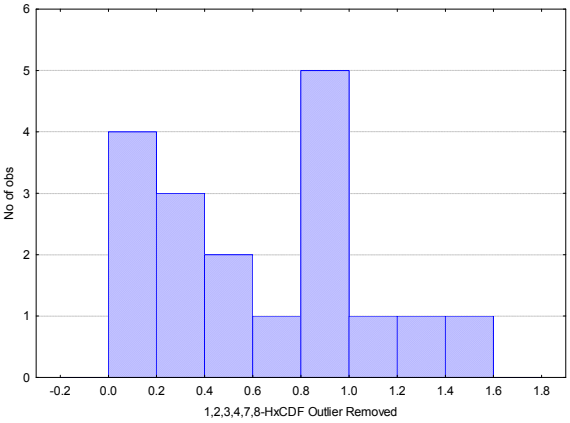

No of obs
2,3,7,8-TCDD

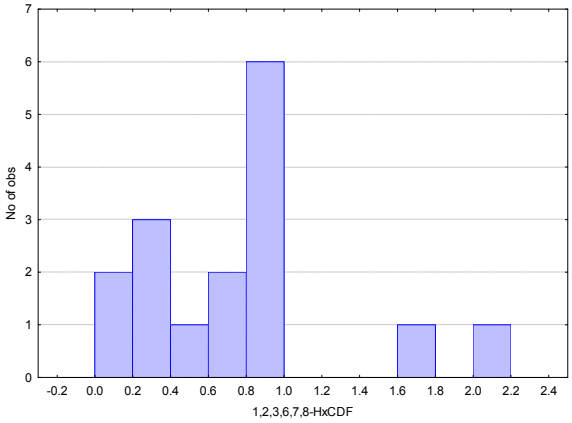

No of obs
1,2,3,7,8-PeCDF

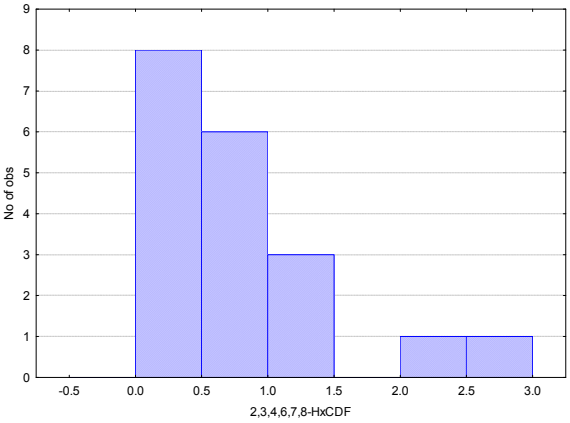

No of obs
2,3,4,7,8-PeCDF

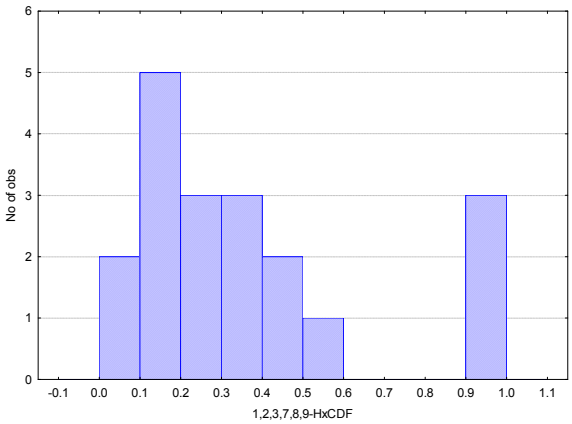

No of obs
1,2,3,7,8-PeCDD

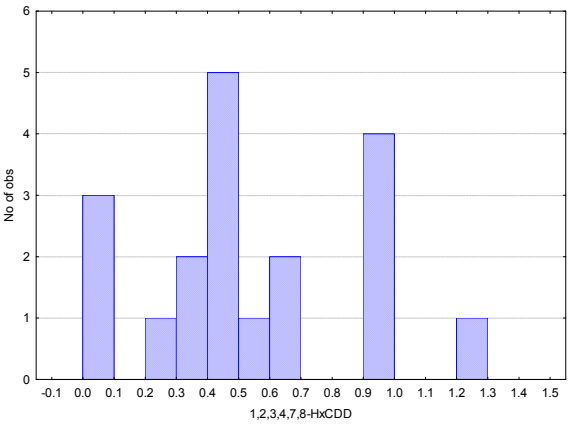

No of obs
1,2,3,4,7,8-HxCDF

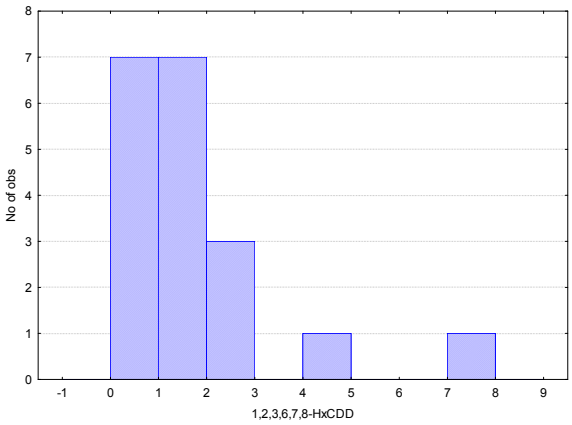

No of obs
1,2,3,4,7,8-HxCDF Outlier Removed

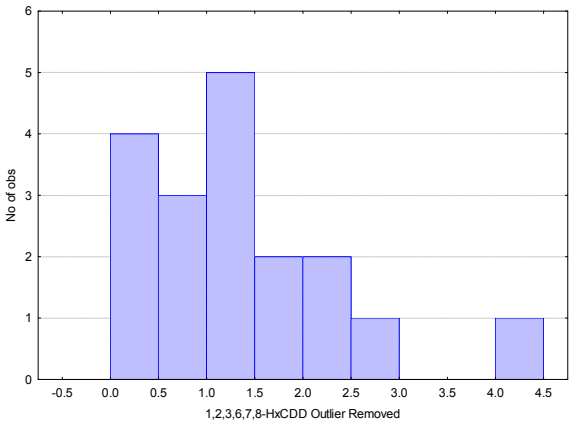

No of obs
1,2,3,6,7,8-HxCDF

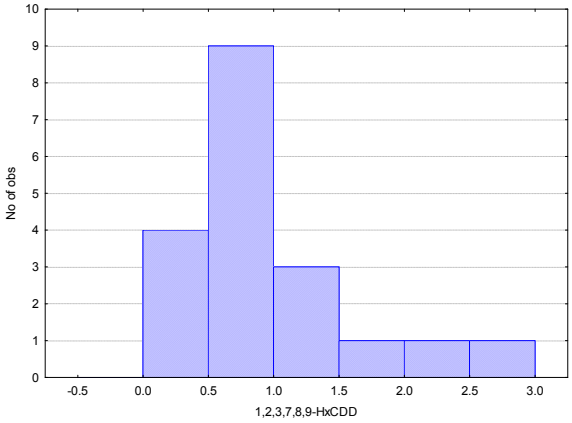

No of obs
2,3,4,6,7,8-HxCDF

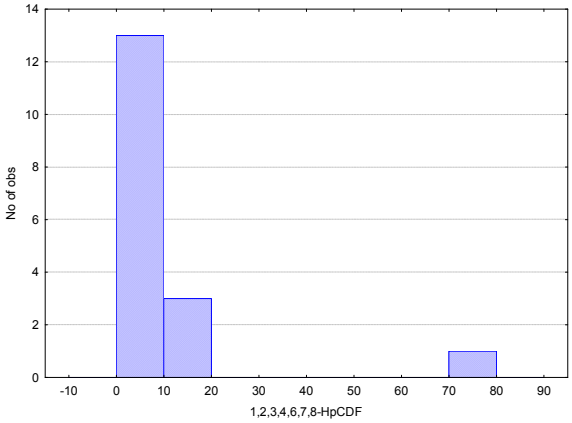

No of obs
1,2,3,7,8,9-HxCDF

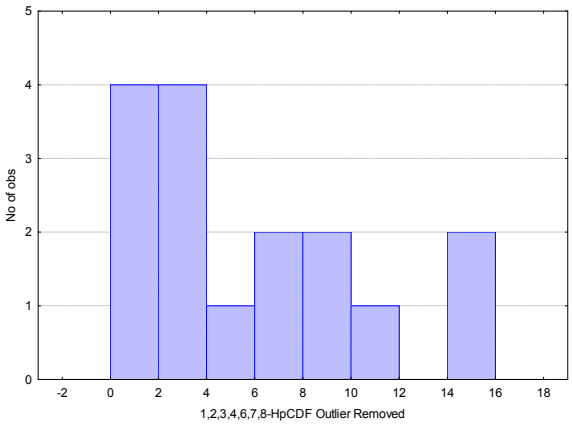

No of obs
1,2,3,4,7,8-HxCDD

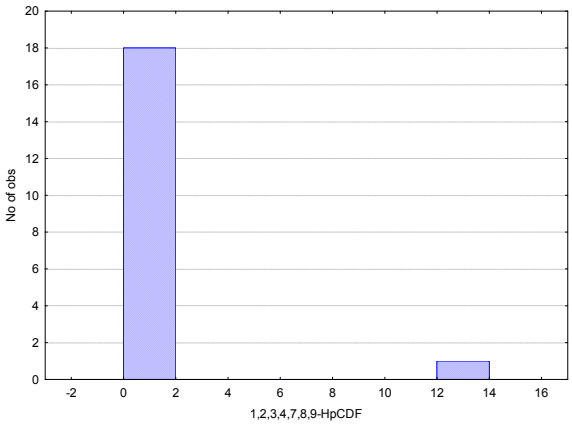

No of obs
1,2,3,6,7,8-HxCDD

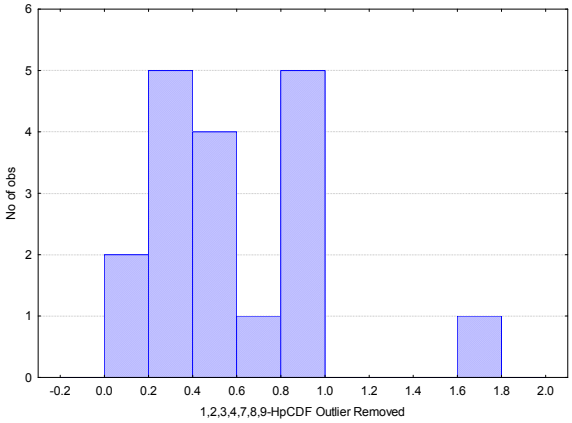

No of obs
1,2,3,6,7,8-HxCDD Outlier Removed

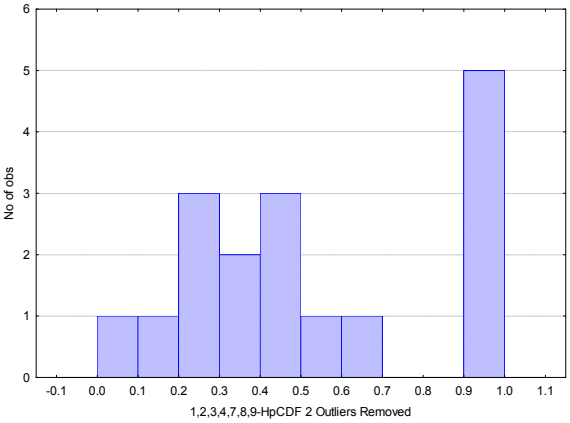

No of obs
1,2,3,7,8,9-HxCDD

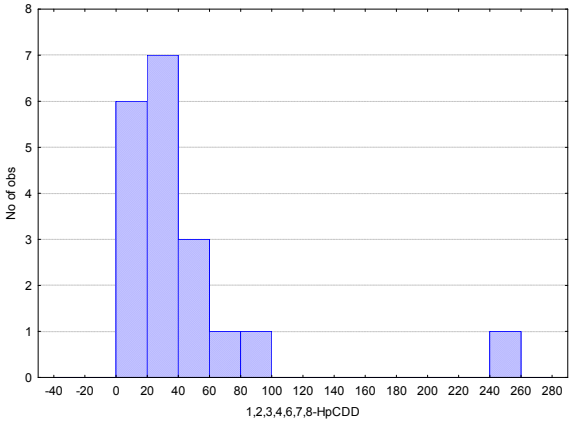

No of obs
1,2,3,4,6,7,8-HpCDF

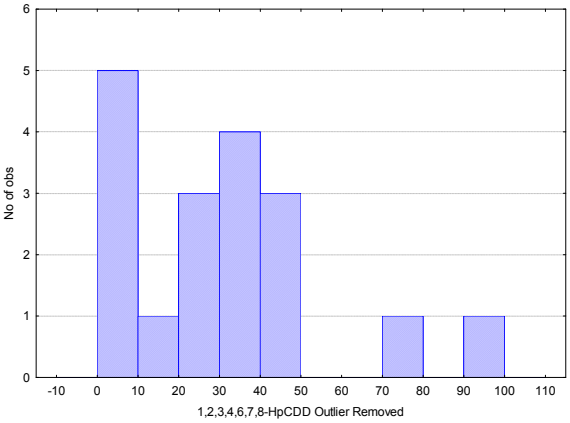

No of obs
1,2,3,4,6,7,8-HpCDF Outlier Removed

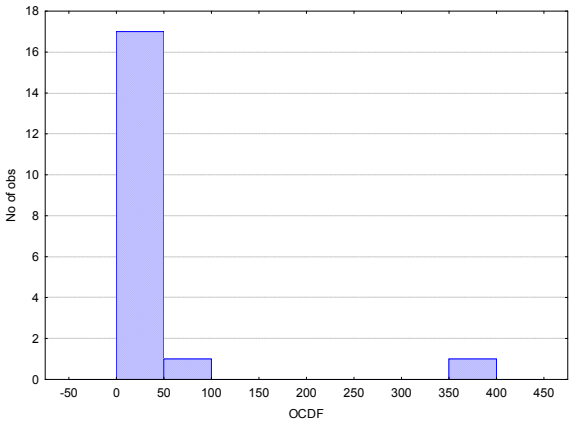

No of obs
1,2,3,4,7,8,9-HpCDF

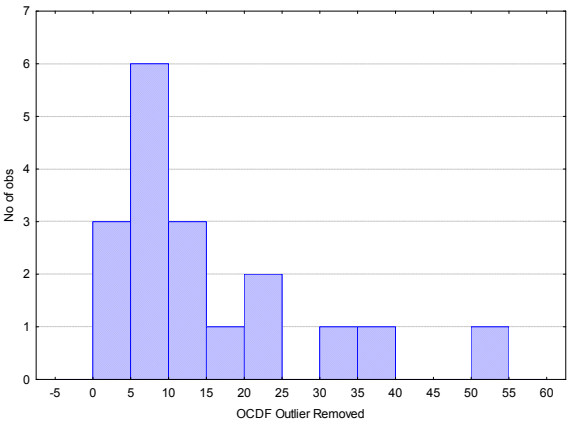

No of obs
1,2,3,4,7,8,9-HpCDF Outlier Removed

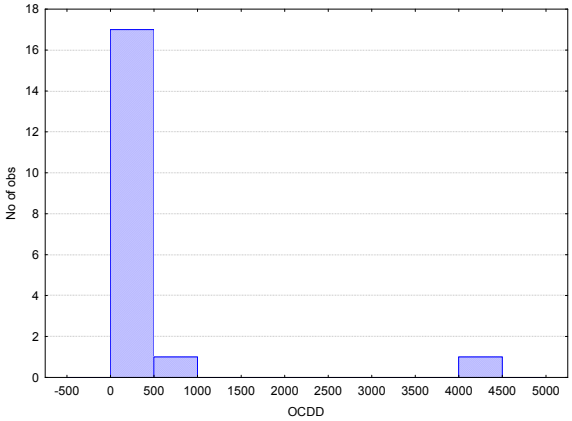

No of obs
1,2,3,4,7,8,9-HpCDF 2 Outliers Removed

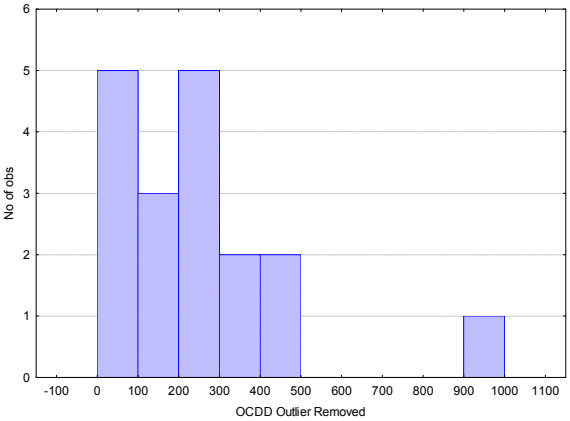

No of obs
1,2,3,4,6,7,8-HpCDD

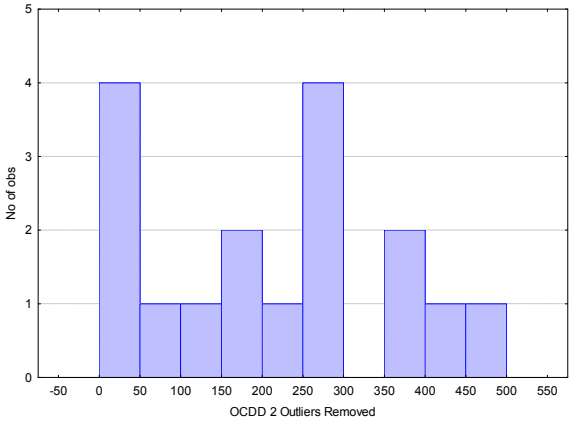

No of obs
1,2,3,4,6,7,8-HpCDD Outlier Removed

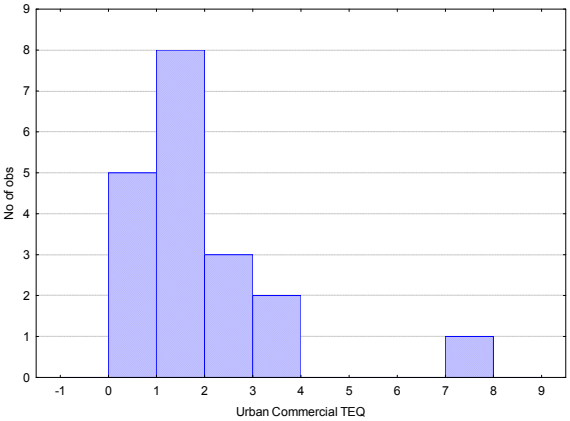

No of obs
OCDF

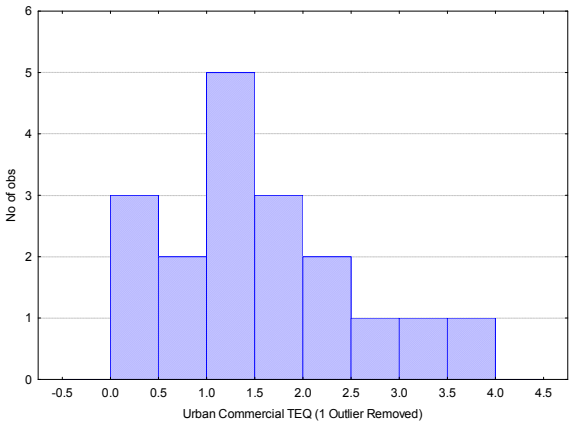

No of obs
OCDF Outlier Removed

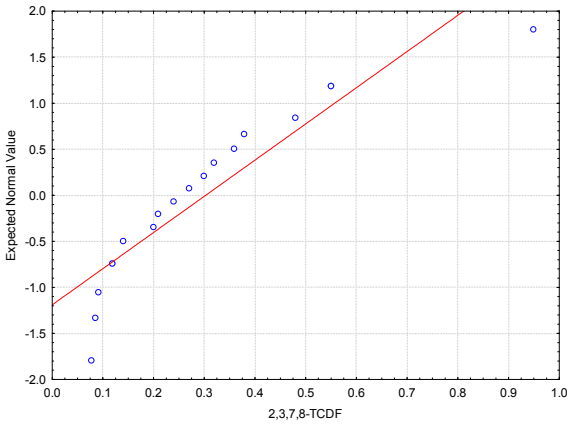

No of obs
OCDD

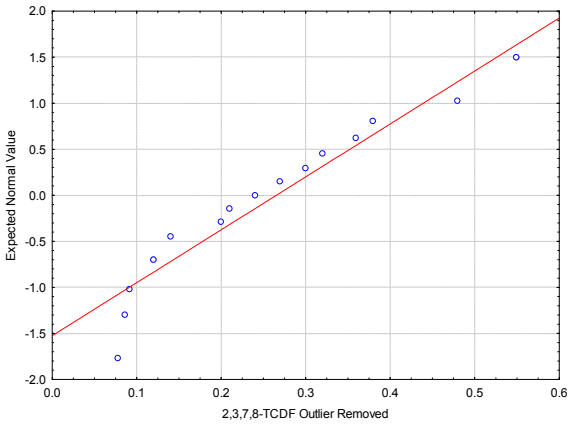

No of obs
OCDD Outlier Removed

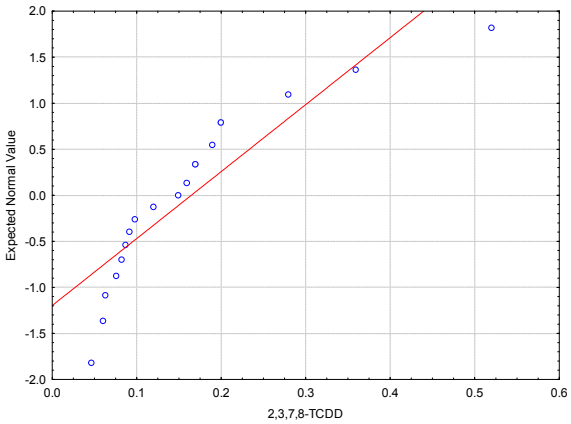

No of obs
OCDD 2 Outliers Removed

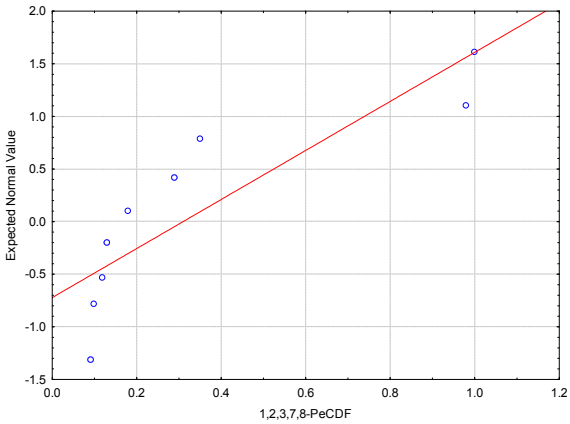

No of obs
Urban Commercial TEQ

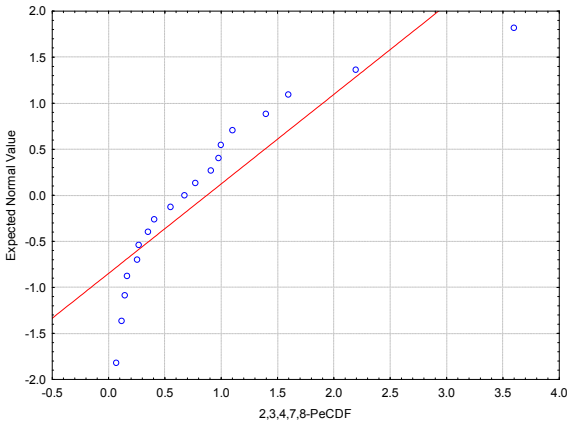

No of obs
Urban Commercial TEQ (1 Outlier Removed)

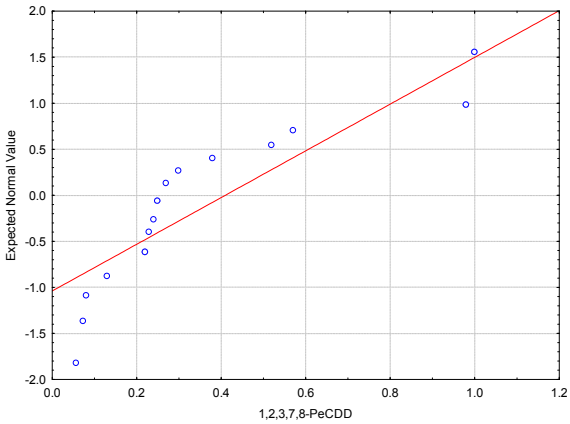

Expected Normal Value
2,3,7,8-TCDF

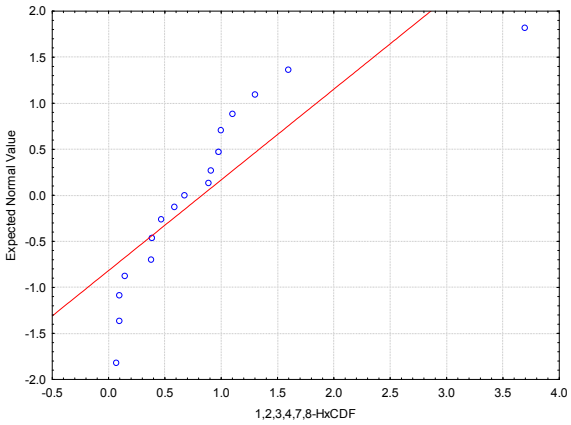

Expected Normal Value
2,3,7,8-TCDF Outlier Removed

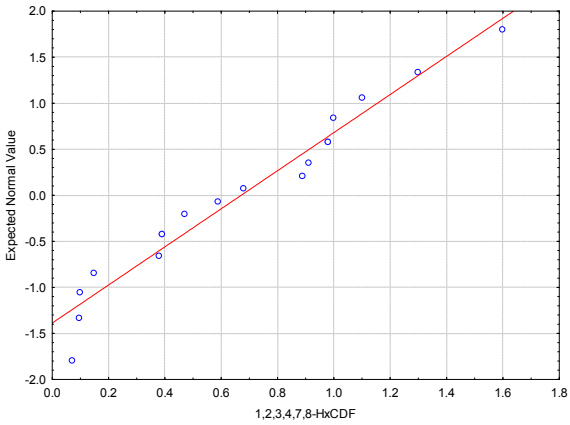

Expected Normal Value
2,3,7,8-TCDD

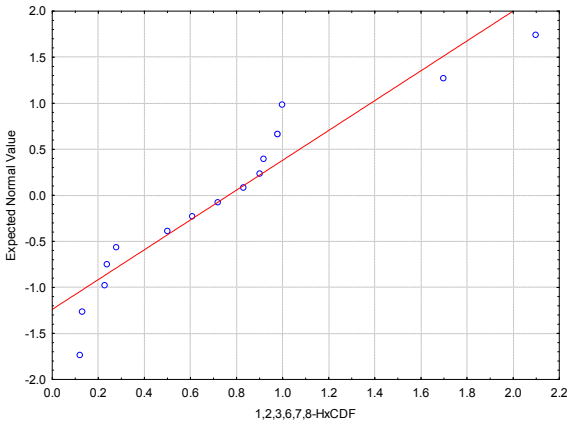

Expected Normal Value
1,2,3,7,8-PeCDF

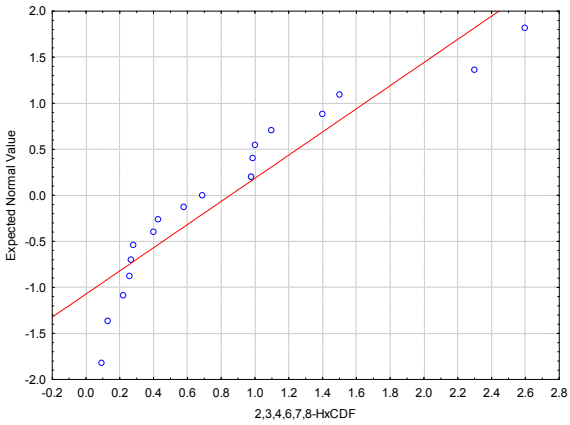

Expected Normal Value
2,3,4,7,8-PeCDF


Expected Normal Value
1,2,3,7,8-PeCDD


Expected Normal Value
1,2,3,4,7,8-HxCDF


Expected Normal Value
1,2,3,4,7,8-HxCDF


Expected Normal Value
1,2,3,6,7,8-HxCDF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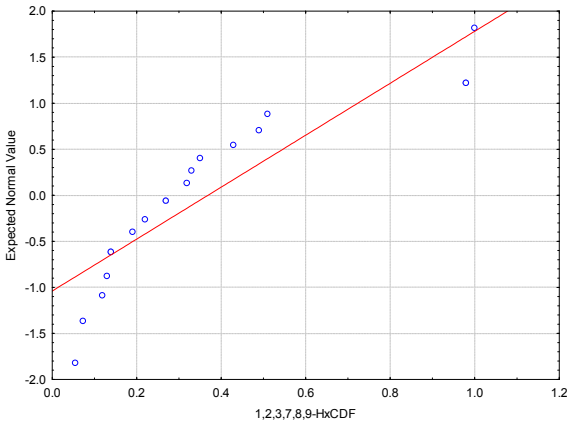
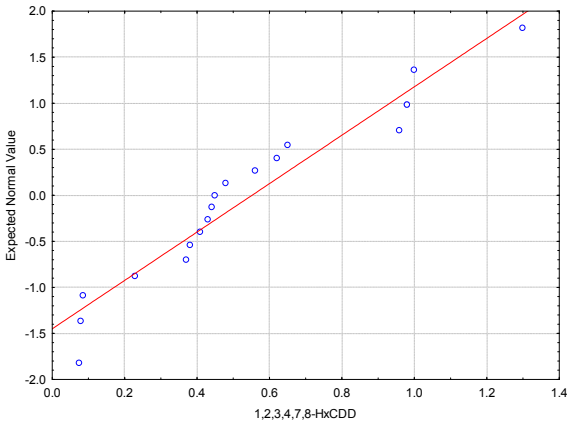
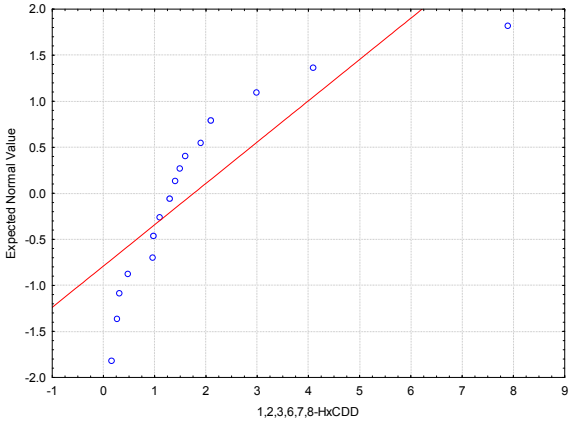
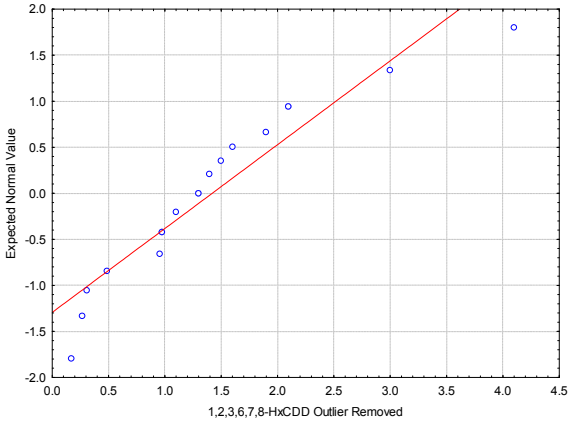
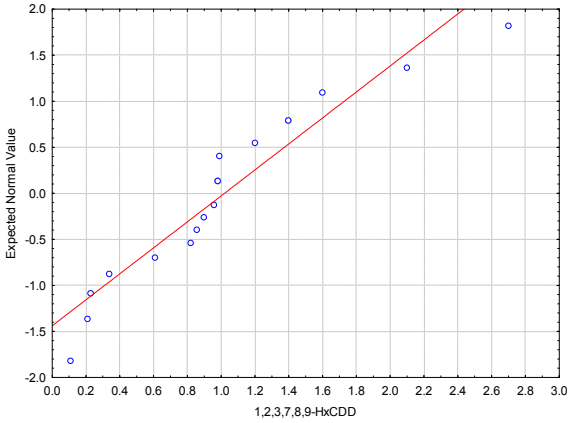
2,3,4,6,7,8-HxCDF

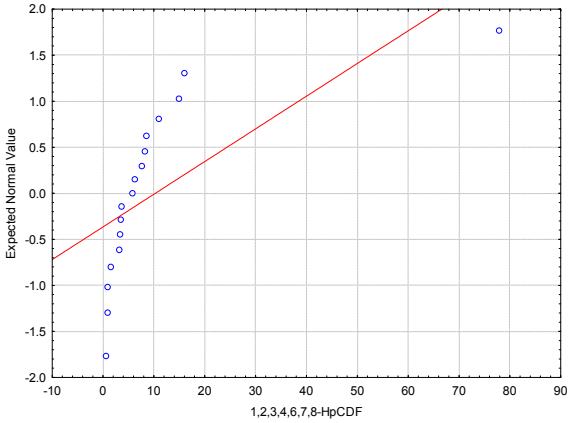

Expected Normal Value
1,2,3,7,8,9-HxCDF

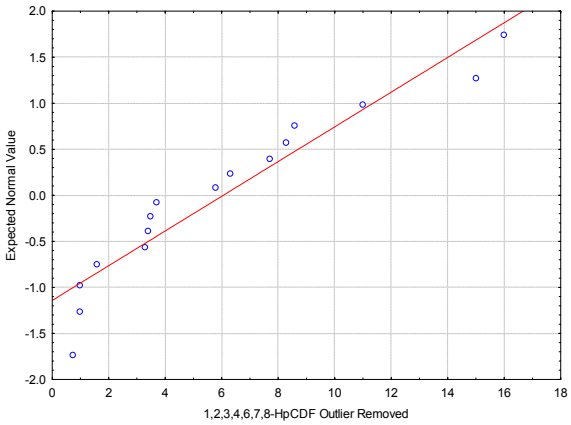

Expected Normal Value
1,2,3,4,7,8-HxCDD

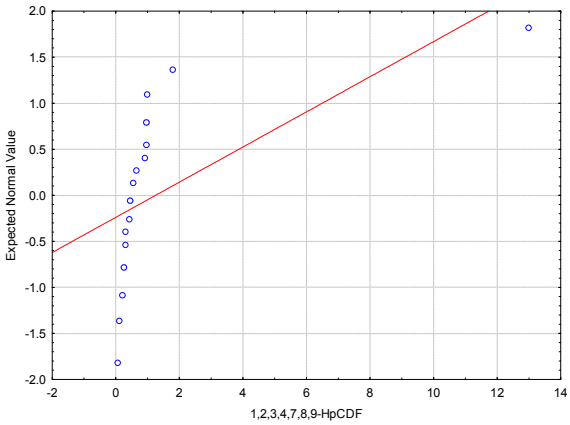

Expected Normal Value
1,2,3,6,7,8-HxCDD

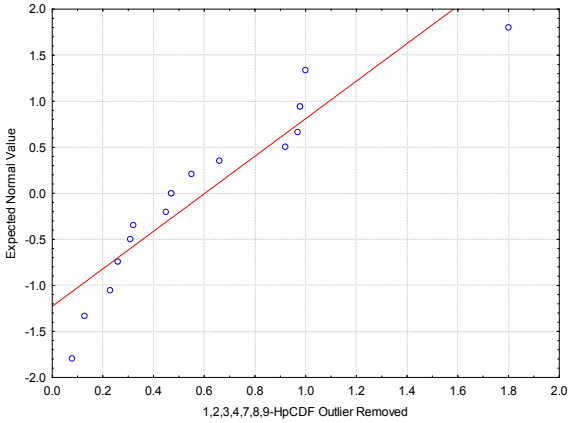

Expected Normal Value
1,2,3,6,7,8-HxCDD Outlier Removed

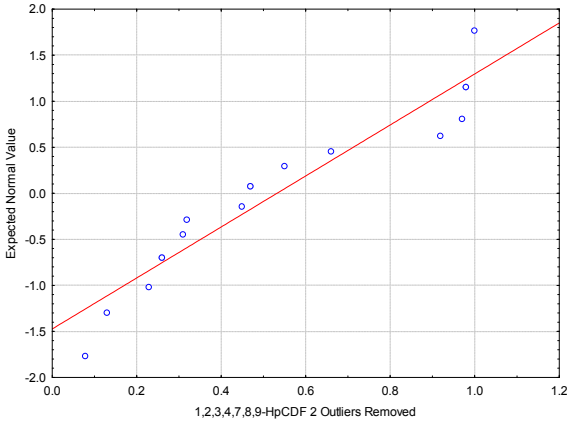

Expected Normal Value
1,2,3,7,8,9-HxCDD

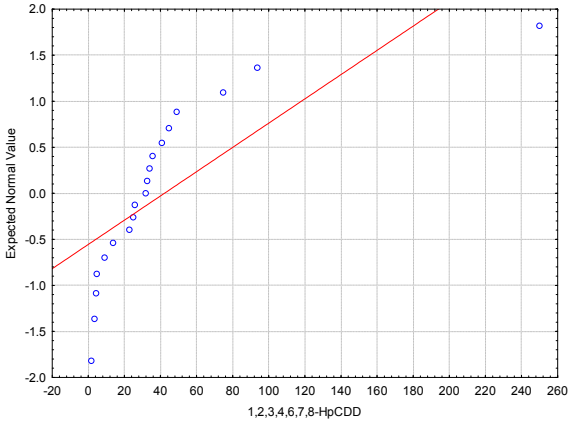

Expected Normal Value
1,2,3,4,6,7,8-HpCDF

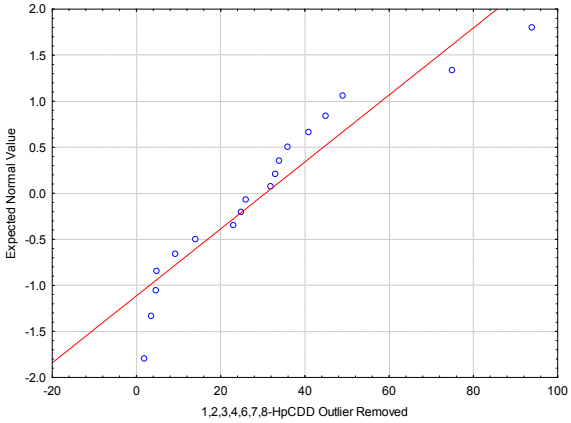

Expected Normal Value
1,2,3,4,6,7,8-HpCDF Outlier Removed

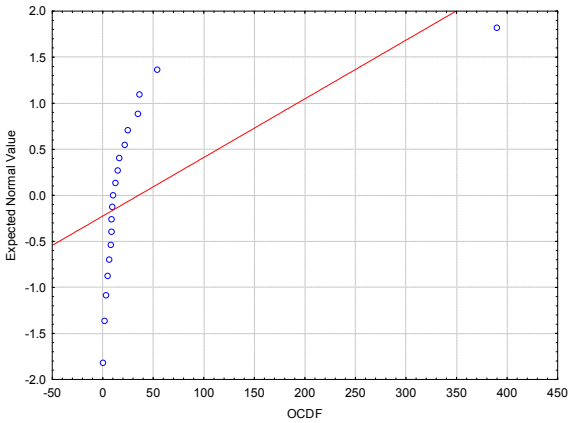

Expected Normal Value
1,2,3,4,7,8,9-HpCDF

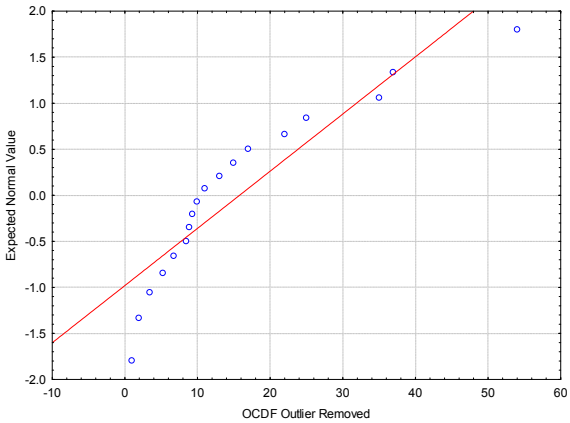

Expected Normal Value
1,2,3,4,7,8,9-HpCDF Outlier Removed

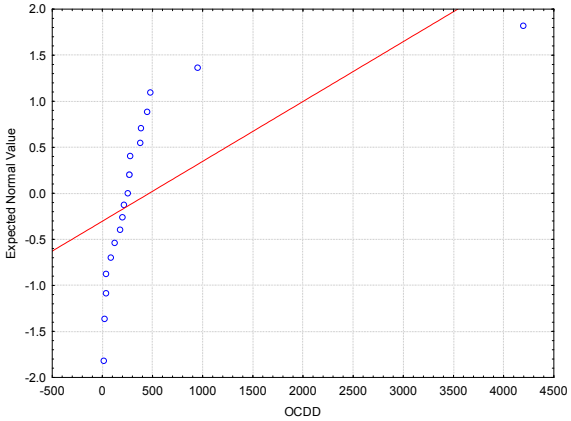

Expected Normal Value
1,2,3,4,7,8,9-HpCDF 2 Outliers Removed

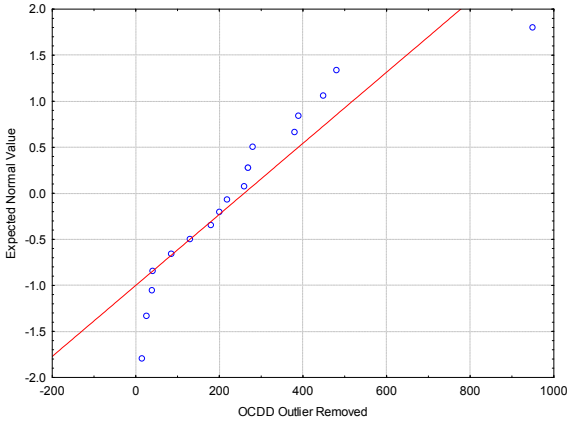

Expected Normal Value
1,2,3,4,6,7,8-HpCDD

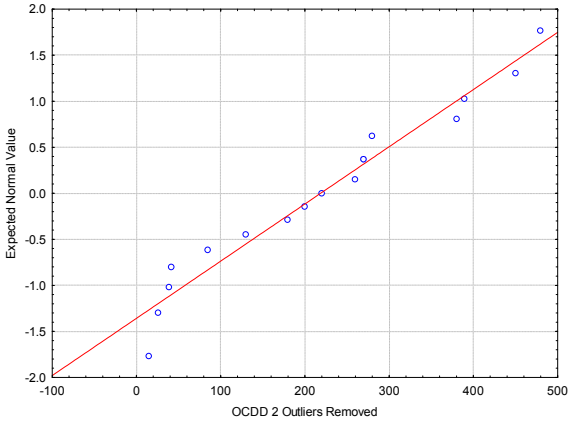

Expected Normal Value
1,2,3,4,6,7,8-HpCDD Outlier Removed

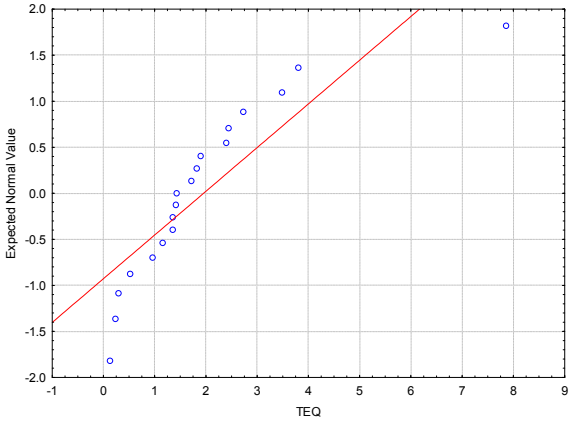

Expected Normal Value
OCDF

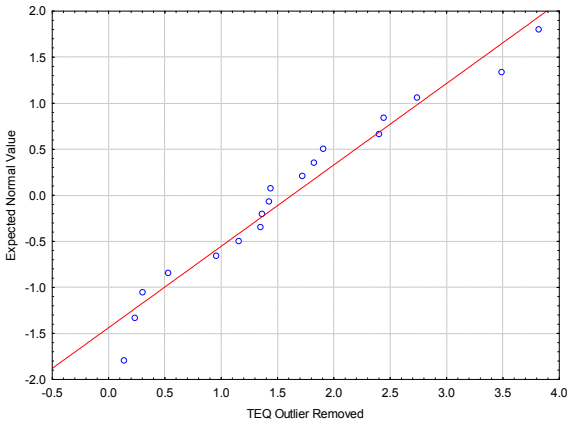

Expected Normal Value
OCDF Outlier Removed


Expected Normal Value
OCDD

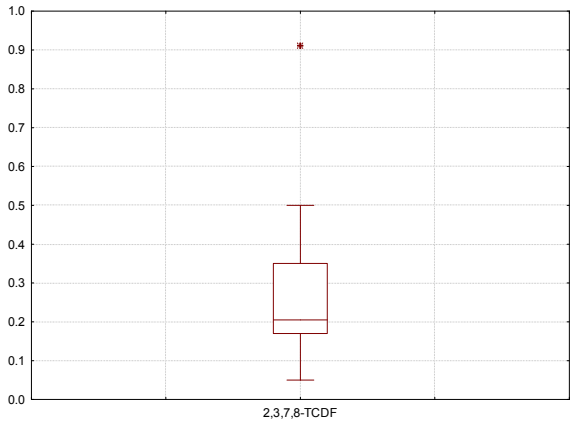

Expected Normal Value
OCDD Outlier Removed

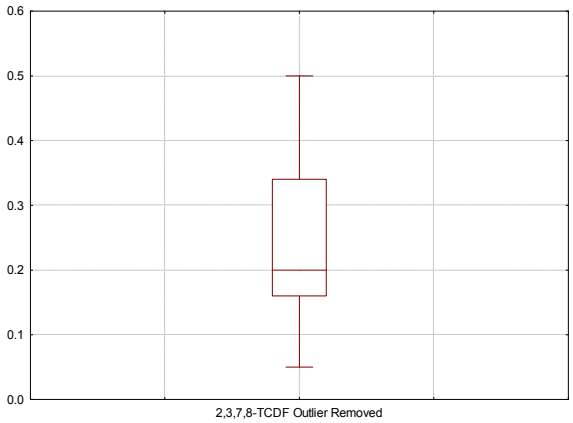

Expected Normal Value
OCDD 2 Outliers Removed

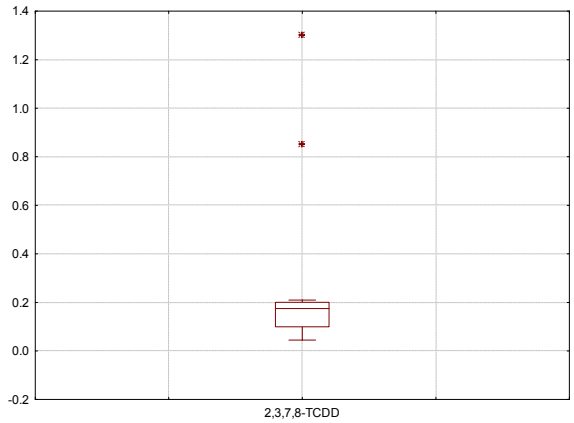

Expected Normal Value
TEQ

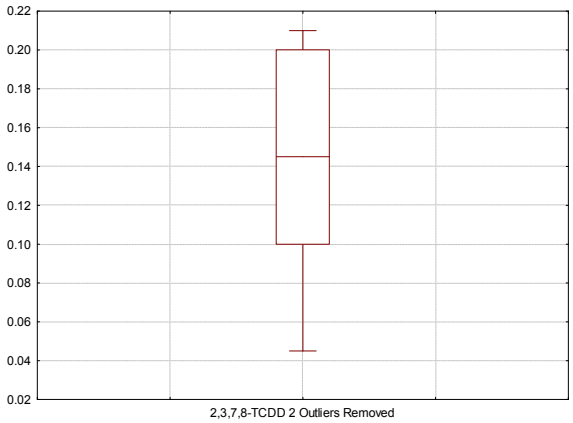

Expected Normal Value
TEQ Outlier Removed

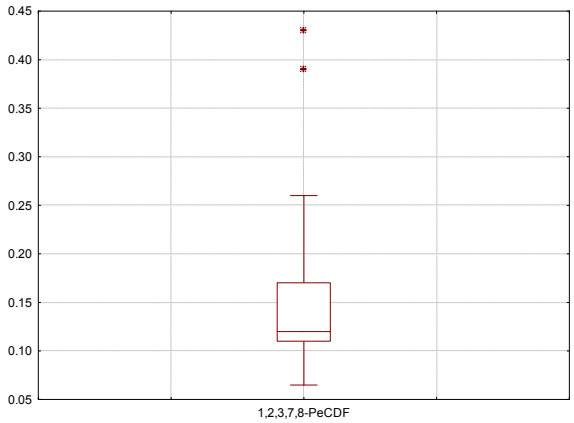
Urban Industrial Plots

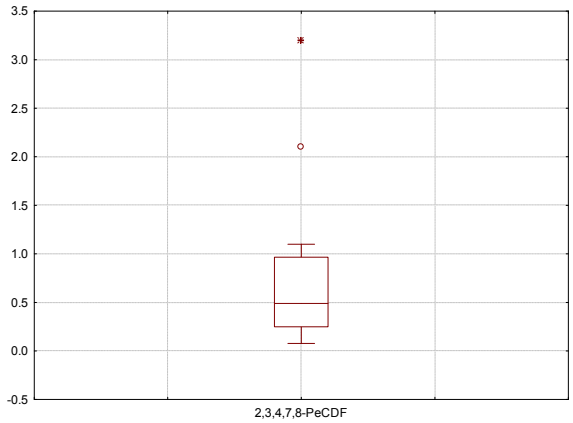

1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
2,3,7,8-TCDF

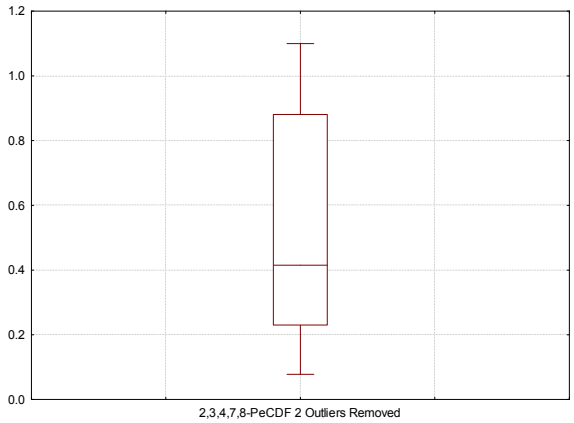

0.6
0.5
0.4
0.3
0.2
0.1
0.0
2,3,7,8-TCDF Outlier Removed

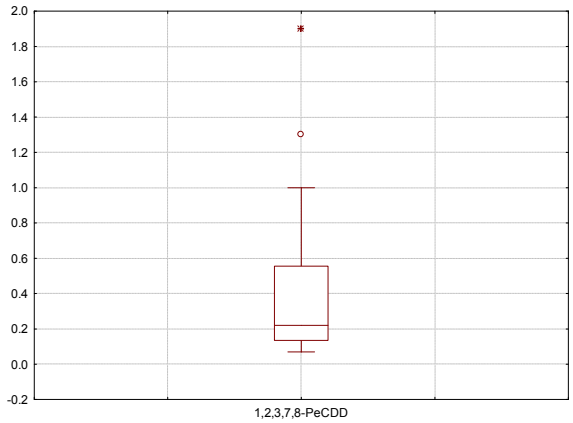

1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
2,3,7,8-TCDD

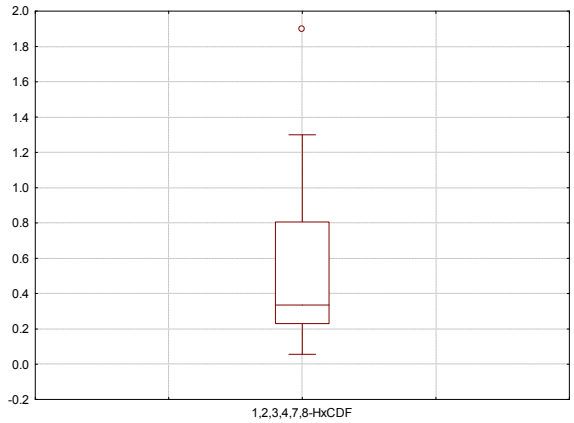

0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
2,3,7,8-TCDD 2 Outliers Removed

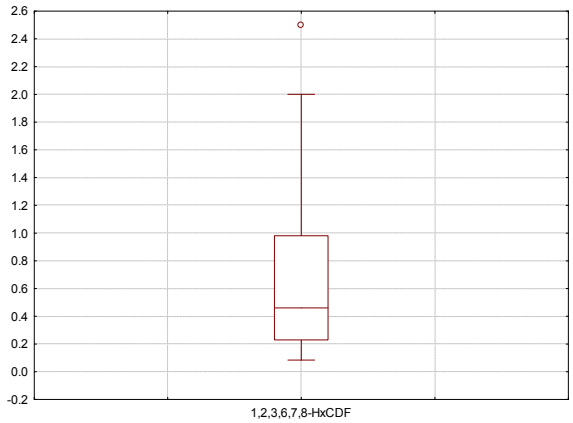

0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
1,2,3,7,8-PeCDF

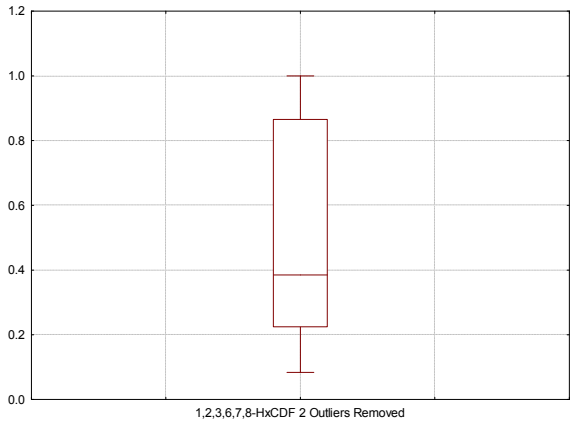

3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
2,3,4,7,8-PeCDF

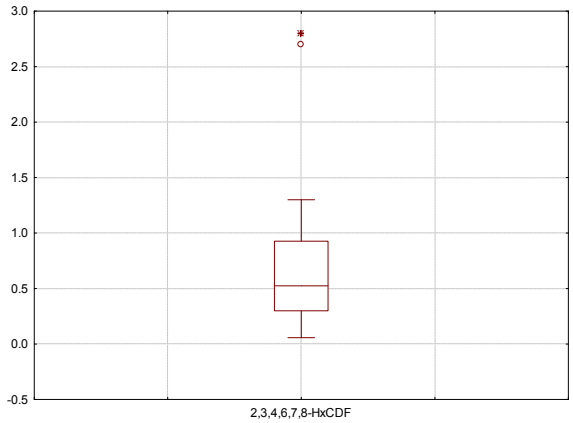

1.2
1.0
0.8
0.6
0.4
0.2
0.0
2,3,4,7,8-PeCDF 2 Outliers Removed

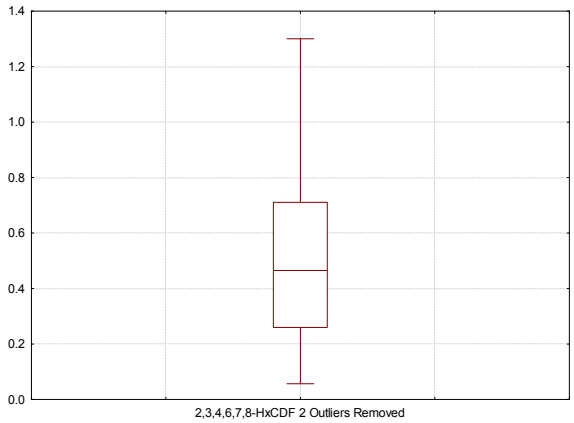

2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
1,2,3,7,8-PeCDD

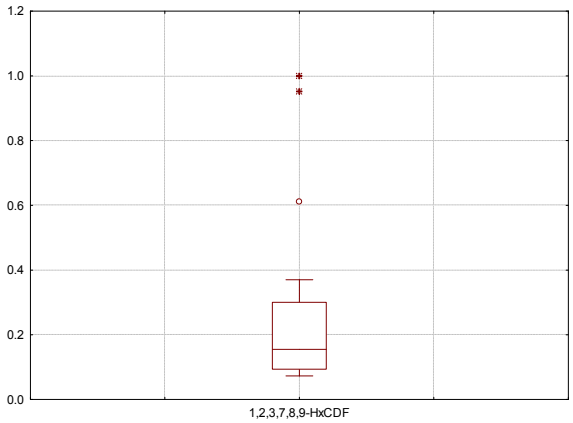

2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
1,2,3,4,7,8-HxCDF


2.6
2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
1,2,3,6,7,8-HxCDF


1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,6,7,8-HxCDF 2 Outliers Removed


3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
2,3,4,6,7,8-HxCDF


1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
2,3,4,6,7,8-HxCDF 2 Outliers Removed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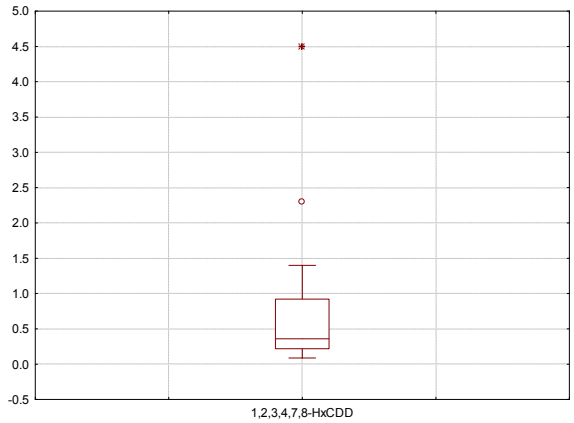
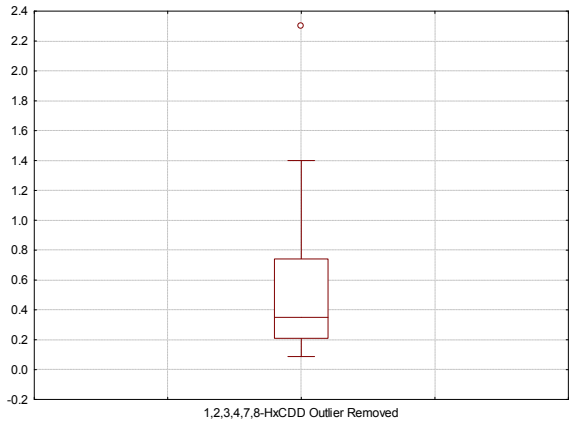
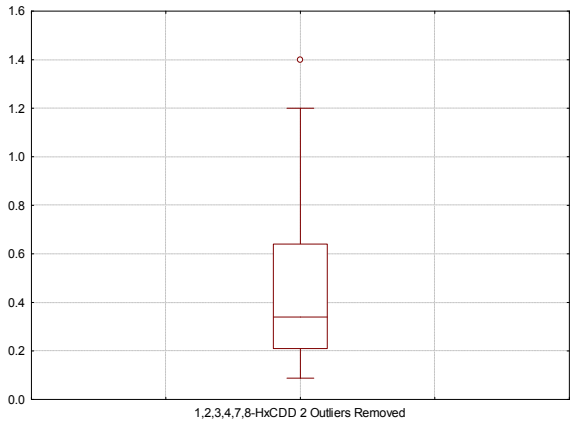
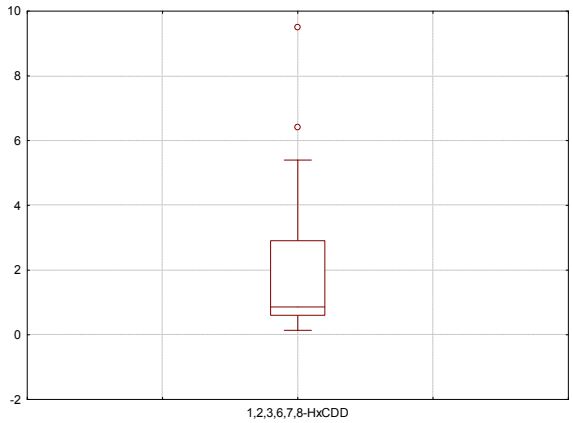
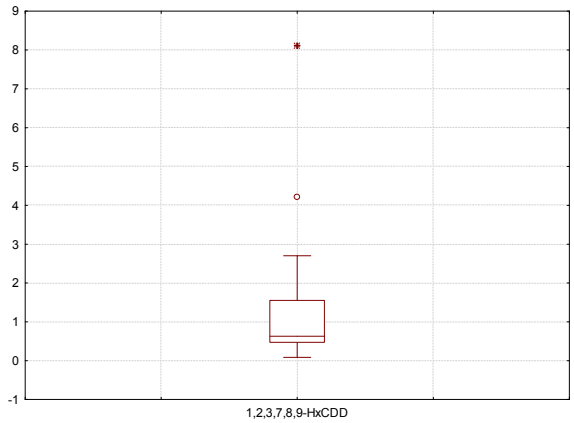
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,7,8,9-HxCDF

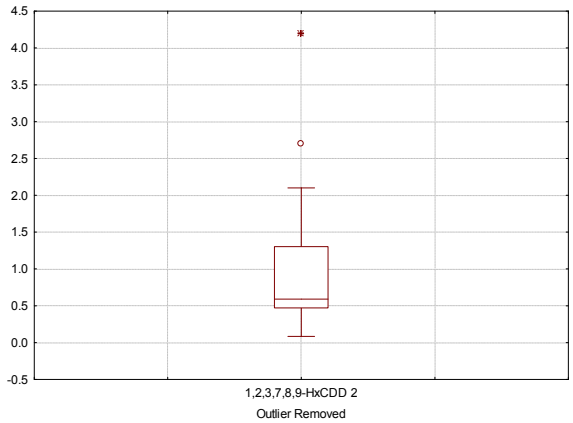

5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
1,2,3,4,7,8-HxCDD

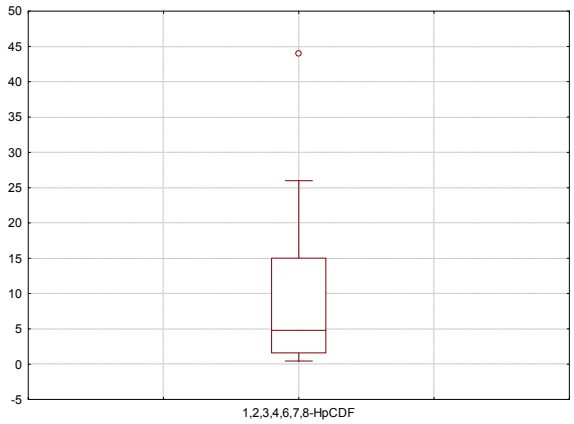

2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
1,2,3,4,7,8-HxCDD Outlier Removed

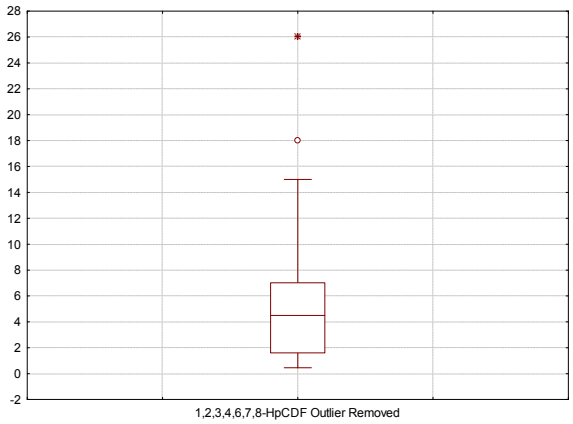

1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,4,7,8-HxCDD 2 Outliers Removed

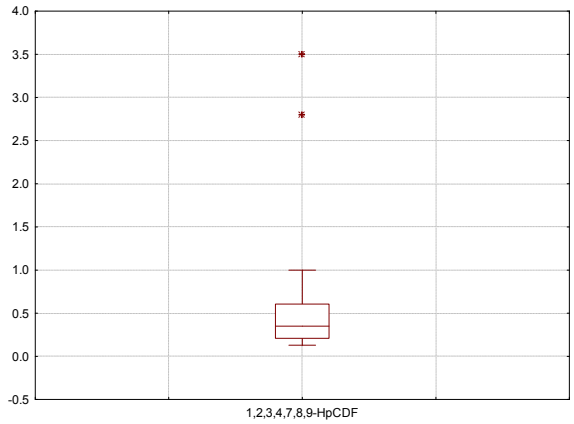

10
8
6
4
2
0
-2
1,2,3,6,7,8-HxCDD

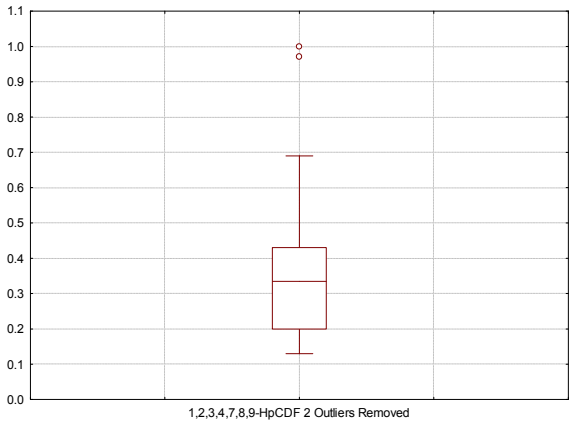

9
8
7
6
5
4
3
2
1
0
-1
1,2,3,7,8,9-HxCDD

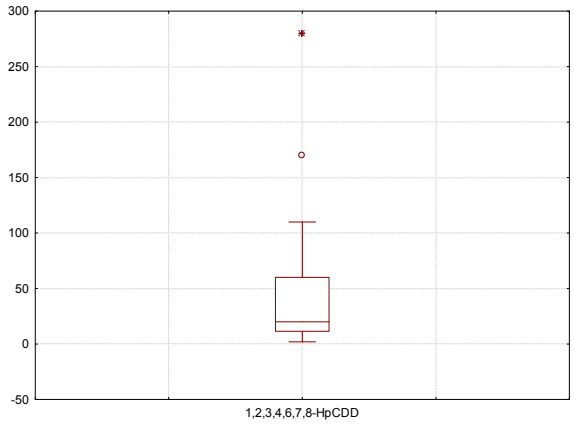

4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
1,2,3,7,8,9-HxCDD 2
Outlier Removed

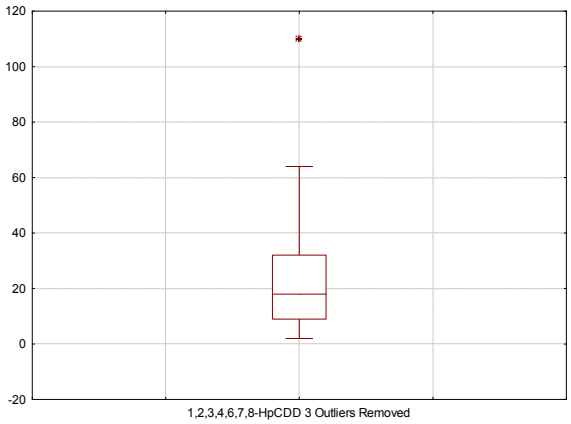

50
45
40
35
30
25
20
15
10
5
0
-5
1,2,3,4,6,7,8-HpCDF

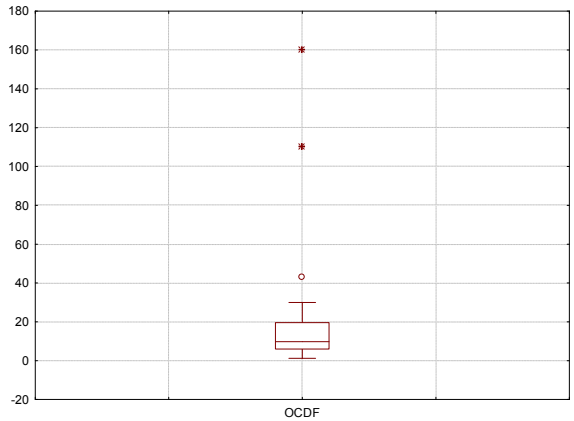

28
26
24
22
20
18
16
14
12
10
8
6
4
2
0
-2
1,2,3,4,6,7,8-HpCDF Outlier Removed

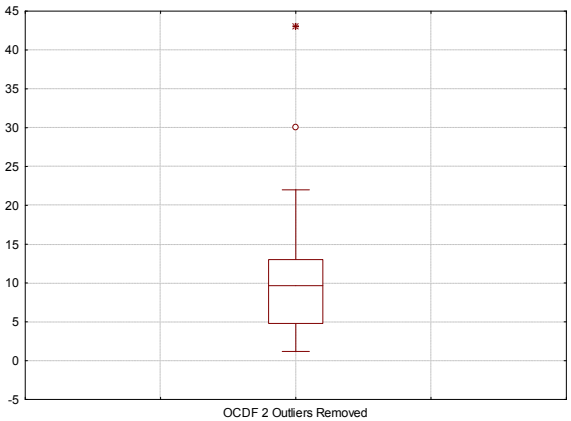

4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
1,2,3,4,7,8,9-HpCDF

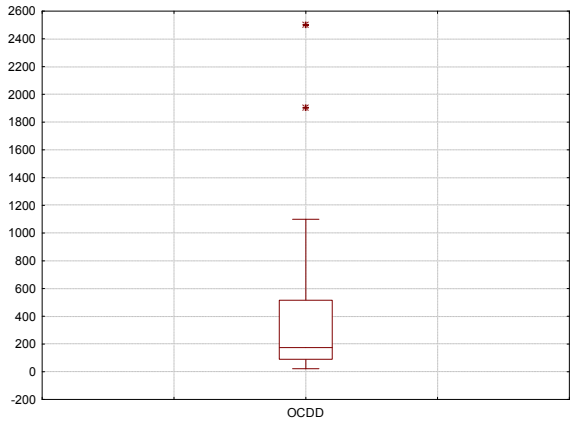

1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
1,2,3,4,7,8,9-HpCDF 2 Outliers Removed

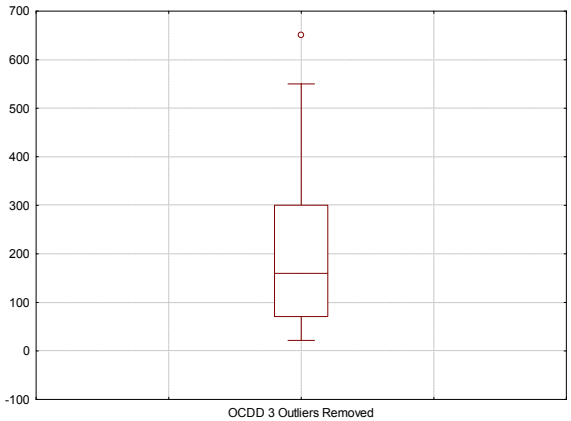

300
250
200
150
100
50
0
-50
1,2,3,4,6,7,8-HpCDD

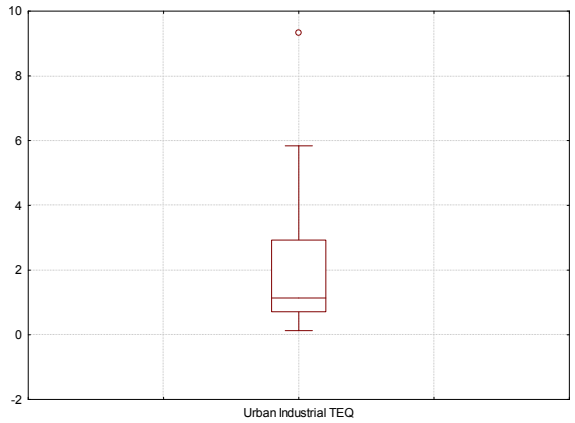

120
100
80
60
40
20
0
-20
1,2,3,4,6,7,8-HpCDD 3 Outliers Removed

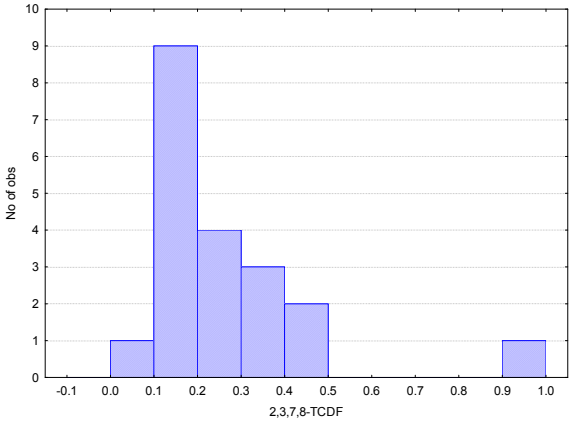

180
160
140
120
100
80
60
40
20
0
-20
OCDF

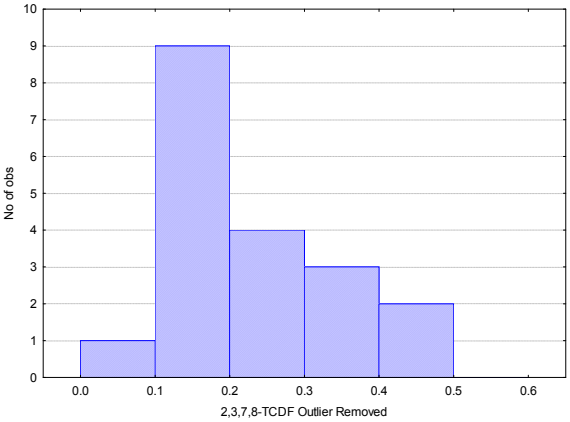

45
40
35
30
25
20
15
10
5
0
-5
OCDF 2 Outliers Removed

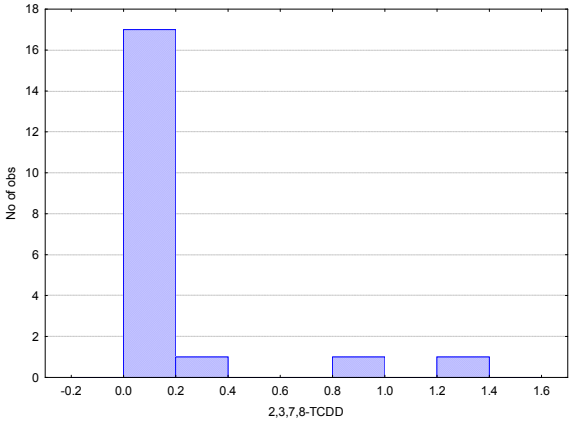

2600
2400
2200
2000
1800
1600
1400
1200
1000
800
600
400
200
0
-200
OCDD


700
600
500
400
300
200
100
0
-100
OCDD 3 Outliers Removed


10
8
6
4
2
0
-2
Urban Industrial TEQ


No of obs
2,3,7,8-TCDF


No of obs
2,3,7,8-TCDF Outlier Removed


No of obs
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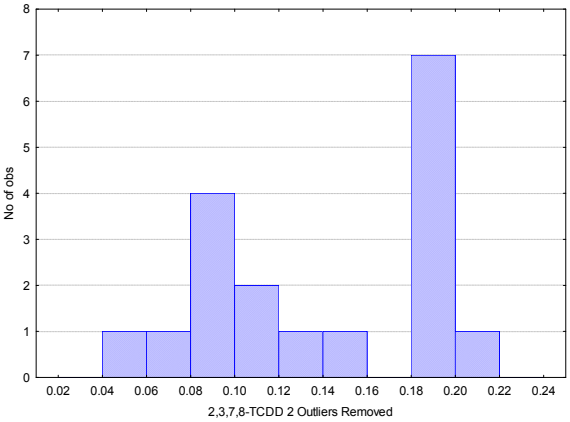
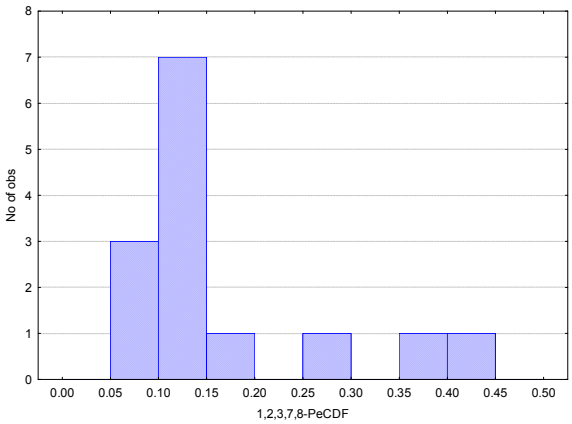
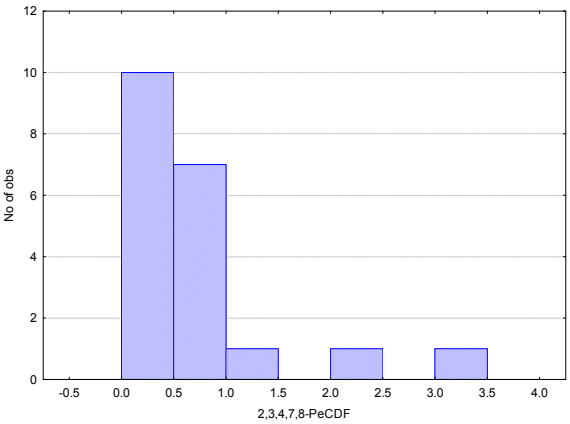
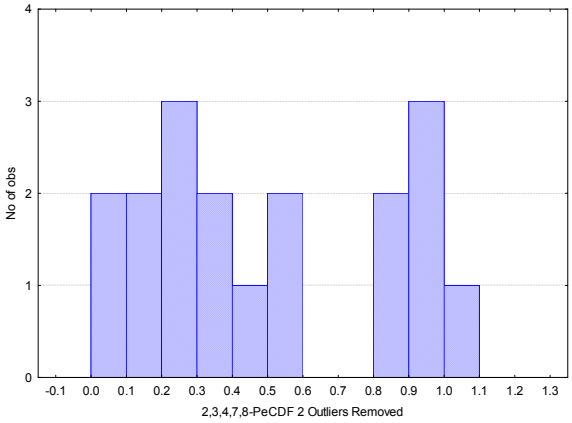
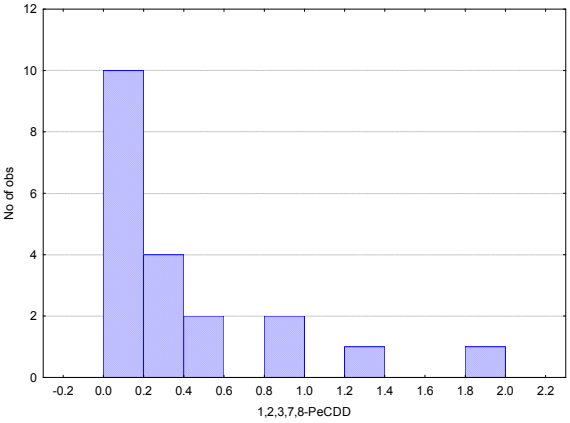
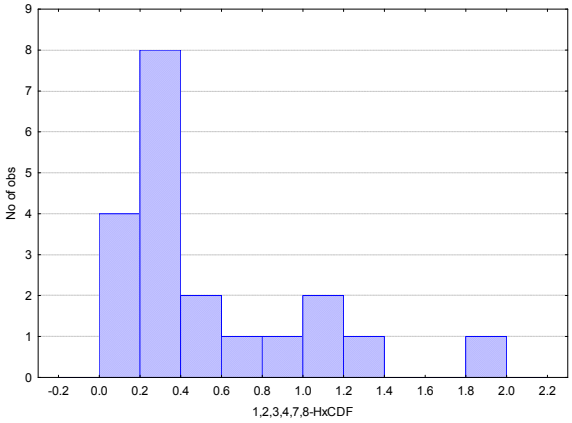

No of obs
2,3,7,8-TCDD 2 Outliers Removed

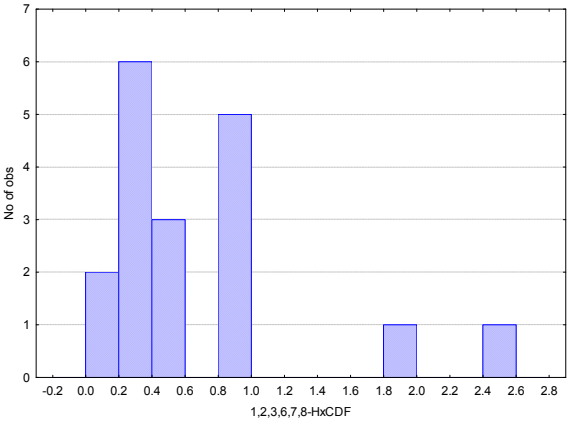

No of obs
1,2,3,7,8-PeCDF

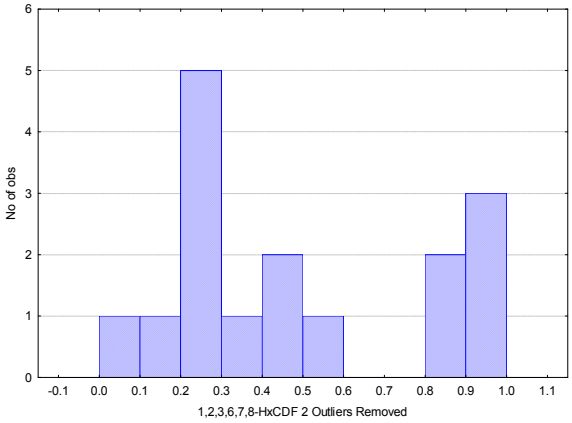

No of obs
2,3,4,7,8-PeCDF

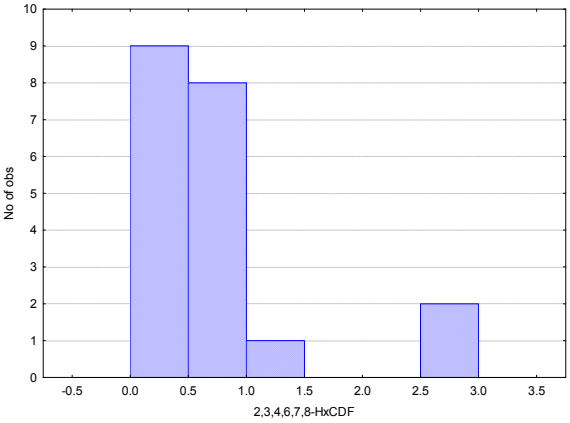

No of obs
2,3,4,7,8-PeCDF 2 Outliers Removed

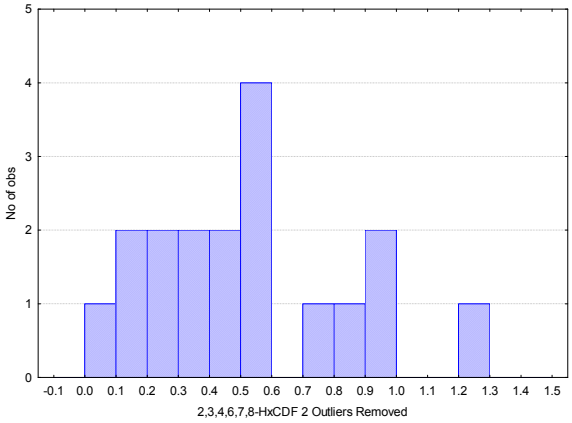

No of obs
1,2,3,7,8-PeCDD

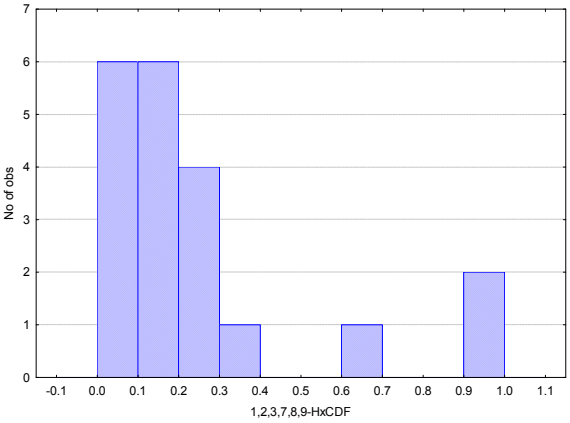

No of obs
1,2,3,4,7,8-HxCDF

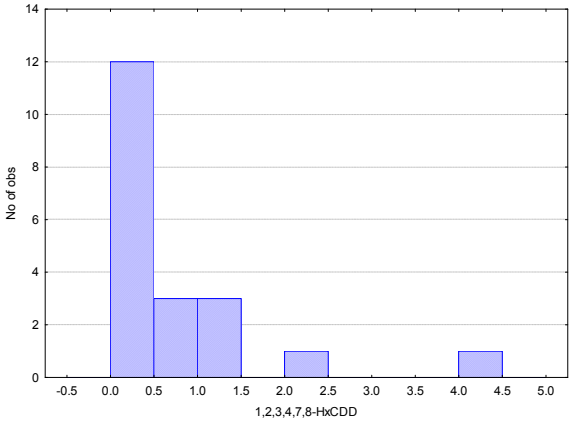

No of obs
1,2,3,6,7,8-HxCDF

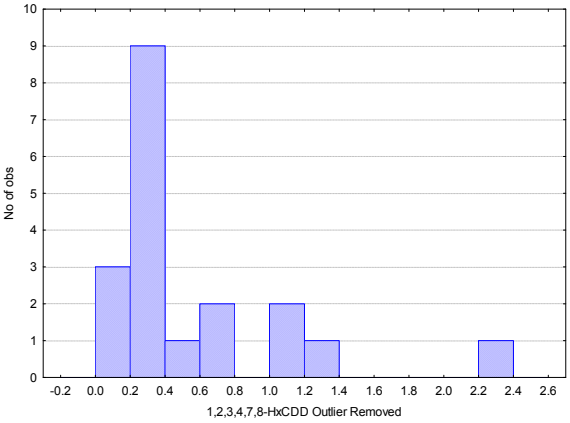

No of obs
1,2,3,6,7,8-HxCDF 2 Outliers Removed

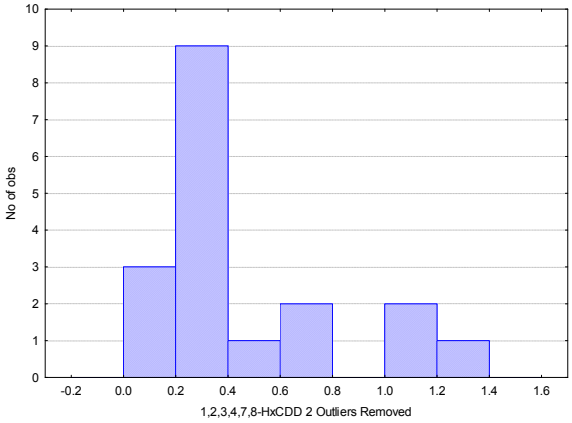

No of obs
2,3,4,6,7,8-HxCDF

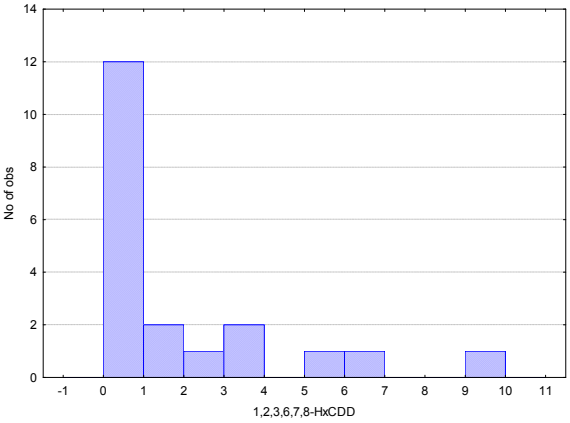

No of obs
2,3,4,6,7,8-HxCDF 2 Outliers Removed

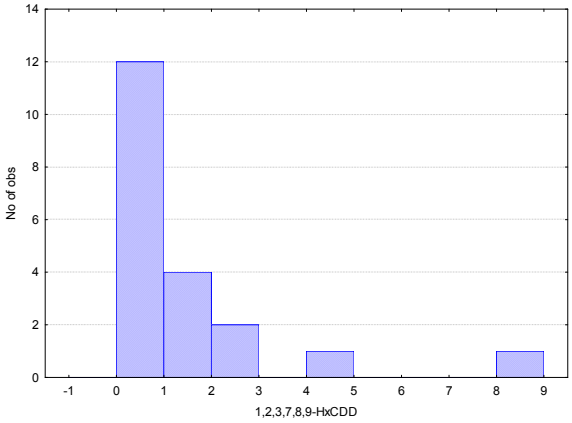

No of obs
1,2,3,7,8,9-HxCDF

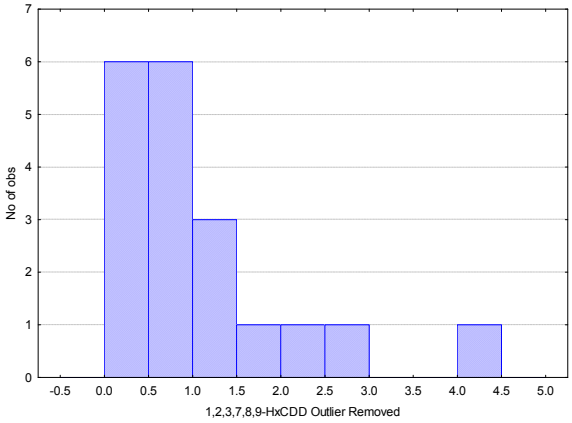

No of obs
1,2,3,4,7,8-HxCDD

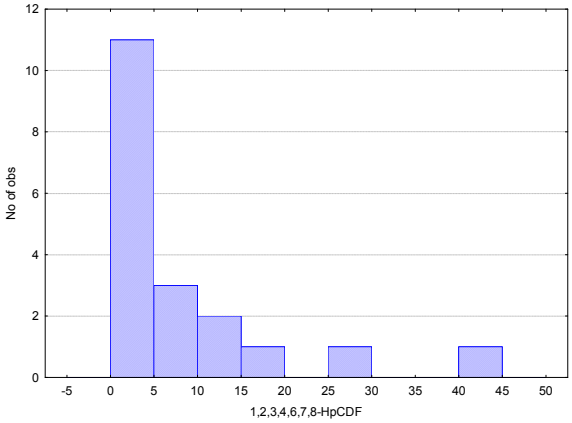

No of obs
1,2,3,4,7,8-HxCDD Outlier Removed

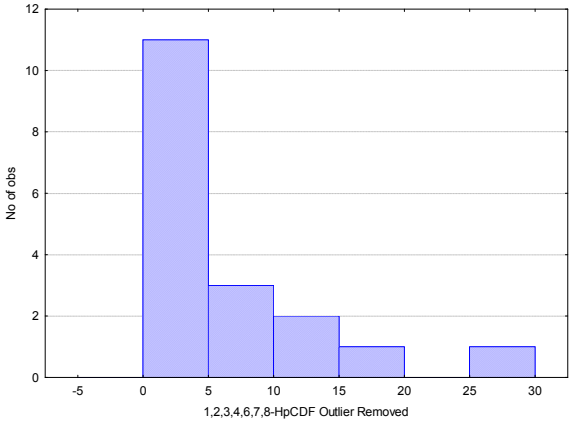

No of obs
1,2,3,4,7,8-HxCDD 2 Outliers Removed

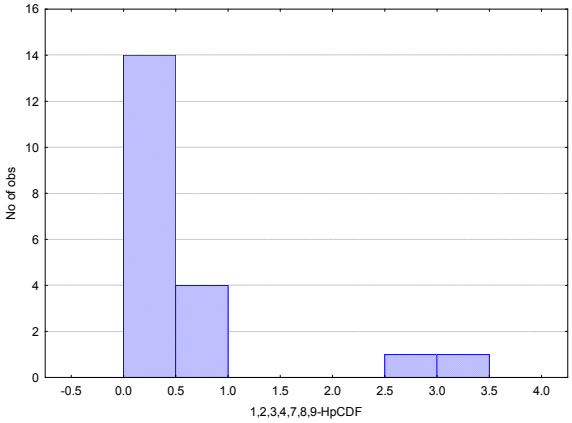

No of obs
1,2,3,6,7,8-HxCDD

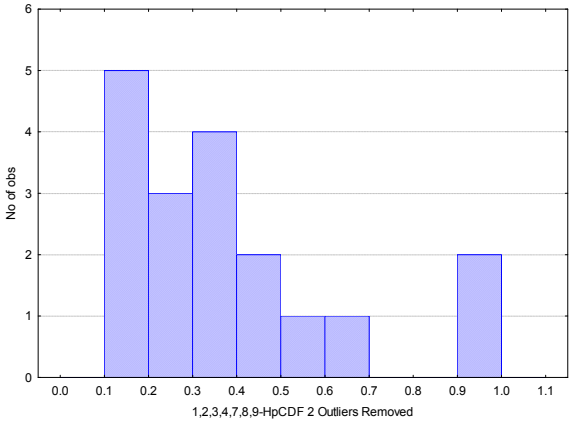

No of obs
1,2,3,7,8,9-HxCDD

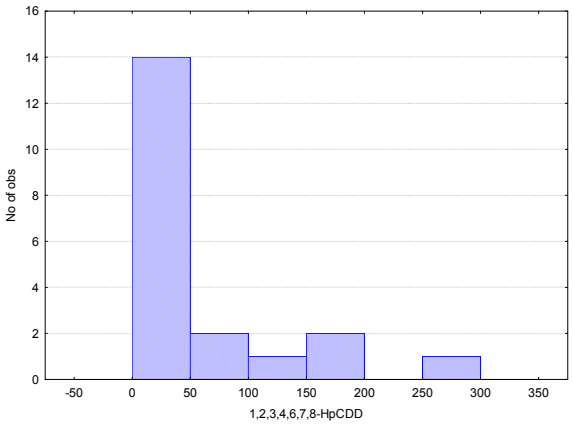

No of obs
1,2,3,7,8,9-HxCDD Outlier Removed

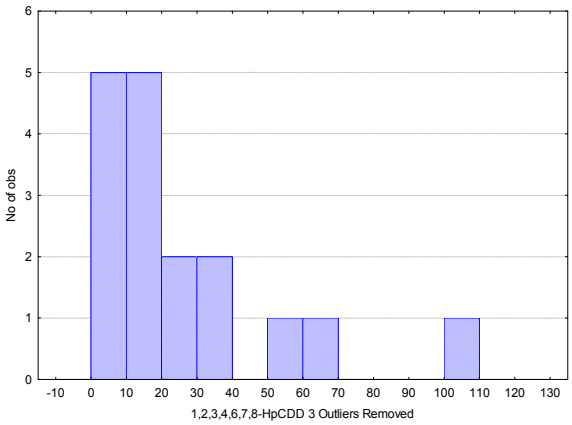

No of obs
1,2,3,4,6,7,8-HpCDF

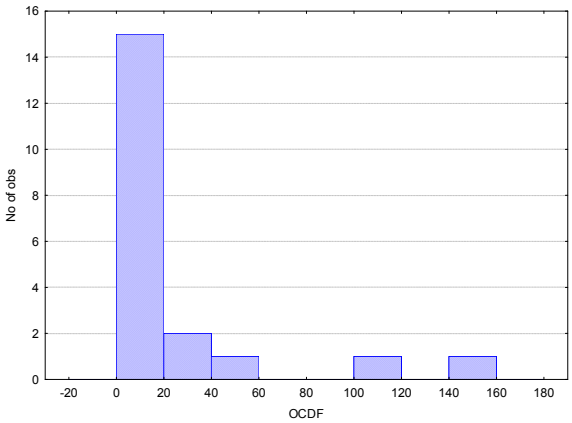

No of obs
1,2,3,4,6,7,8-HpCDF Outlier Removed

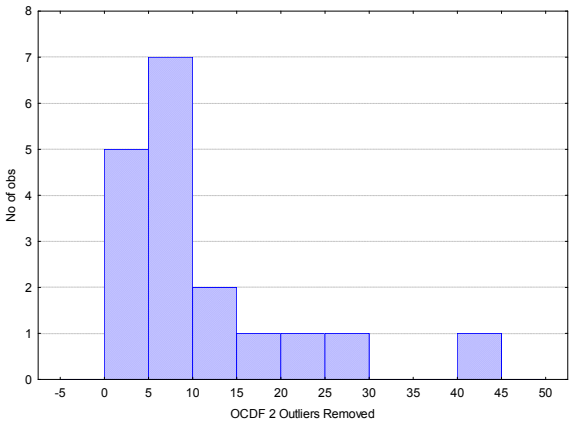

No of obs
1,2,3,4,7,8,9-HpCDF

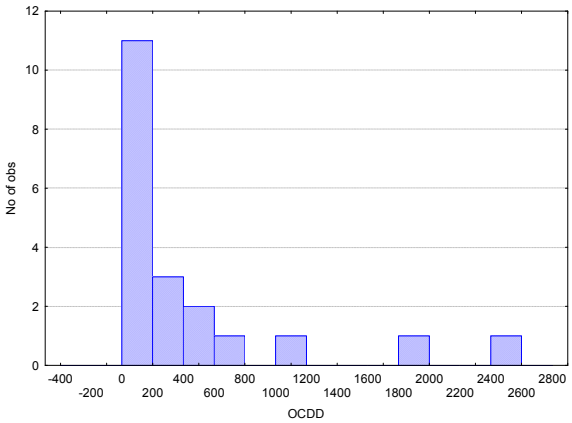

No of obs
1,2,3,4,7,8,9-HpCDF 2 Outliers Removed

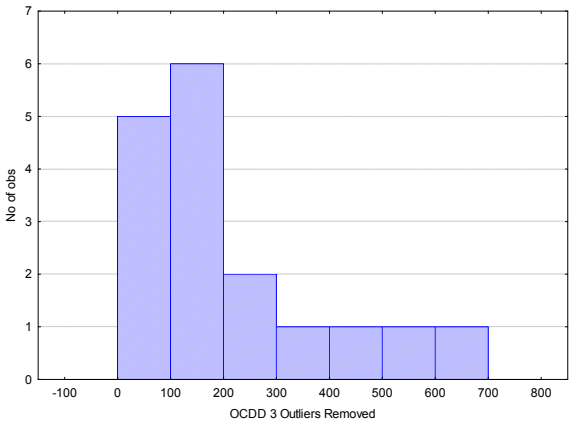

No of obs
1,2,3,4,6,7,8-HpCDD

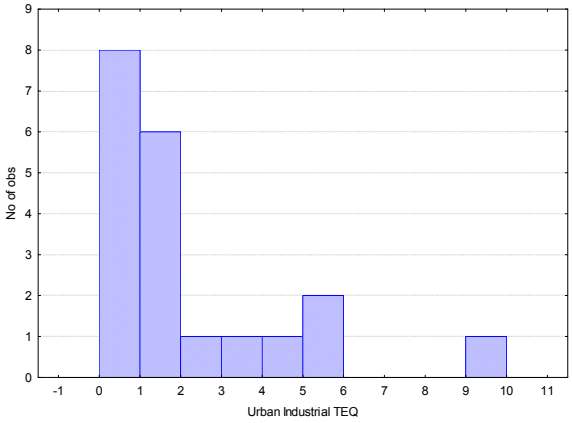

No of obs
1,2,3,4,6,7,8-HpCDD 3 Outliers Removed


No of obs
OCDF


No of obs
OCDF 2 Outliers Removed


No of obs
OCDD


No of obs
OCDD 3 Outliers Removed


No of obs
0
1
2
3
4
5
6
7
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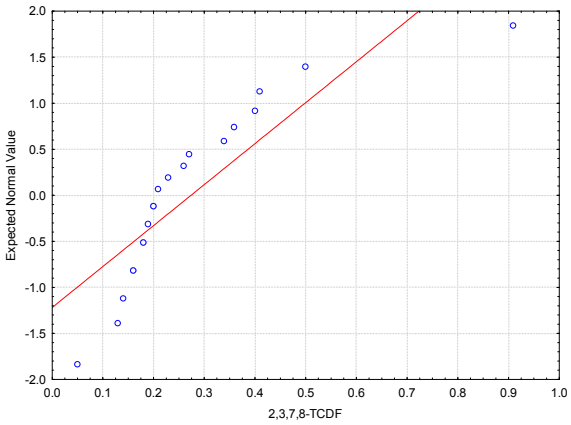
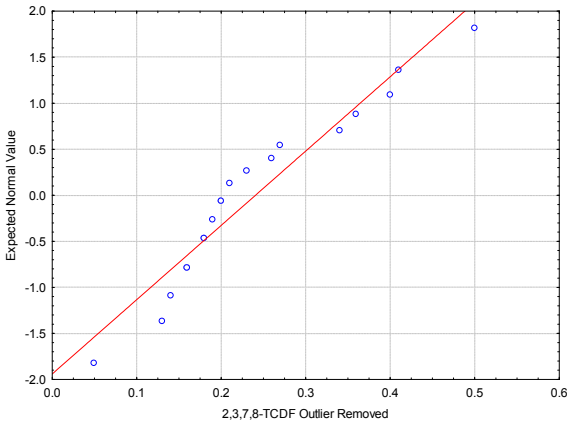
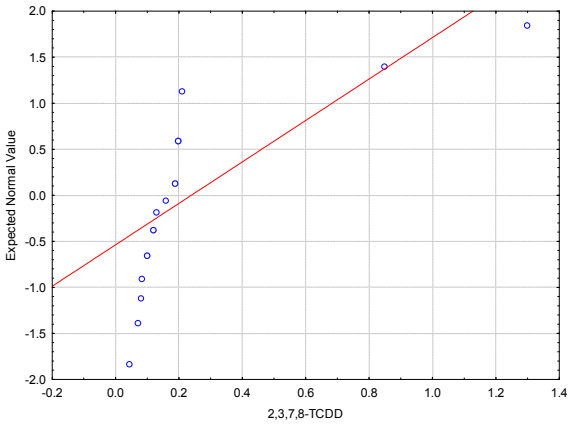
9
-1
0
1
2
3
4
5
6
7
8
9
10
11
Urban Industrial TEQ


Expected Normal Value
2,3,7,8-TCDF


Expected Normal Value
2,3,7,8-TCDF Outlier Removed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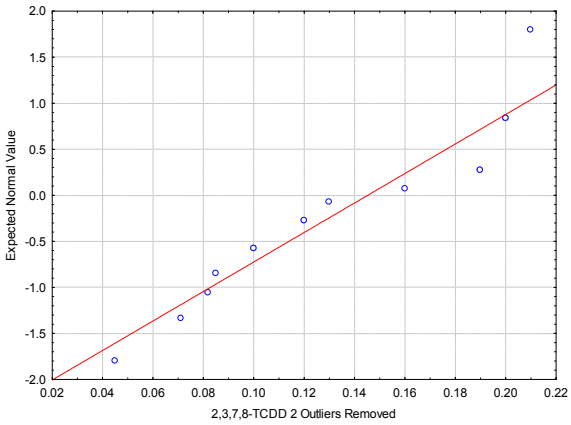
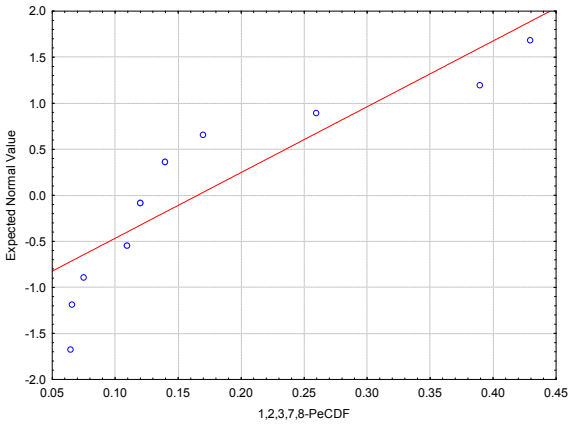
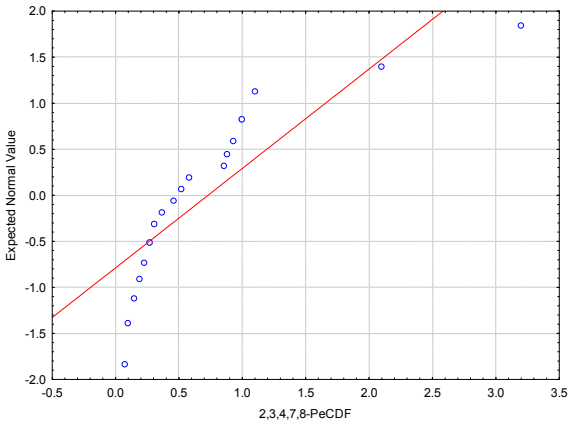
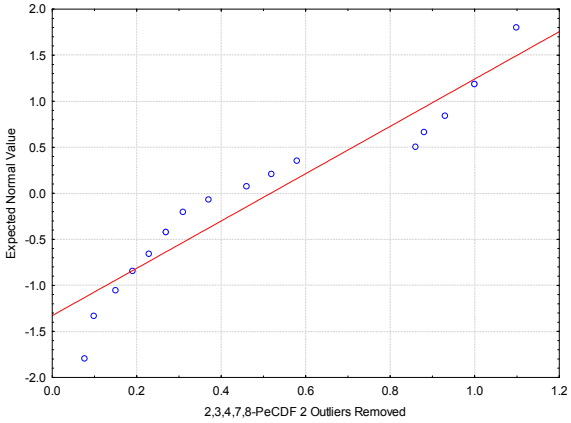
2,3,7,8-TCDD


Expected Normal Value
2,3,7,8-TCDD 2 Outliers Removed


Expected Normal Value
1,2,3,7,8-PeCDF


Expected Normal Value
2,3,4,7,8-PeCDF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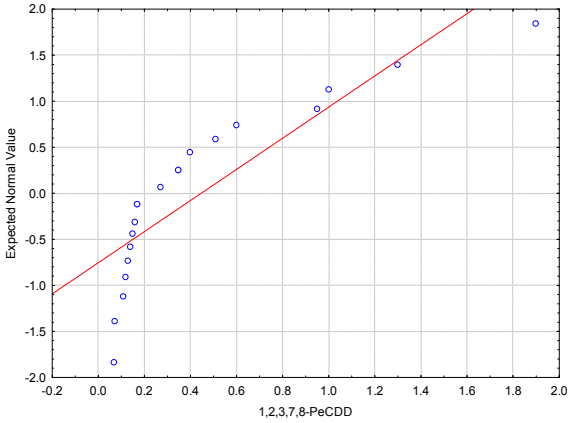
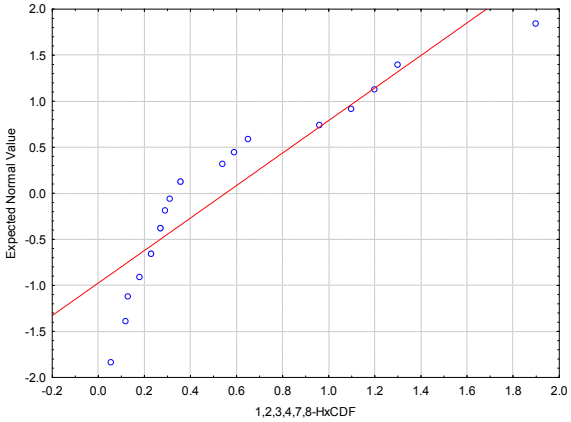
2,3,4,7,8-PeCDF 2 Outliers Removed


Expected Normal Value
1,2,3,7,8-PeCDD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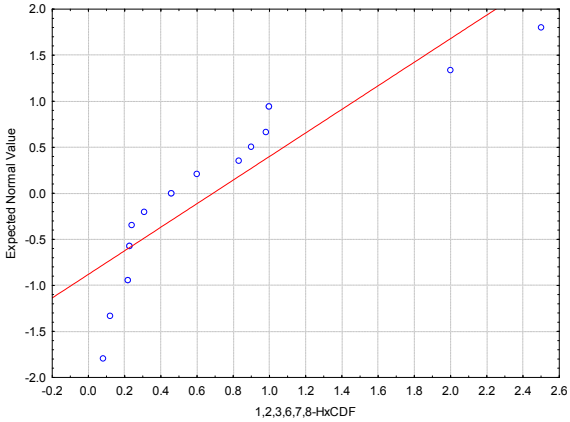
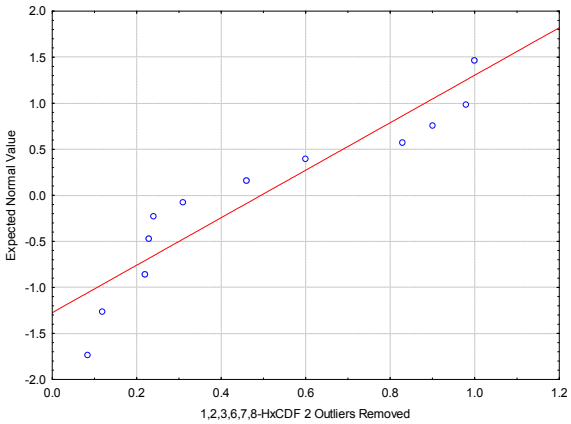
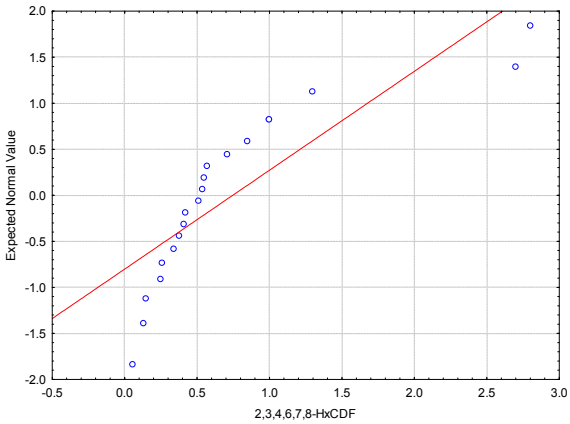
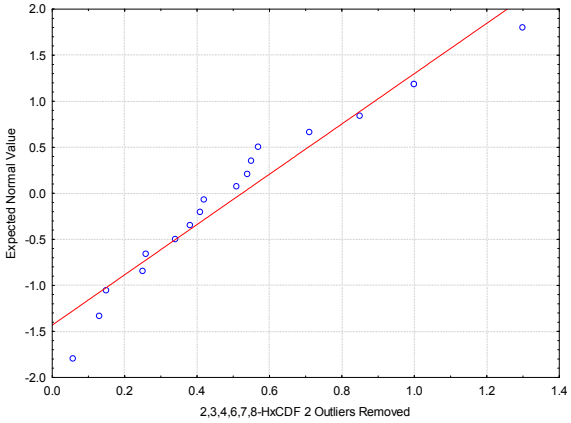
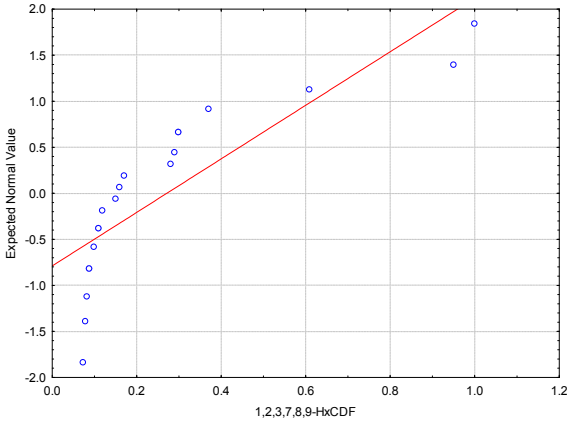
1,2,3,4,7,8-HxCDF

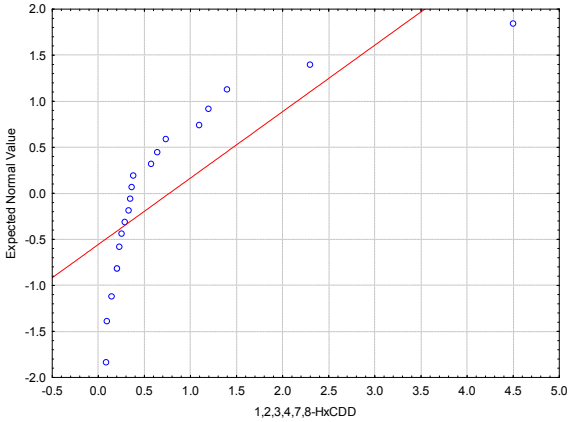

Expected Normal Value
1,2,3,6,7,8-HxCDF


Expected Normal Value
1,2,3,6,7,8-HxCDF 2 Outliers Removed


Expected Normal Value
2,3,4,6,7,8-HxCDF


Expected Normal Value
2,3,4,6,7,8-HxCDF 2 Outliers Removed


Expected Normal Value
1,2,3,7,8,9-HxCDF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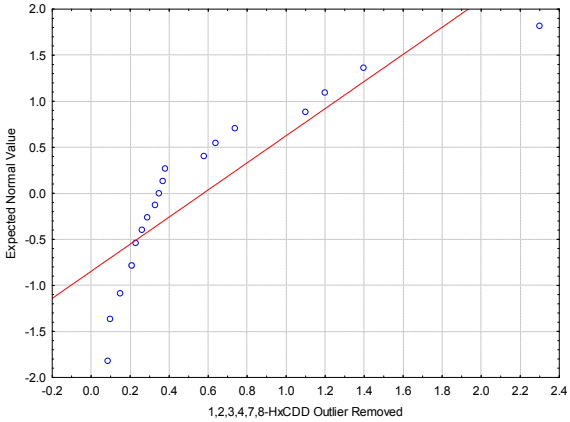
1,2,3,4,7,8-HxCDD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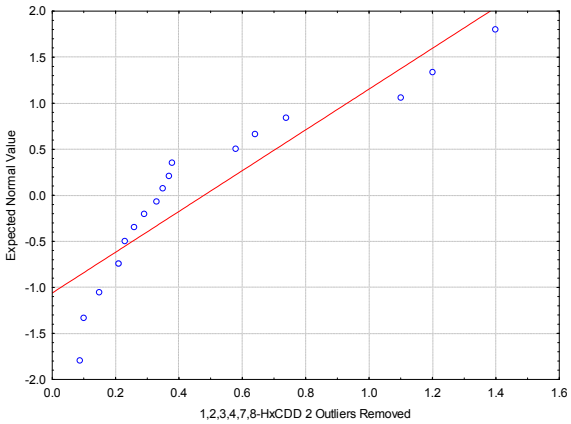
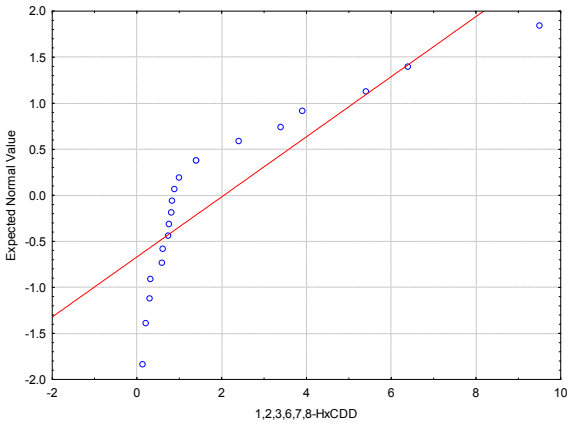
1,2,3,4,7,8-HxCDD Outlier Removed


Expected Normal Value
1,2,3,4,7,8-HxCDD 2 Outliers Removed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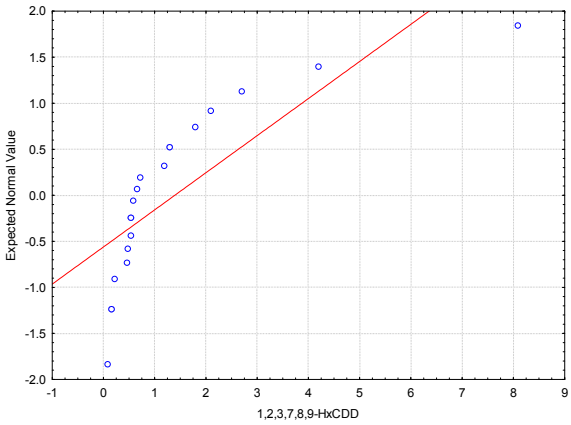
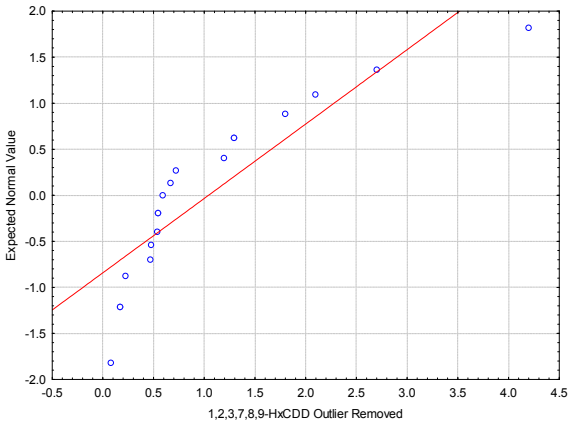
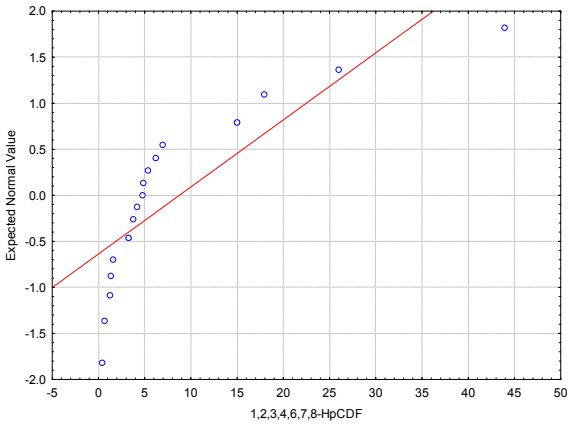
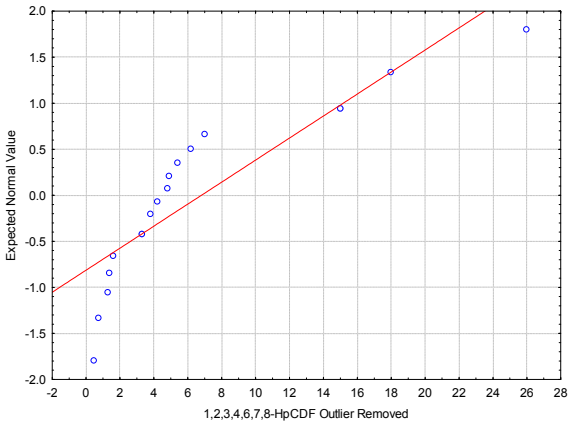
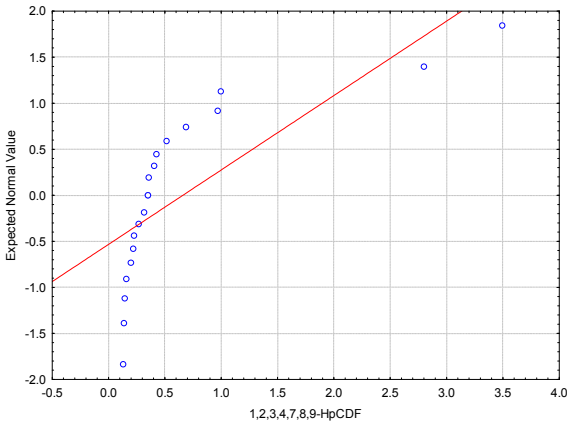
1,2,3,6,7,8-HxCDD

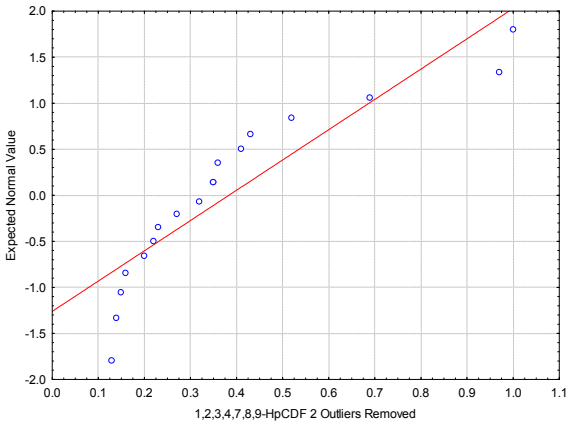

Expected Normal Value
1,2,3,7,8,9-HxCDD

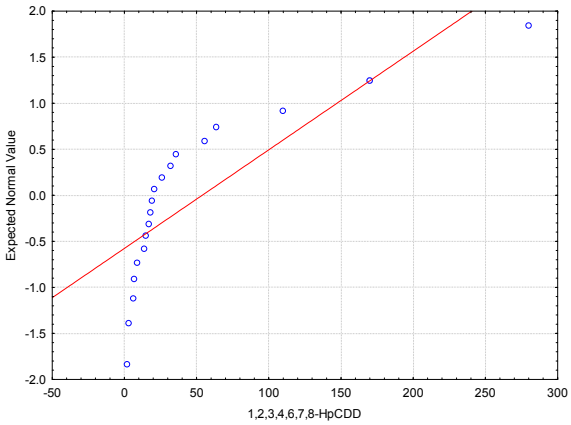

Expected Normal Value
1,2,3,7,8,9-HxCDD Outlier Removed

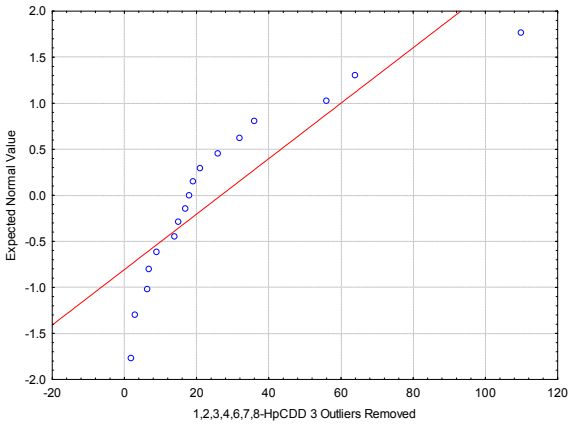

Expected Normal Value
1,2,3,4,6,7,8-HpCDF

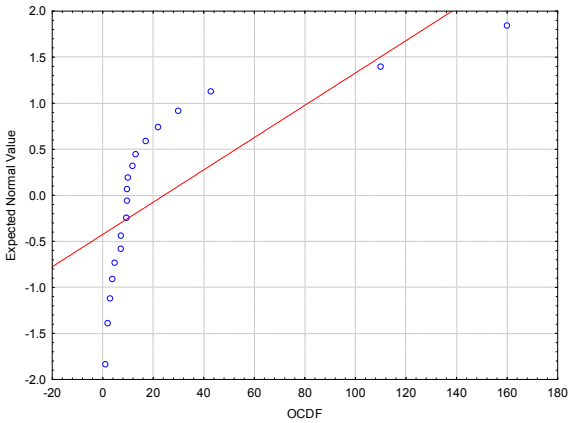

Expected Normal Value
1,2,3,4,6,7,8-HpCDF Outlier Removed

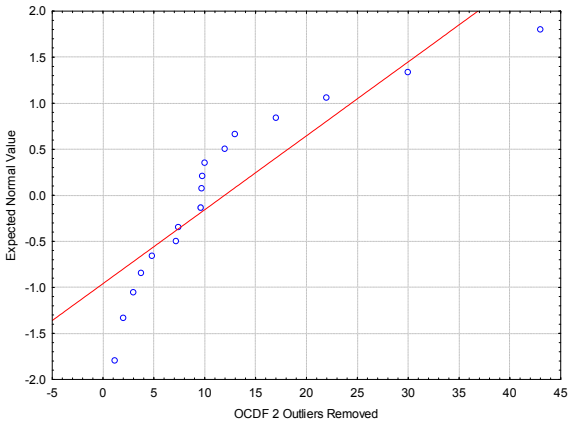

Expected Normal Value
1,2,3,4,7,8,9-HpCDF

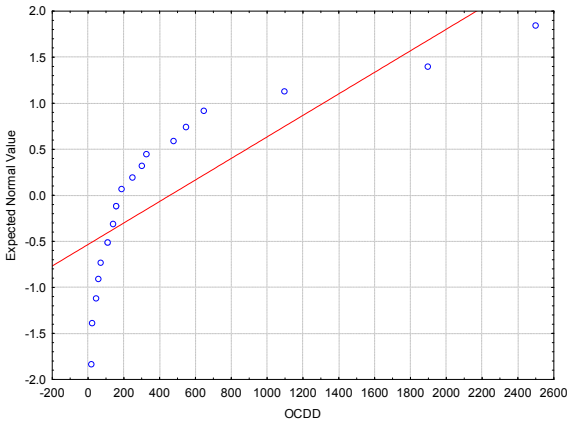

Expected Normal Value
1,2,3,4,7,8,9-HpCDF 2 Outliers Removed

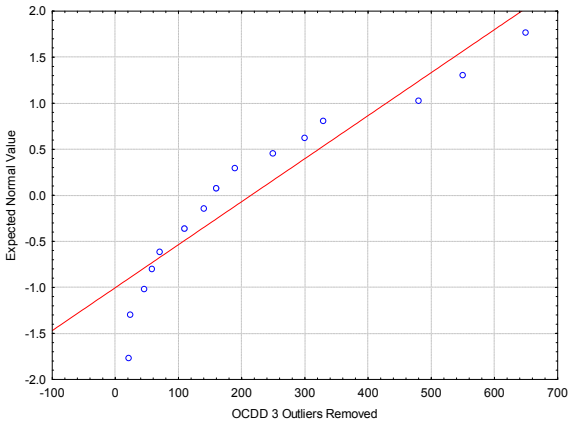

Expected Normal Value
1,2,3,4,6,7,8-HpCDD

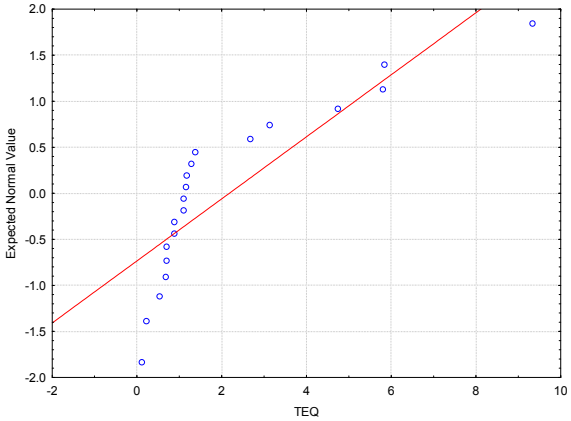

Expected Normal Value
1,2,3,4,6,7,8-HpCDD 3 Outliers Removed


Expected Normal Value
OCDF

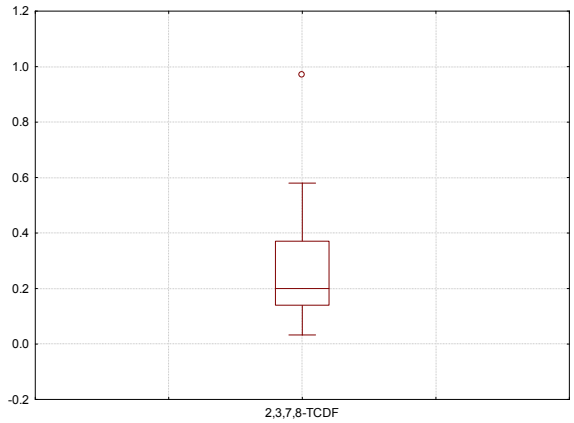

Expected Normal Value
OCDF 2 Outliers Removed

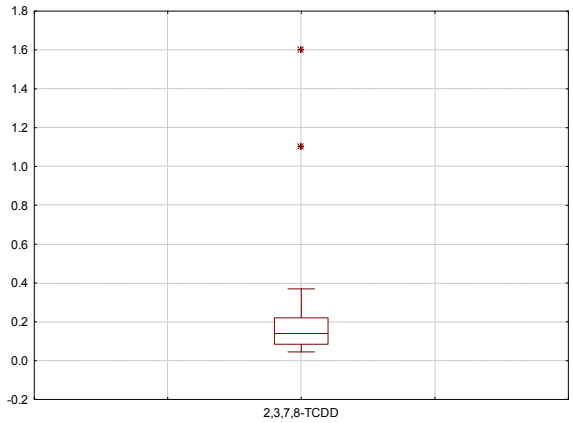

Expected Normal Value
OCDD

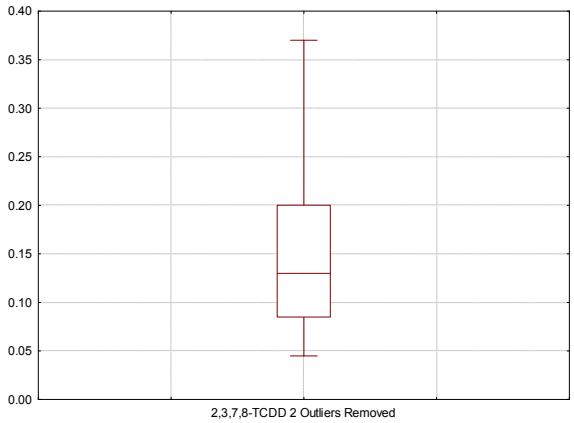

Expected Normal Value
OCDD 3 Outliers Removed

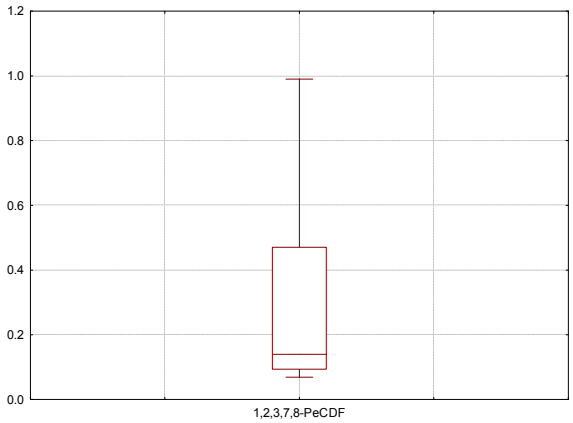

Expected Normal Value
TEQ
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
-2.0
-2
0
2
4
6
8
10

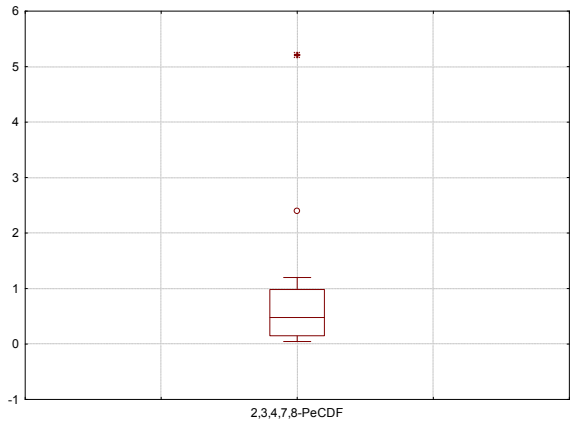
Urban Residential Plots

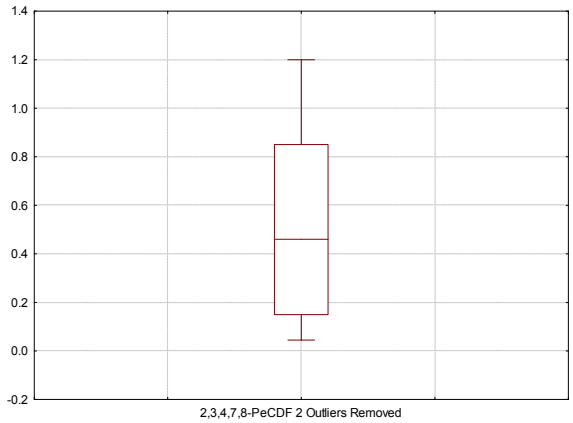

1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
2,3,7,8-TCDF

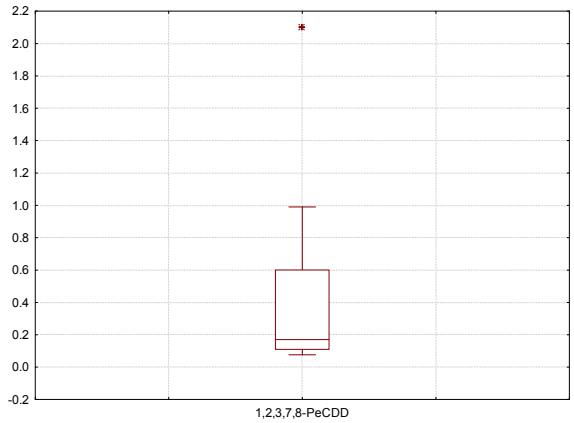

1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
2,3,7,8-TCDD

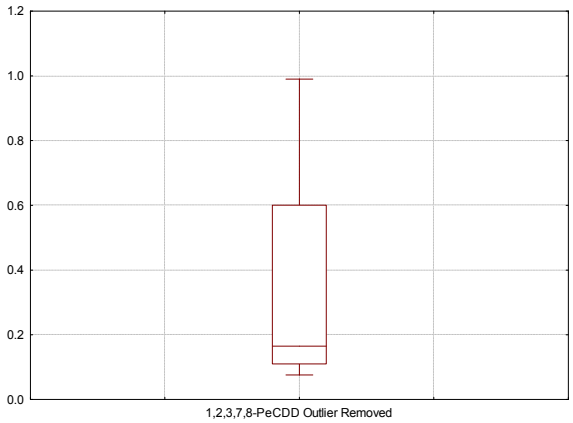

0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
2,3,7,8-TCDD 2 Outliers Removed

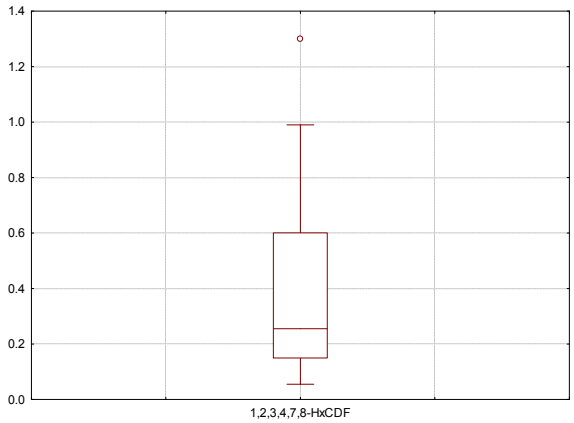

1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,7,8-PeCDF

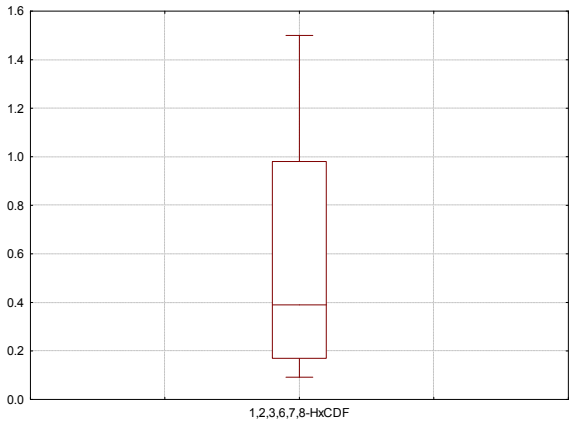

6
5
4
3
2
1
0
-1
2,3,4,7,8-PeCDF

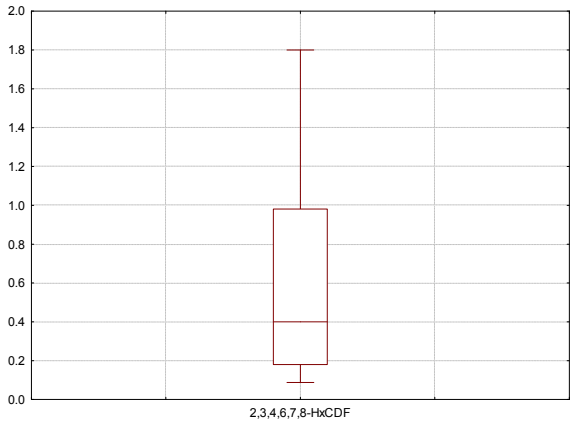

1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
2,3,4,7,8-PeCDF 2 Outliers Removed

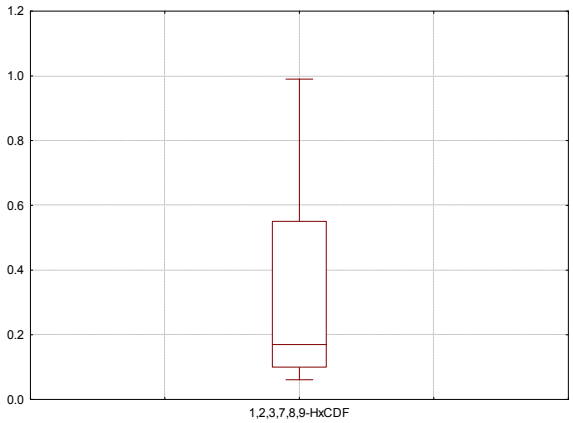

2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
1,2,3,7,8-PeCDD

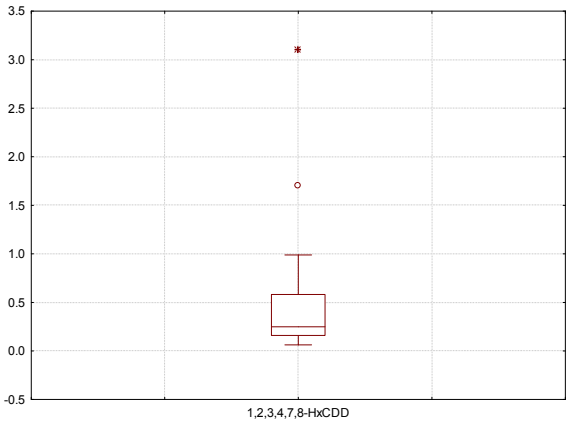

1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,7,8-PeCDD Outlier Removed

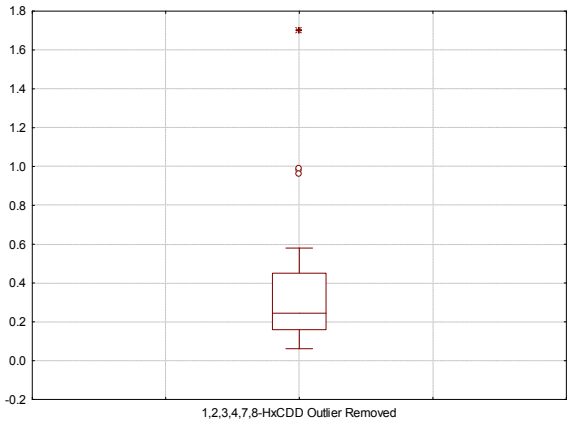

1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,4,7,8-HxCDF

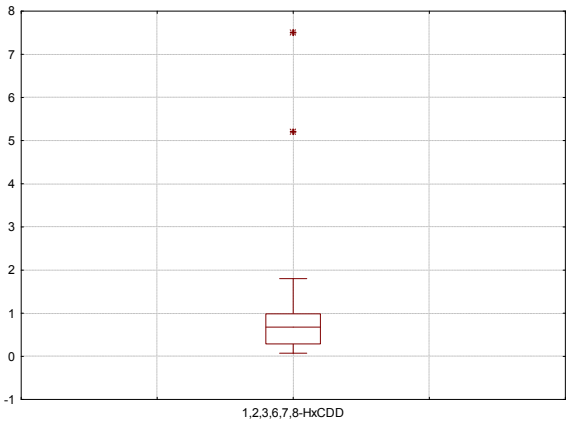

1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,6,7,8-HxCDF

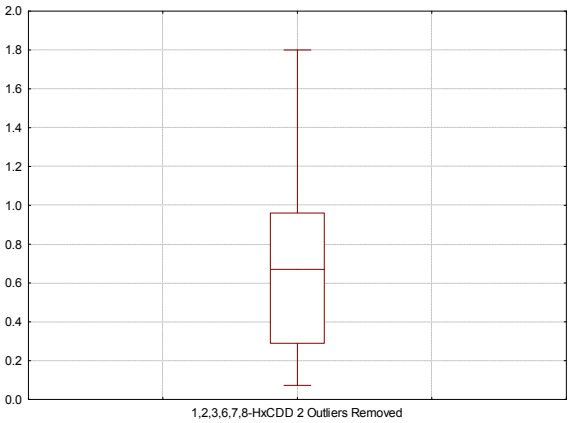

2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
2,3,4,6,7,8-HxCDF

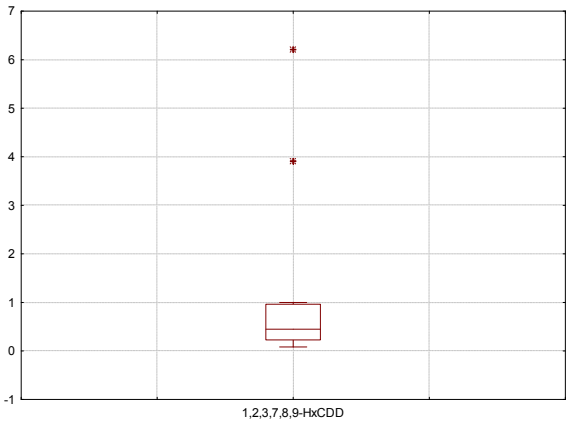

1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,7,8,9-HxCDF

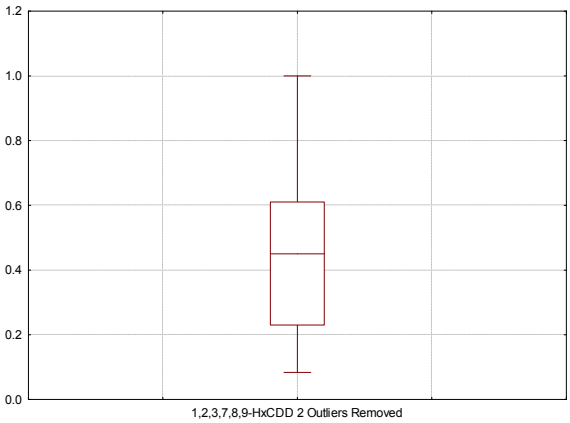

3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
1,2,3,4,7,8-HxCDD

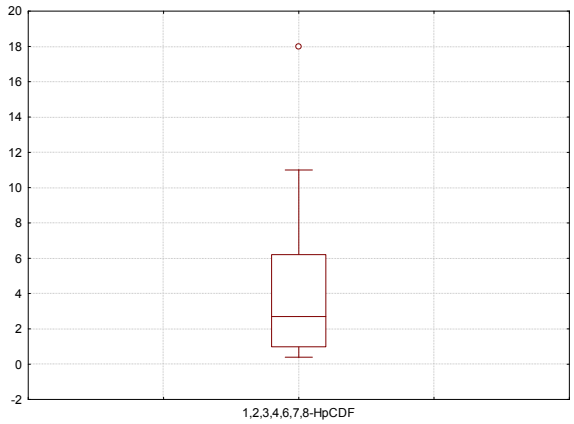

1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
1,2,3,4,7,8-HxCDD Outlier Removed

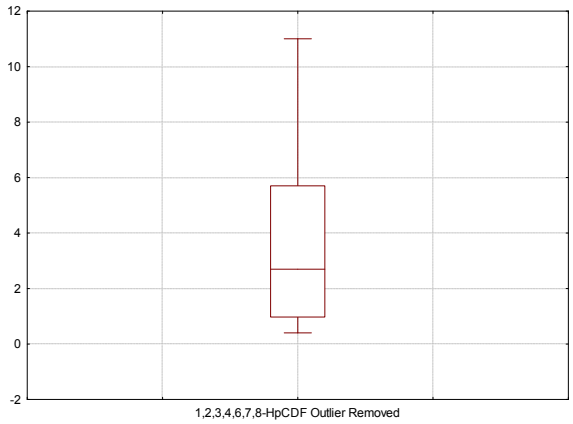

8
7
6
5
4
3
2
1
0
-1
1,2,3,6,7,8-HxCDD

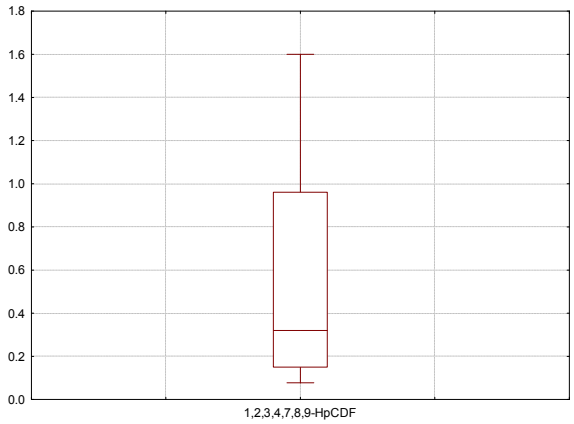

2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,6,7,8-HxCDD 2 Outliers Removed

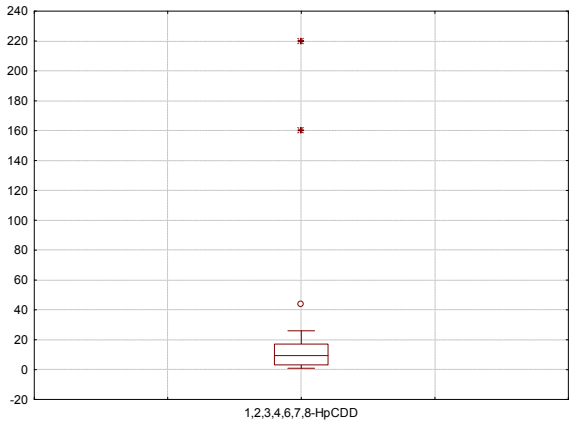

7
6
5
4
3
2
1
0
-1
1,2,3,7,8,9-HxCDD

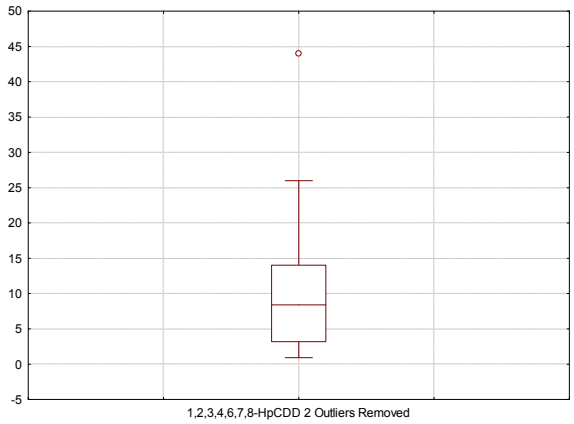

1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,7,8,9-HxCDD 2 Outliers Removed

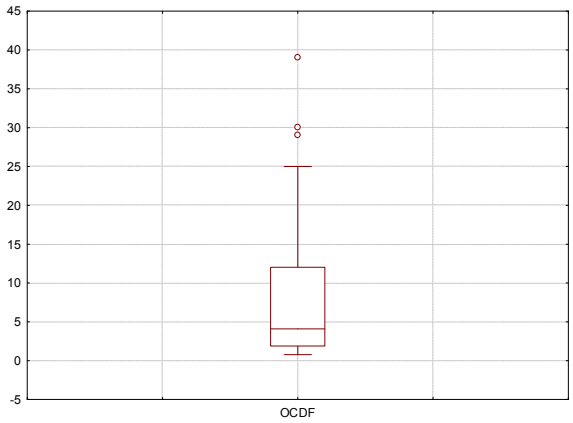

20
18
16
14
12
10
8
6
4
2
0
-2
1,2,3,4,6,7,8-HpCDF

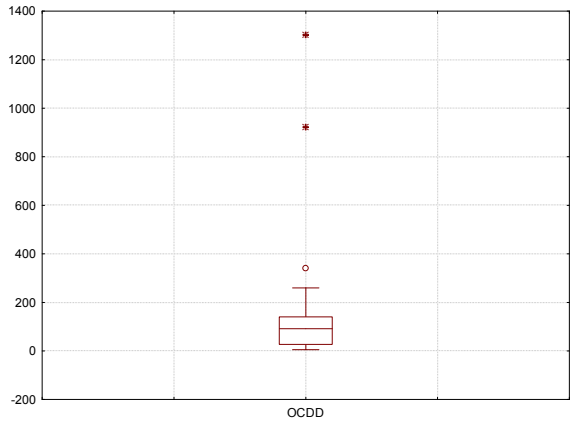

12
10
8
6
4
2
0
-2
1,2,3,4,6,7,8-HpCDF Outlier Removed

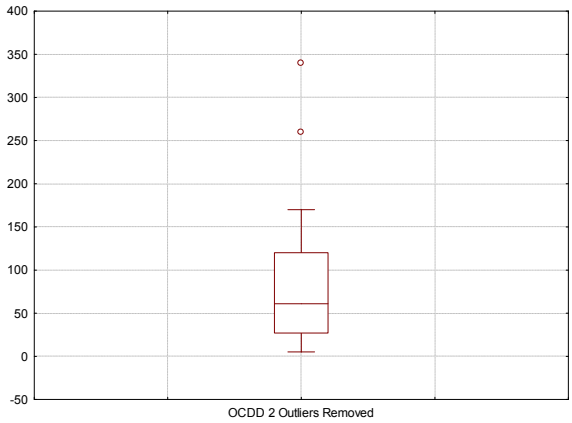

1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1,2,3,4,7,8,9-HpCDF

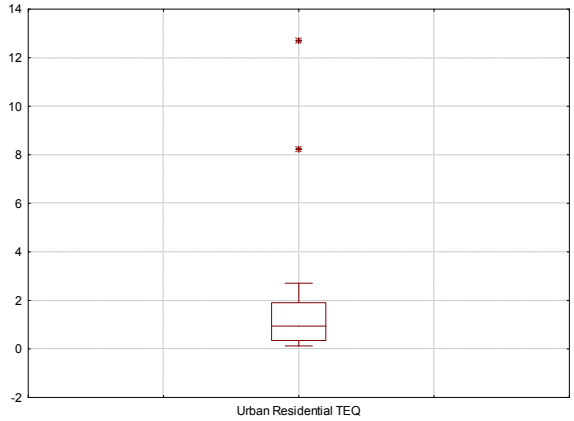

240
220
200
180
160
140
120
100
80
60
40
20
0
-20
1,2,3,4,6,7,8-HpCDD

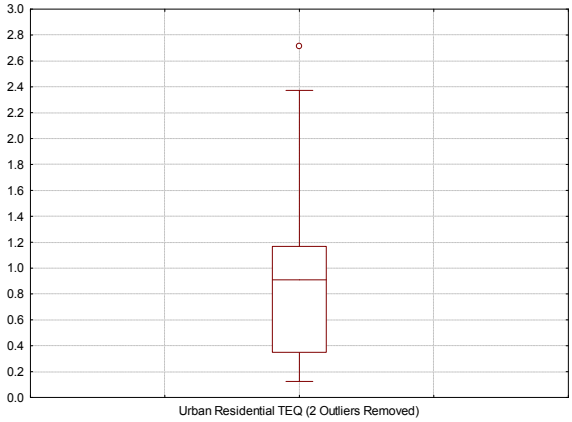

50
45
40
35
30
25
20
15
10
5
0
-5
1,2,3,4,6,7,8-HpCDD 2 Outliers Removed

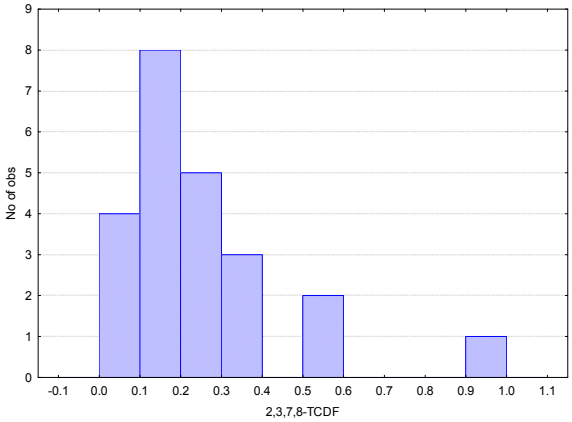

45
40
35
30
25
20
15
10
5
0
-5
OCDF

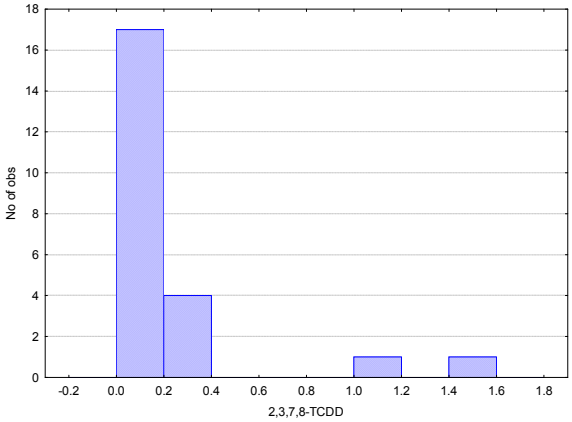

1400
1200
1000
800
600
400
200
0
-200
OCDD

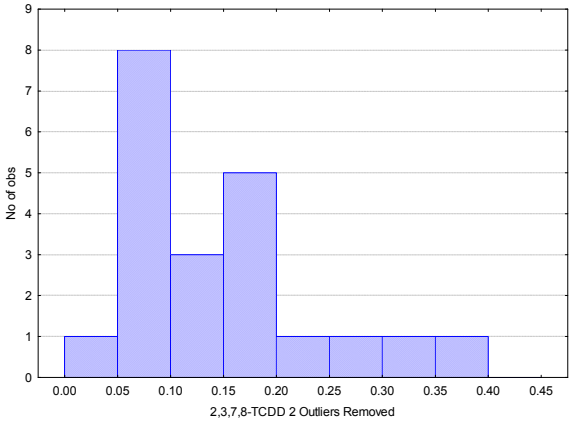

400
350
300
250
200
150
100
50
0
-50
OCDD 2 Outliers Removed

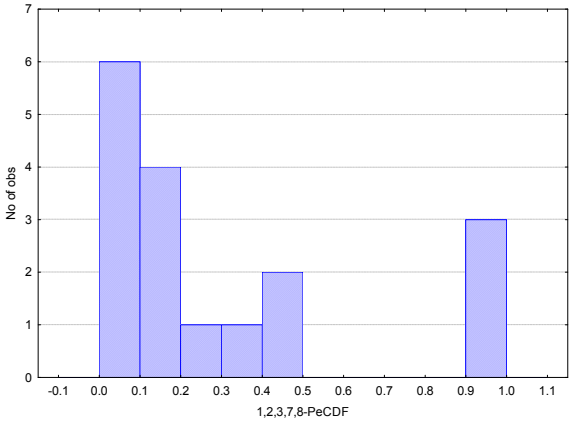

14
12
10
8
6
4
2
0
-2
Urban Residential TEQ

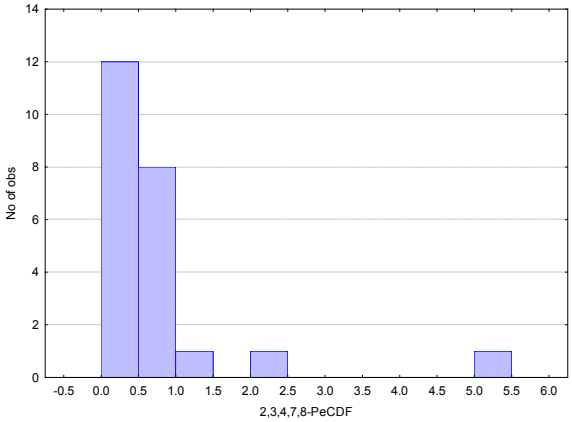

3.0
2.8
2.6
2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
Urban Residential TEQ (2 Outliers Removed)

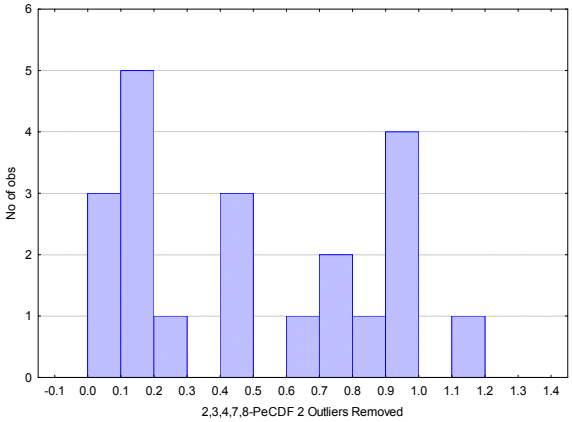

No of obs
2,3,7,8-TCDF

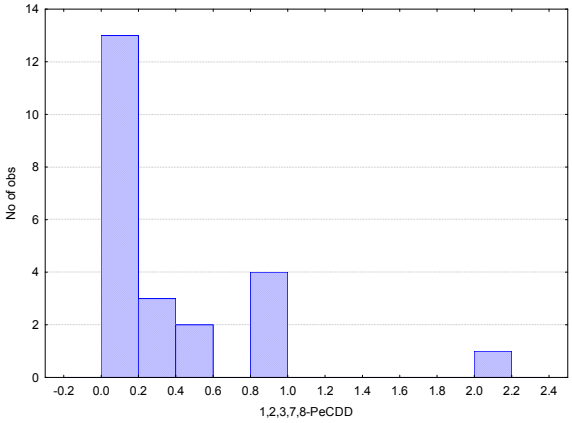

No of obs
2,3,7,8-TCDD

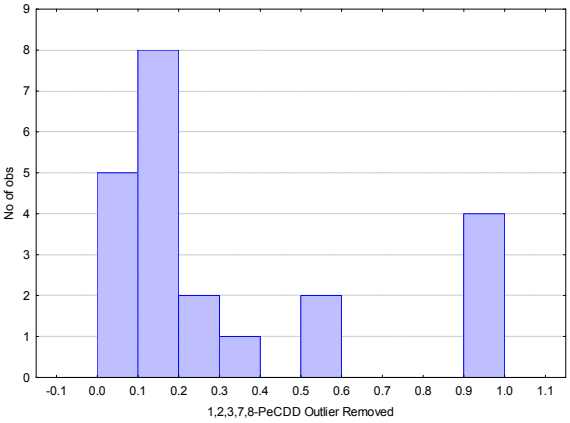

No of obs
2,3,7,8-TCDD 2 Outliers Removed

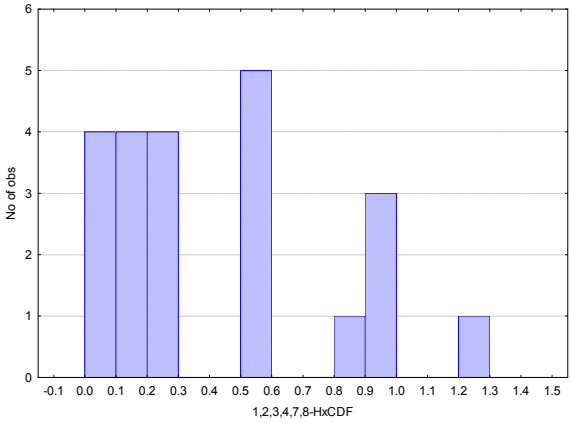

No of obs
1,2,3,7,8-PeCDF

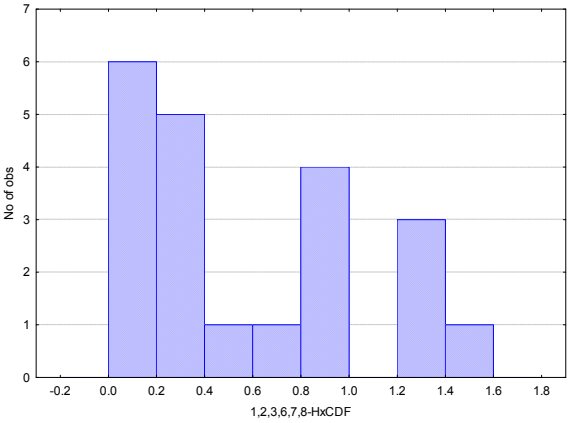

No of obs
2,3,4,7,8-PeCDF

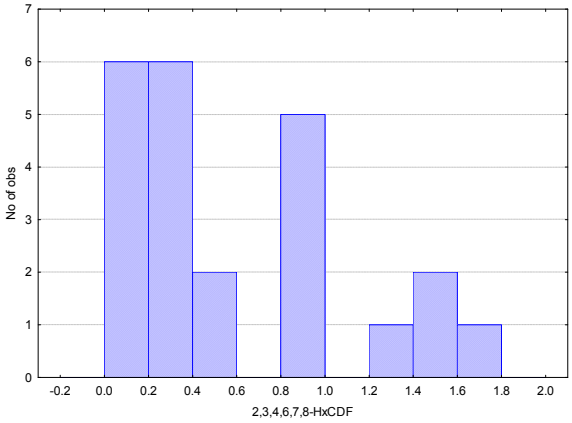

No of obs
2,3,4,7,8-PeCDF 2 Outliers Removed


No of obs
1,2,3,7,8-PeCDD


No of obs
1,2,3,7,8-PeCDD Outlier Removed


No of obs
1,2,3,4,7,8-HxCDF


No of obs
1,2,3,6,7,8-HxCDF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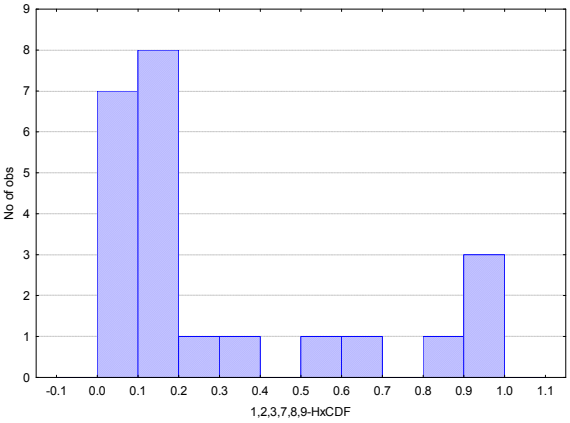
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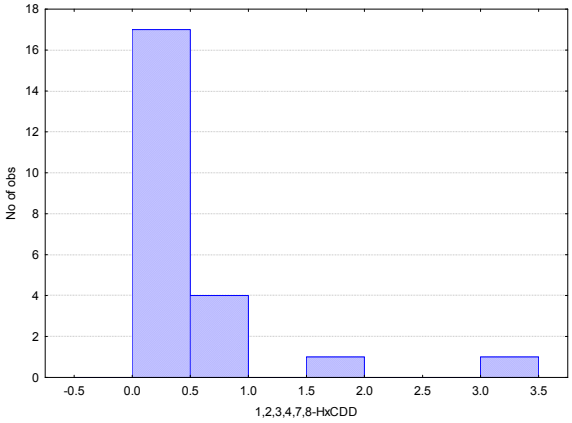
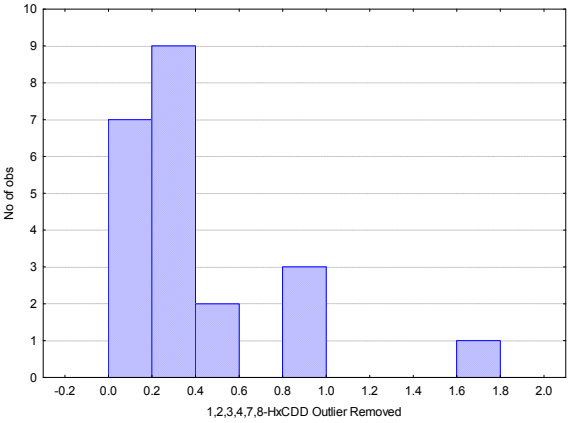
1,2,3,7,8,9-HxCDF


No of obs
1,2,3,4,7,8-HxCDD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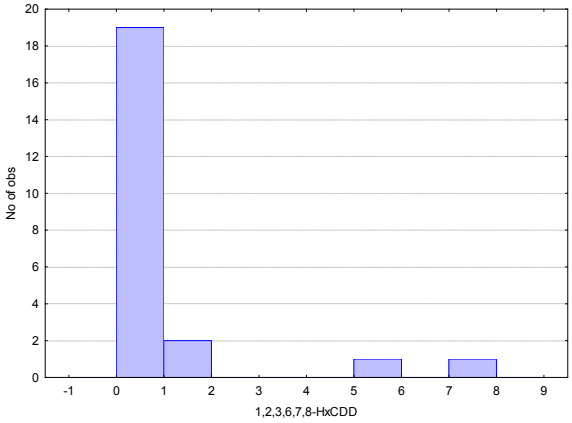
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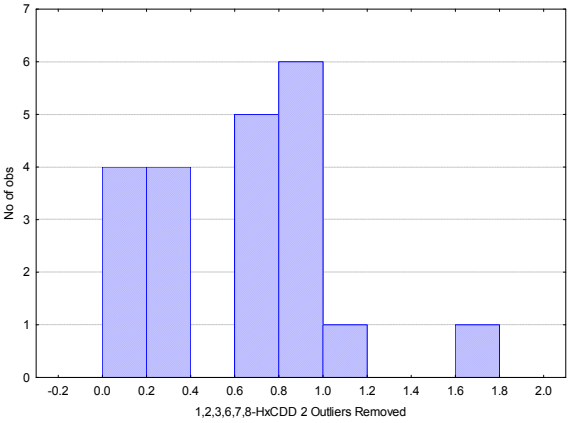
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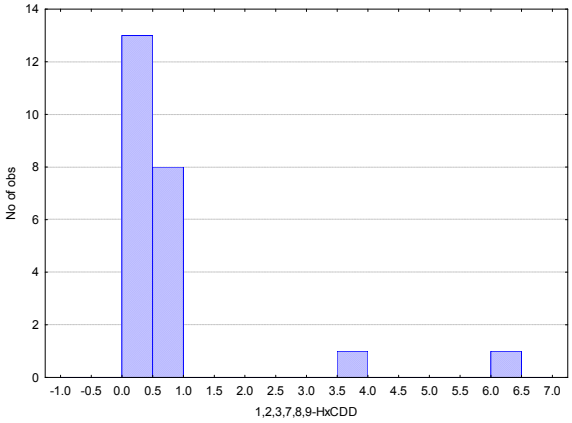
1,2,3,6,7,8-HxCDD 2 Outliers Removed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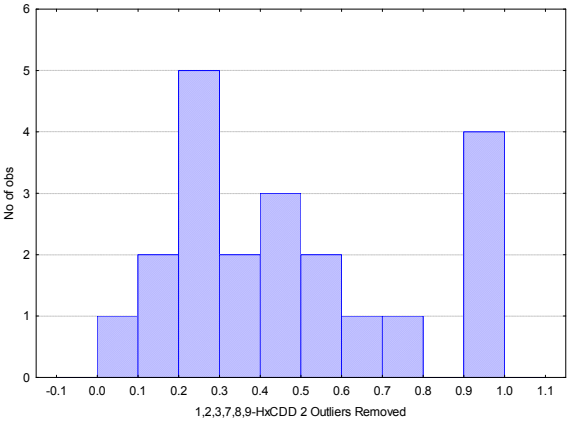
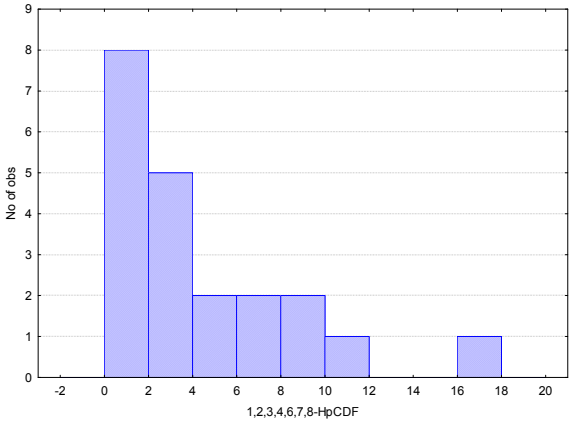
1,2,3,7,8,9-HxCDD


No of obs
1,2,3,7,8,9-HxCDD 2 Outliers Removed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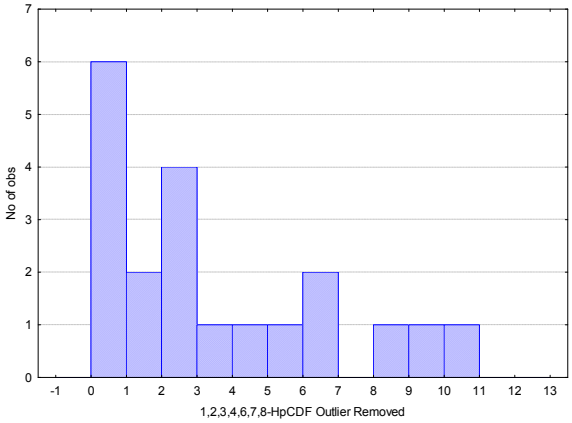
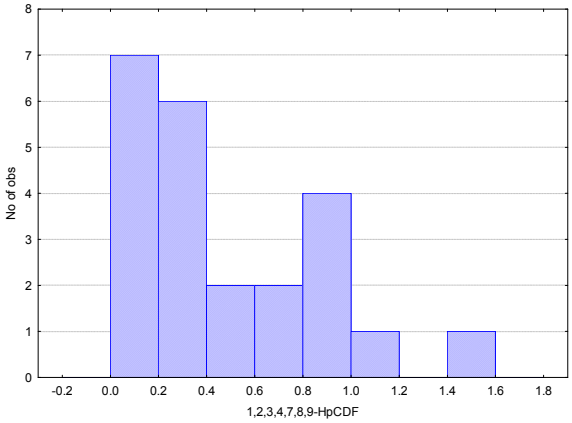
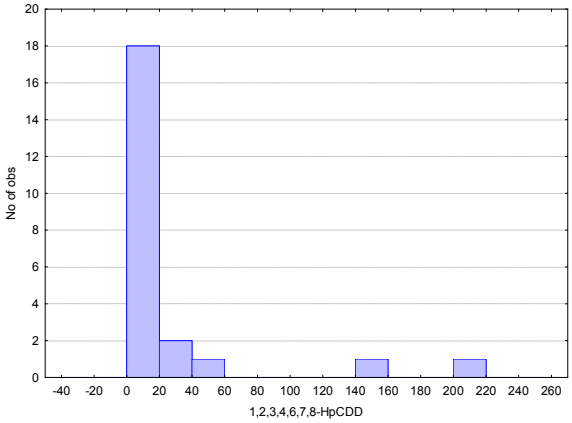
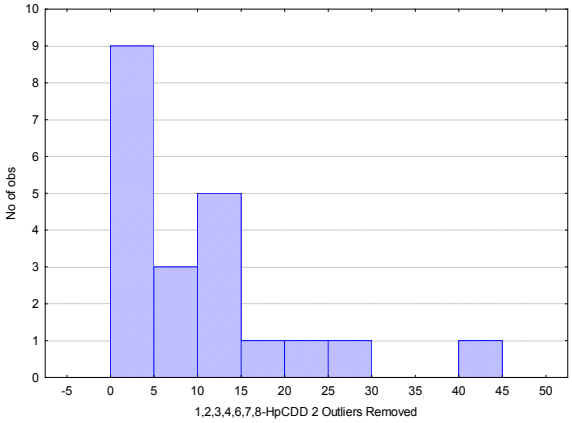
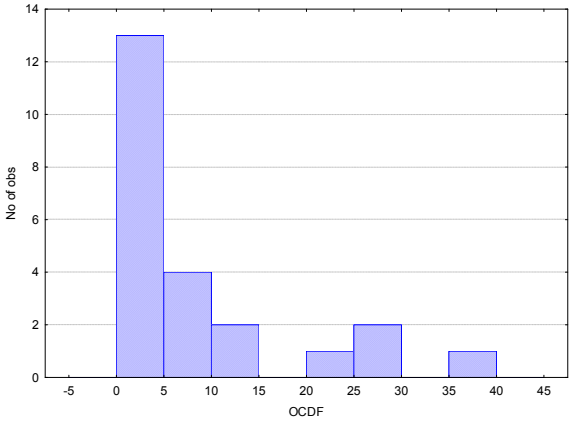
1,2,3,4,6,7,8-HpCDF

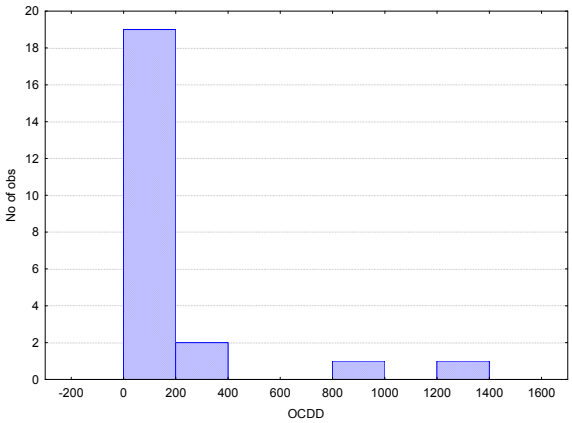

No of obs
1,2,3,4,6,7,8-HpCDF Outlier Removed

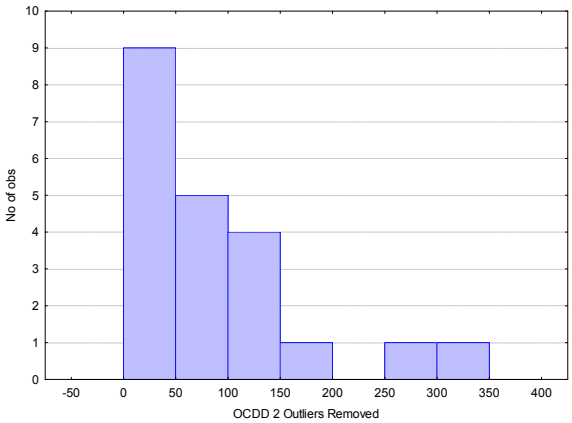

No of obs
1,2,3,4,7,8,9-HpCDF

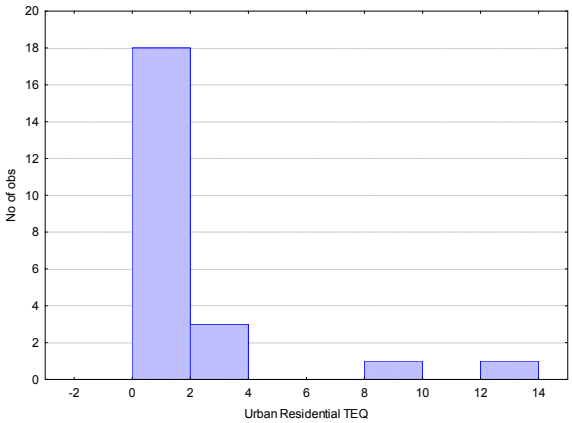

No of obs
1,2,3,4,6,7,8-HpCDD

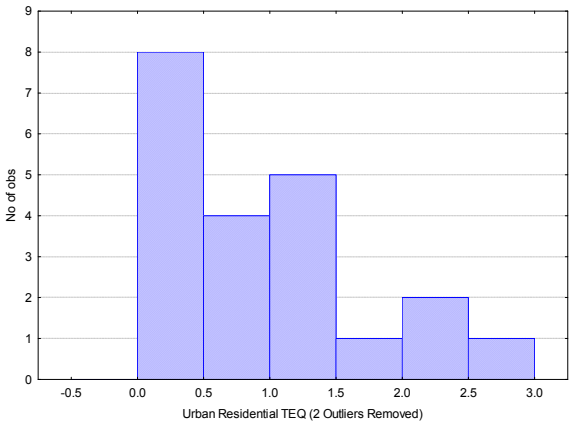

No of obs
1,2,3,4,6,7,8-HpCDD 2 Outliers Removed

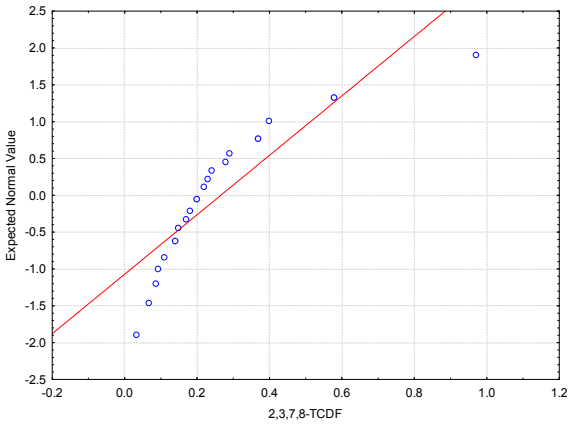

No of obs
OCDF

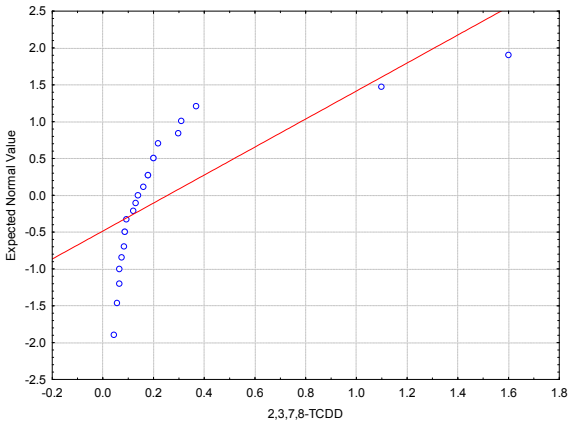

No of obs
OCDD

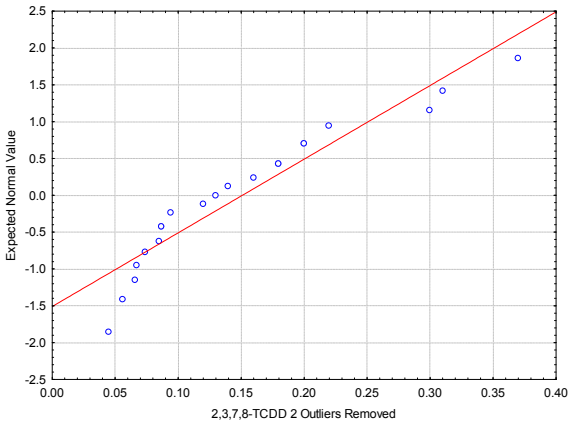

No of obs
OCDD 2 Outliers Removed

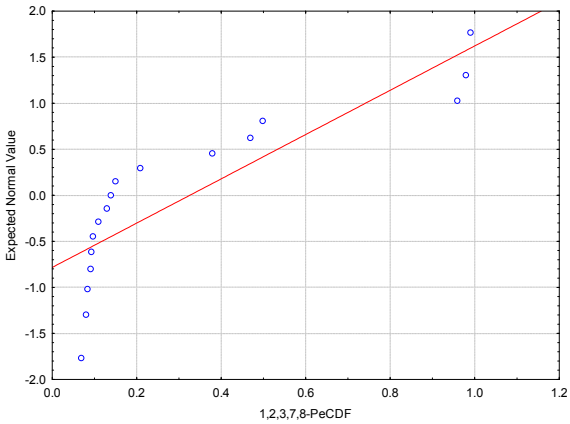

No of obs
Urban Residential TEQ


No of obs
Urban Residential TEQ (2 Outliers Removed)


Expected Normal Value
2,3,7,8-TCDF


Expected Normal Value
2,3,7,8-TCDD


Expected Normal Value
2,3,7,8-TCDD 2 Outliers Removed


Expected Normal Value
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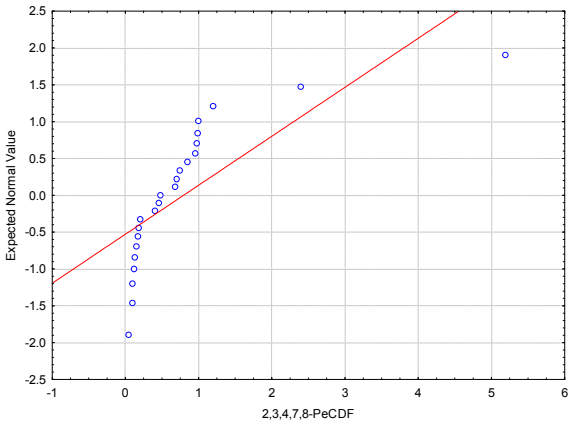
Expected Normal Value
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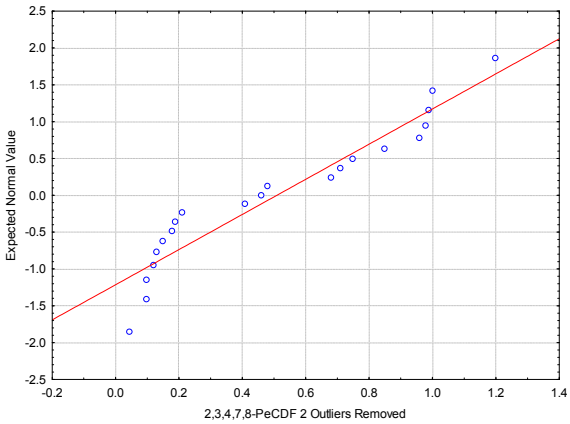
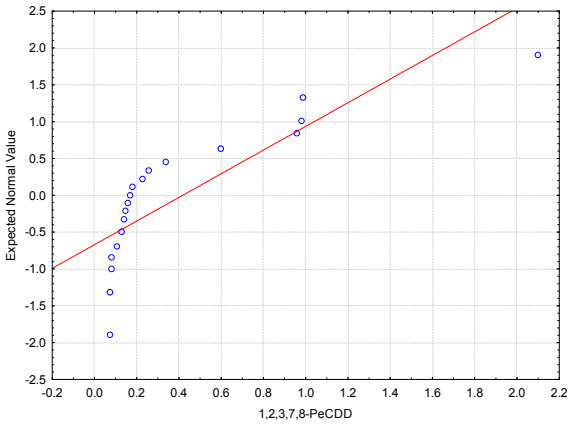

Expected Normal Value
2,3,4,7,8-PeCDF 2 Outliers Removed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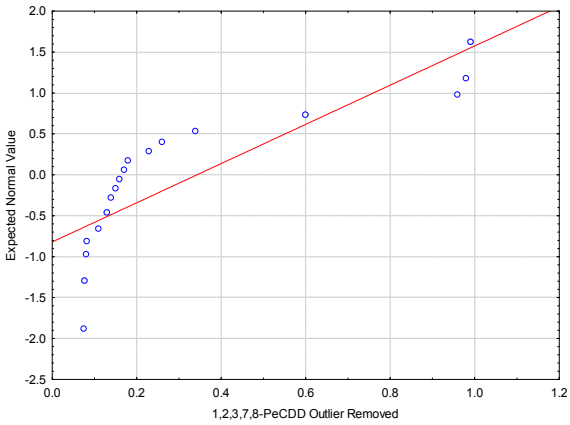
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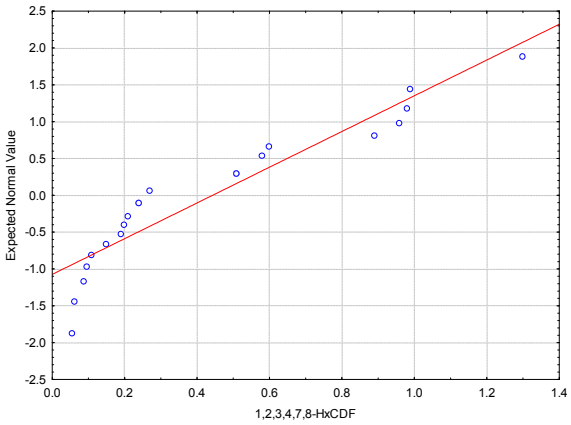
1,2,3,7,8-PeCDD Outlier Removed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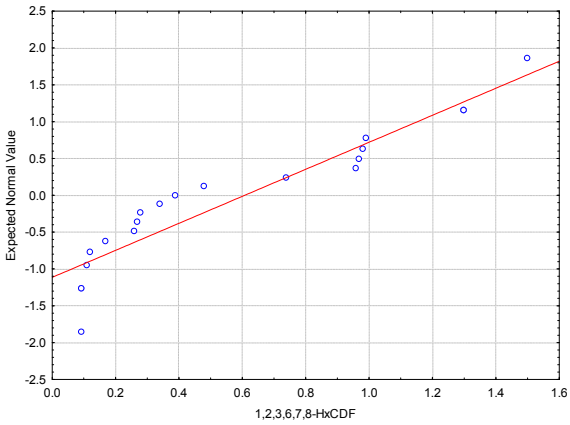
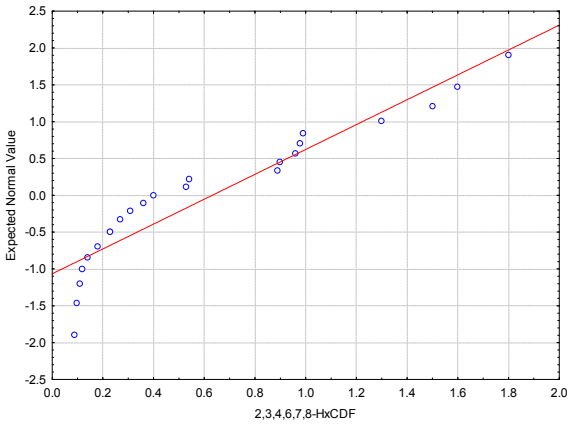
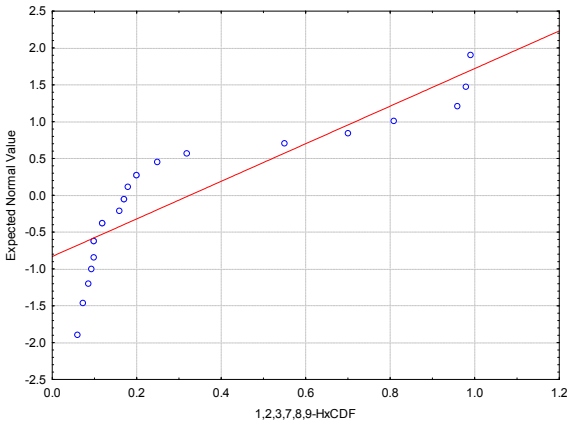

Expected Normal Value
1,2,3,6,7,8-HxCDF


Expected Normal Value
2,3,4,6,7,8-HxCDF


Expected Normal Value
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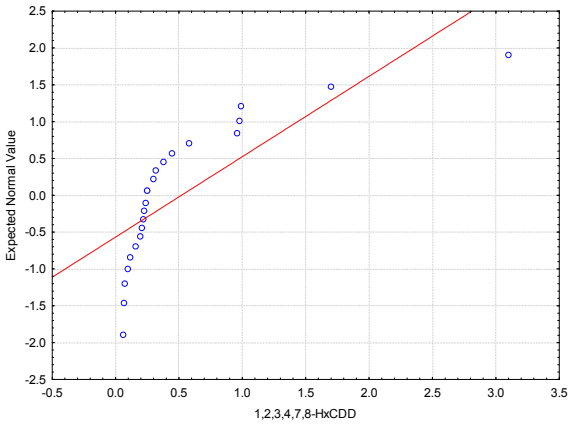
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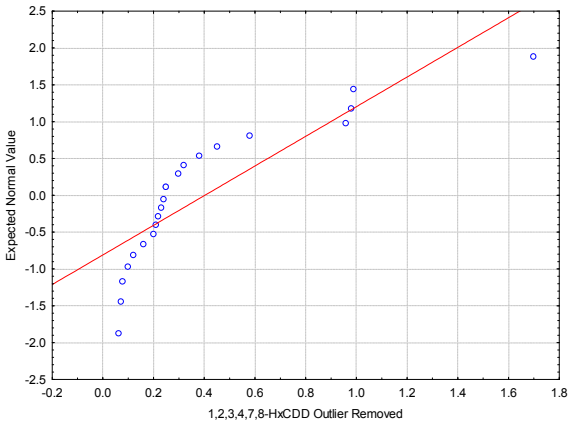
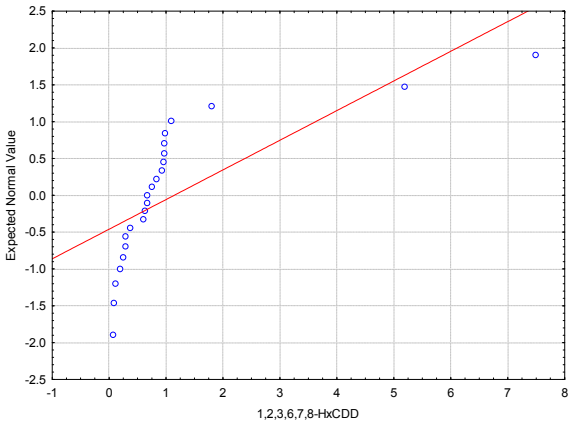
1,2,3,4,7,8-HxCDD


Expected Normal Value
1,2,3,4,7,8-HxCDD Outlier Removed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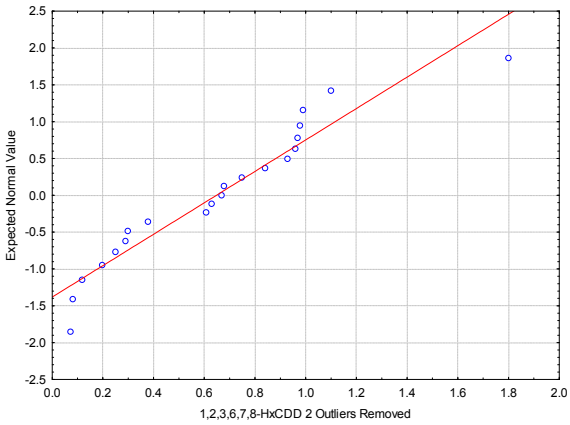
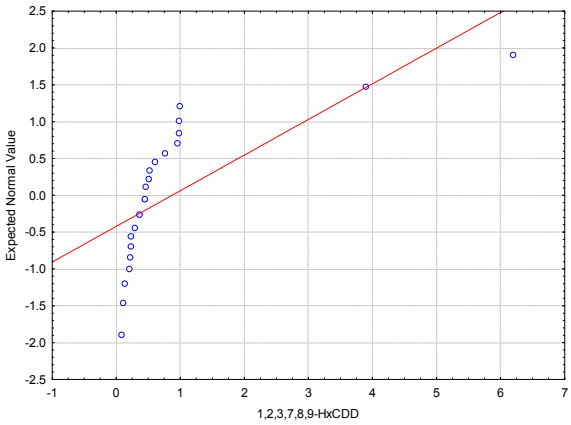
1,2,3,6,7,8-HxCDD


Expected Normal Value
1,2,3,6,7,8-HxCDD 2 Outliers Removed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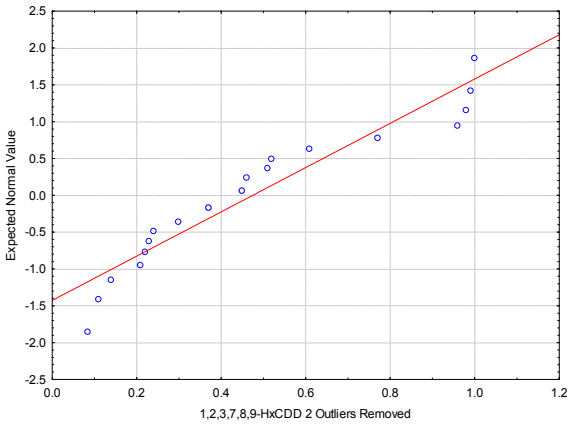
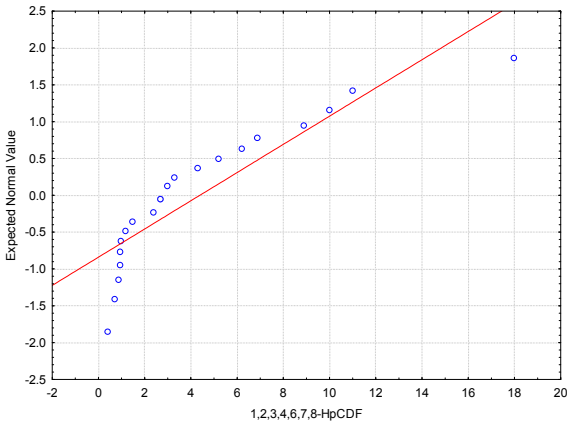

Expected Normal Value
1,2,3,7,8,9-HxCDD 2 Outliers Removed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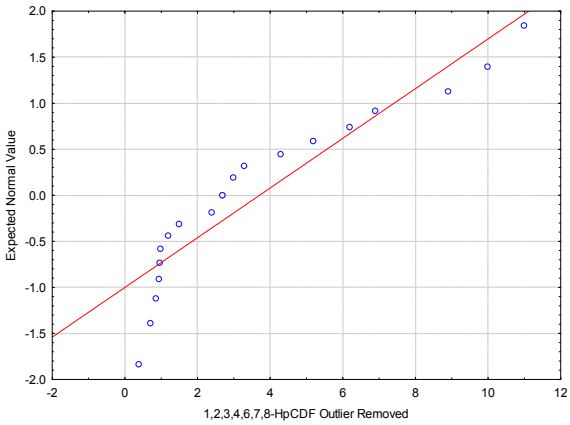
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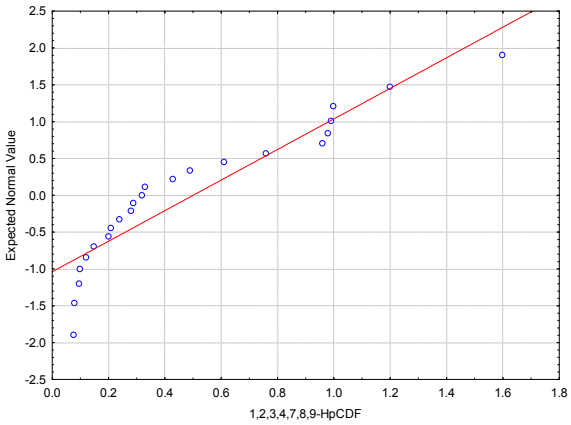
1,2,3,4,6,7,8-HpCDF Outlier Removed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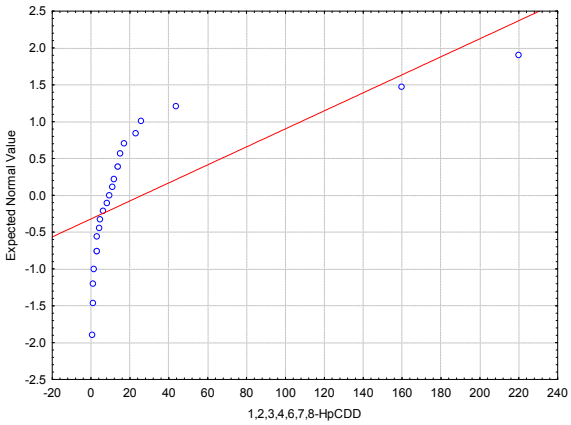
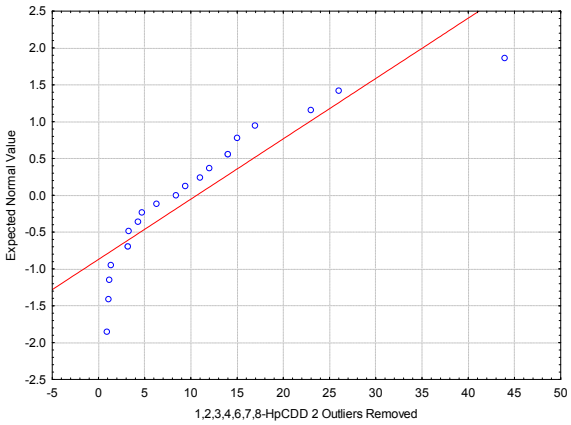
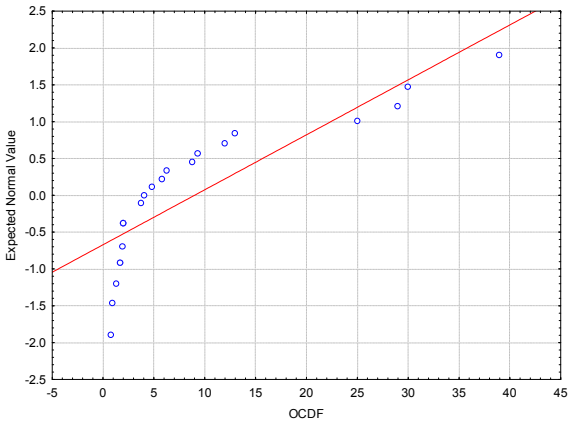
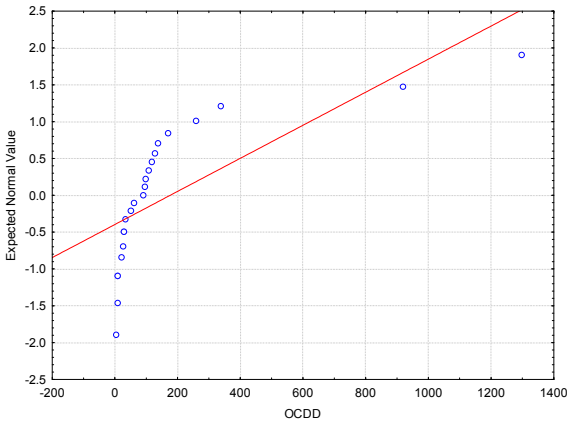

Expected Normal Value
1,2,3,4,6,7,8-HpCDD


Expected Normal Value
1,2,3,4,6,7,8-HpCDD 2 Outliers Removed


Expected Normal Value
OCDF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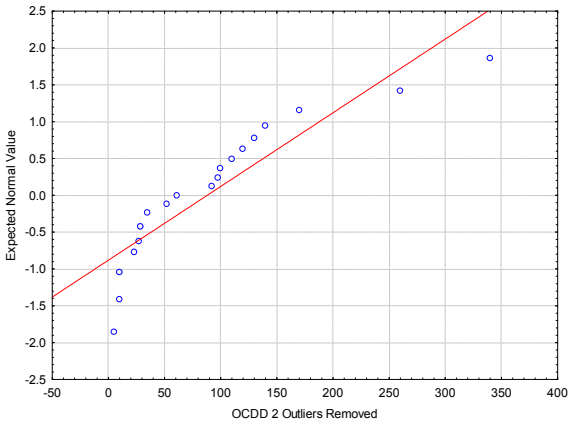
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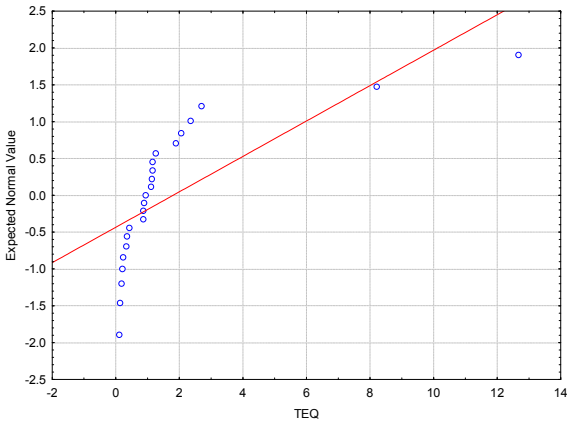
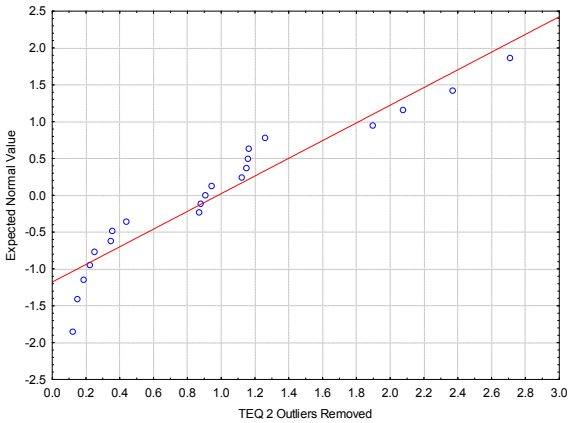
OCDD 2 Outliers Removed


Expected Normal Value
TEQ


Expected Normal Value
TEQ 2 Outliers Removed

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