

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072219\
 Data File : PL050679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 12:48
 Operator : SM\AJ
 Sample : K3591-09
 Misc : TOX MDL 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-WATER-03-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 04:07:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 03:03:34 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.319	3.930	213.9E6	59228104	20.764	20.328
7) SA Decachlor...	7.982	8.962	244.3E6	63861438	22.433	21.798
Target Compounds						
2) Toxaphene-1	5.516	6.306	4646022	1256539	62.598	77.058
3) Toxaphene-2	6.109	6.593	8881968	920361	46.055	49.501
4) Toxaphene-3	6.488	7.077	2886420	3455186	33.756	48.598 #
5) Toxaphene-4	6.768	7.159	3434973	2156368	45.386	48.209
6) Toxaphene-5	6.831	7.301	10050830	1035748	41.361	44.769

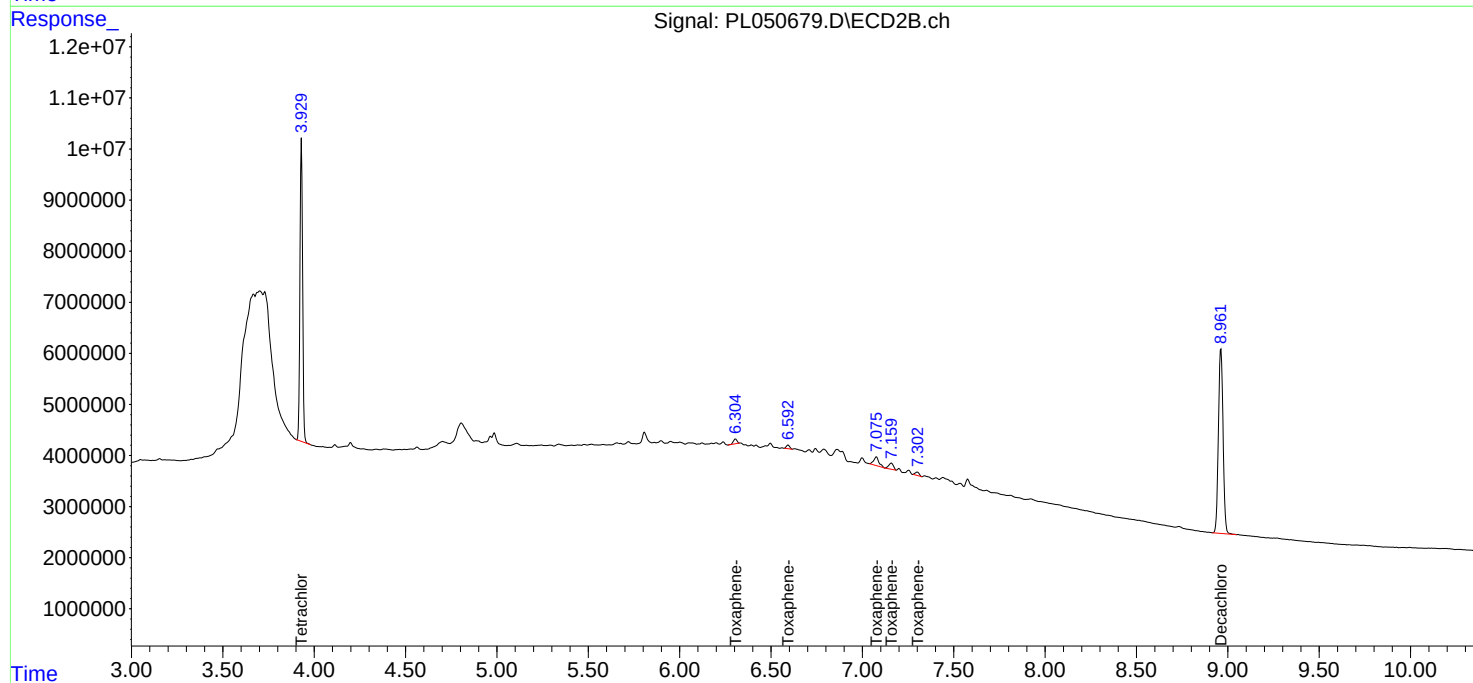
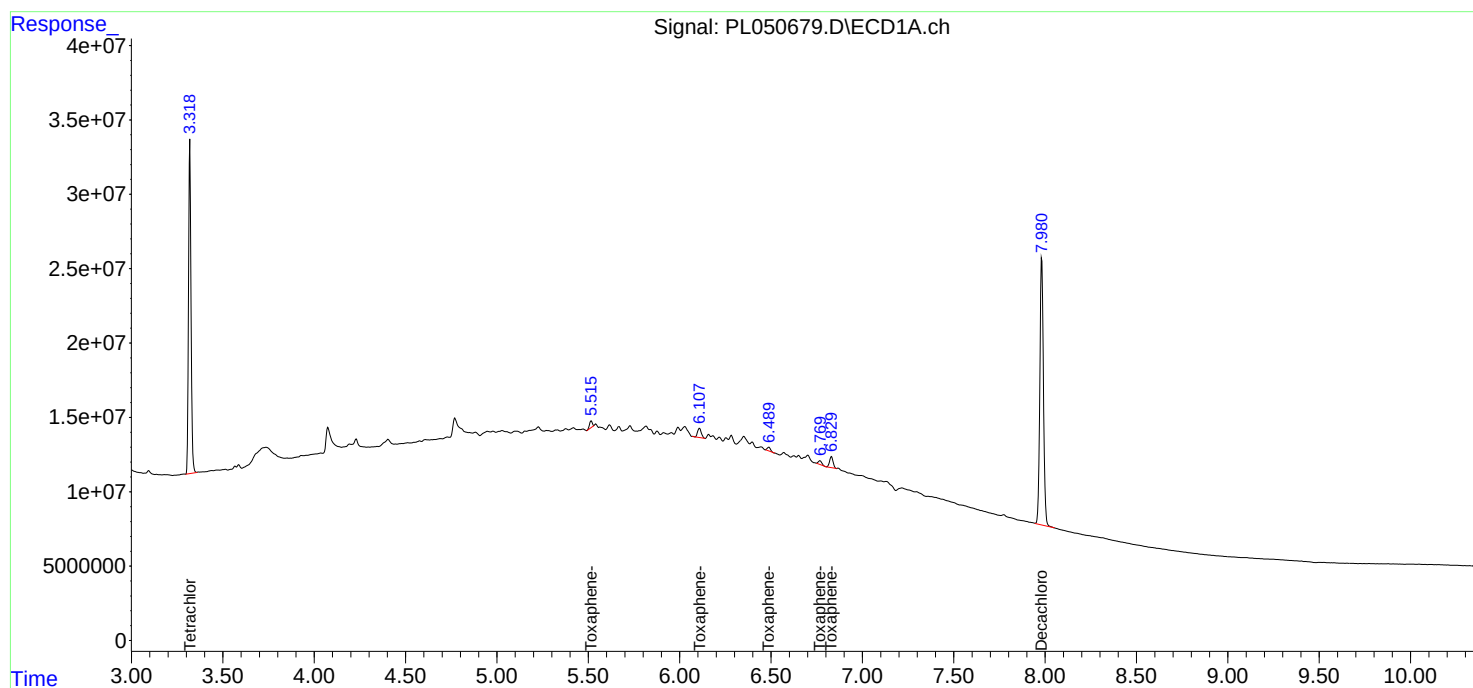
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

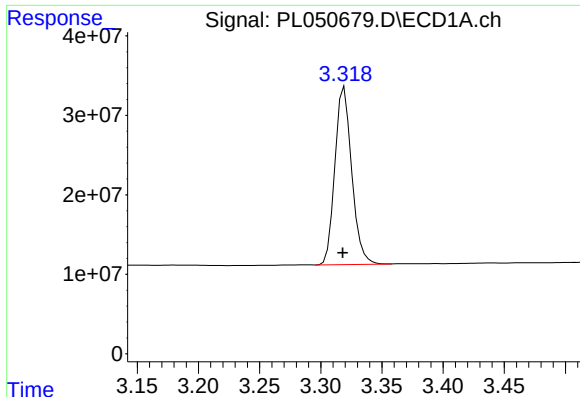
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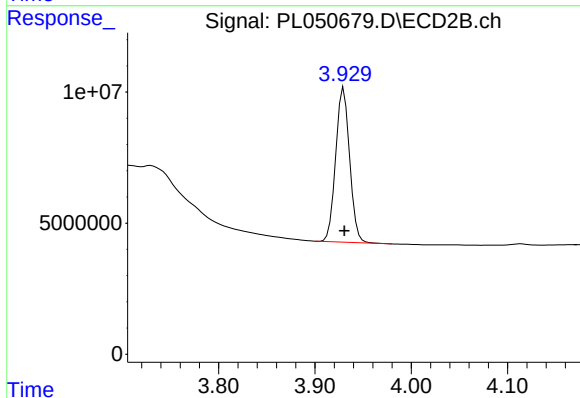




#1 Tetrachloro-m-xylene

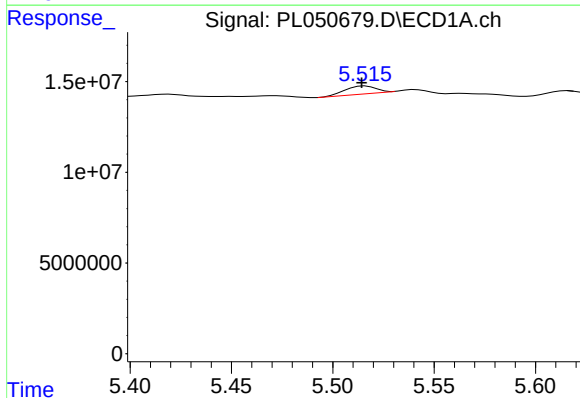
R.T.: 3.319 min
Delta R.T.: 0.001 min
Response: 213889461
Conc: 20.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT3-2019



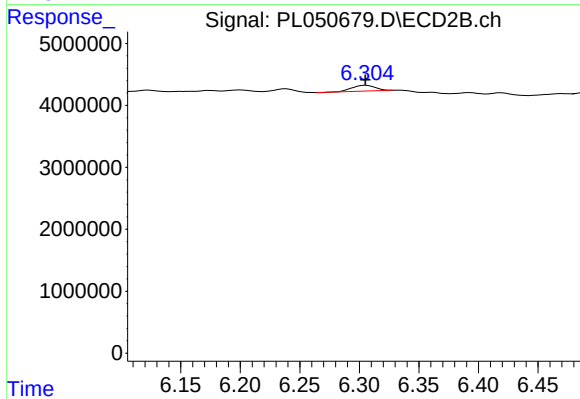
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 59228104
Conc: 20.33 ng/ml



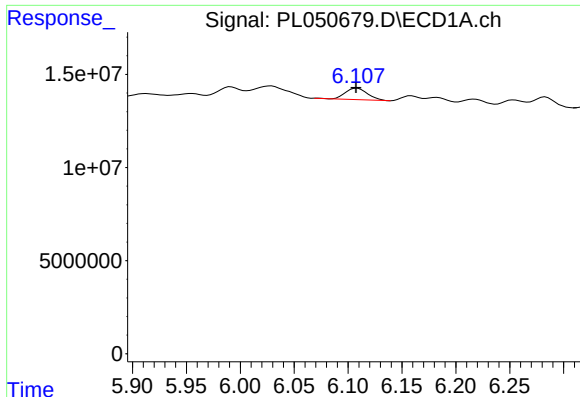
#2 Toxaphene-1

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 4646022
Conc: 62.60 ng/ml



#2 Toxaphene-1

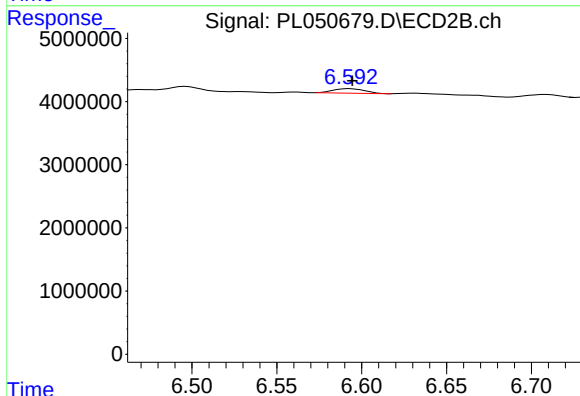
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 1256539
Conc: 77.06 ng/ml



#3 Toxaphene-2

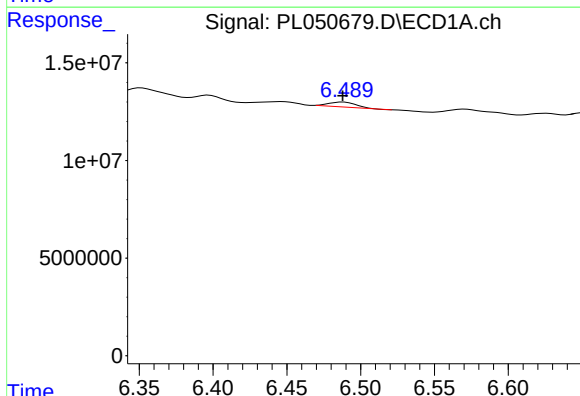
R.T.: 6.109 min
Delta R.T.: 0.001 min
Response: 8881968
Conc: 46.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT3-2019



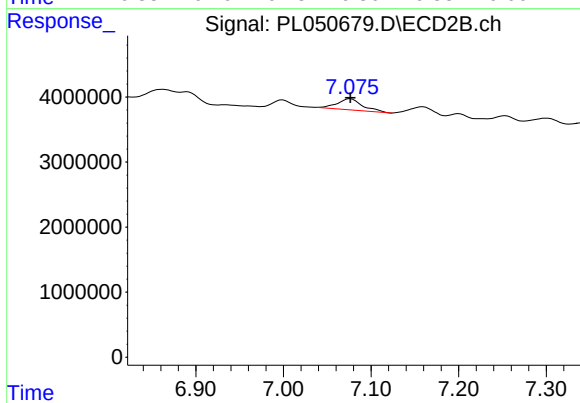
#3 Toxaphene-2

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 920361
Conc: 49.50 ng/ml



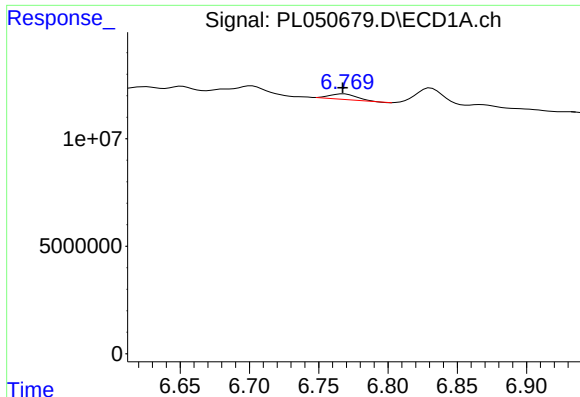
#4 Toxaphene-3

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 2886420
Conc: 33.76 ng/ml



#4 Toxaphene-3

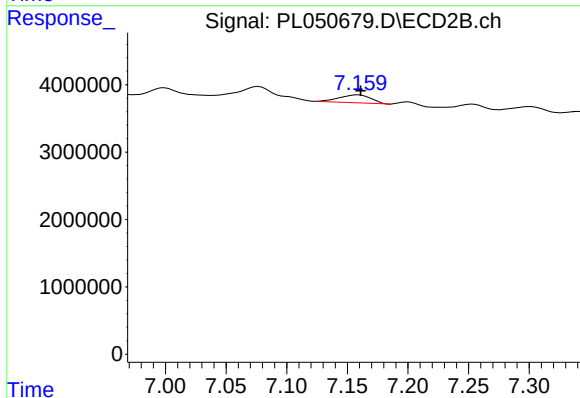
R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 3455186
Conc: 48.60 ng/ml



#5 Toxaphene-4

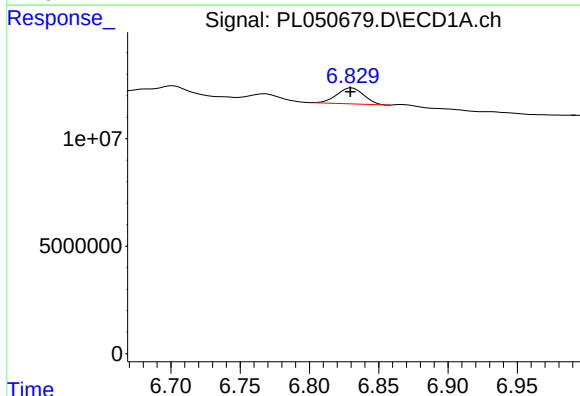
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 3434973
Conc: 45.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT3-2019



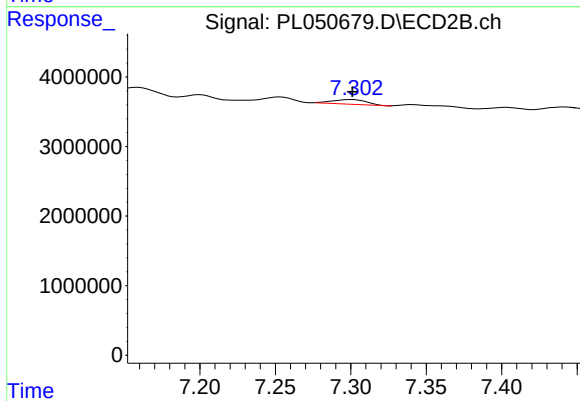
#5 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 2156368
Conc: 48.21 ng/ml



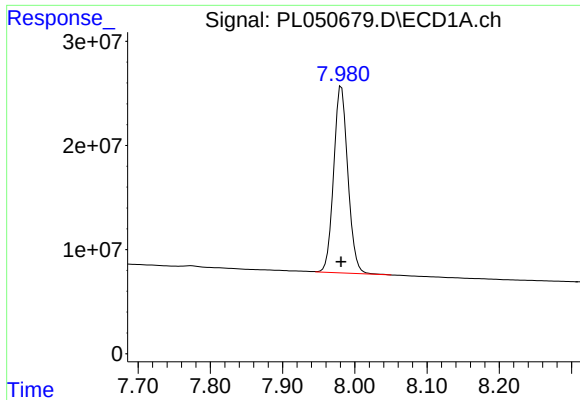
#6 Toxaphene-5

R.T.: 6.831 min
Delta R.T.: 0.001 min
Response: 10050830
Conc: 41.36 ng/ml



#6 Toxaphene-5

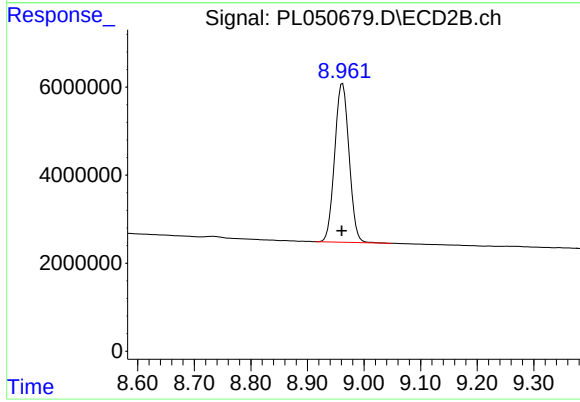
R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 1035748
Conc: 44.77 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: 0.000 min
Response: 244349614
Conc: 22.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT3-2019



#7 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.001 min
Response: 63861438
Conc: 21.80 ng/ml