

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
 Data File : PL045181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 21:16
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 06:41:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 16:35:57 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...	3.364	3.983	136.1E6	43548758	18.643	19.144
7) SA Decachlor...	8.048	9.042	182.6E6	51002948	20.077	20.744
Target Compounds						
2) Toxaphene-1	5.574	6.369	2209666	708552	38.425	46.953
3) Toxaphene-2	6.169	6.658	6003195	706908	40.555	41.802
4) Toxaphene-3	6.551	7.140	2129303	2880947	33.126	42.328 #
5) Toxaphene-4	6.764	7.226	3564329	1565724	30.868	38.421
6) Toxaphene-5	6.895	7.365	7689772	683421	40.620	33.563

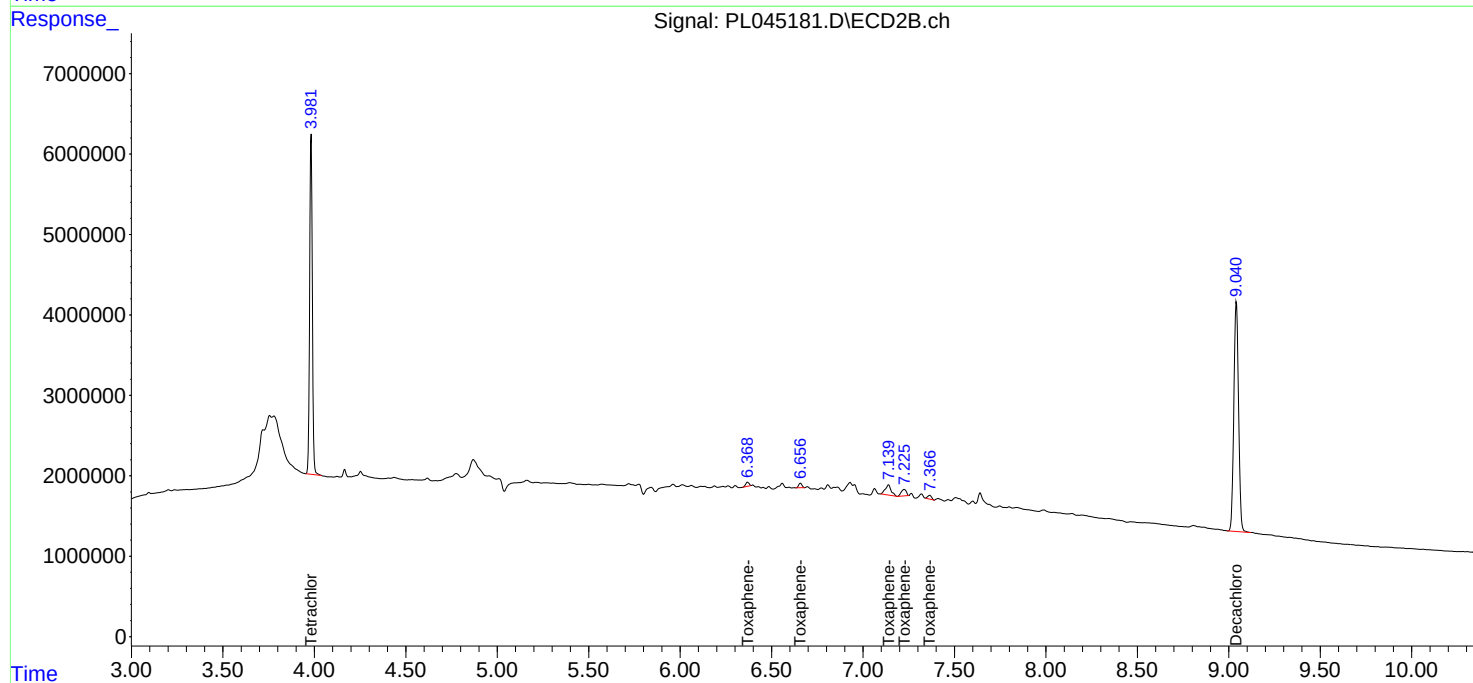
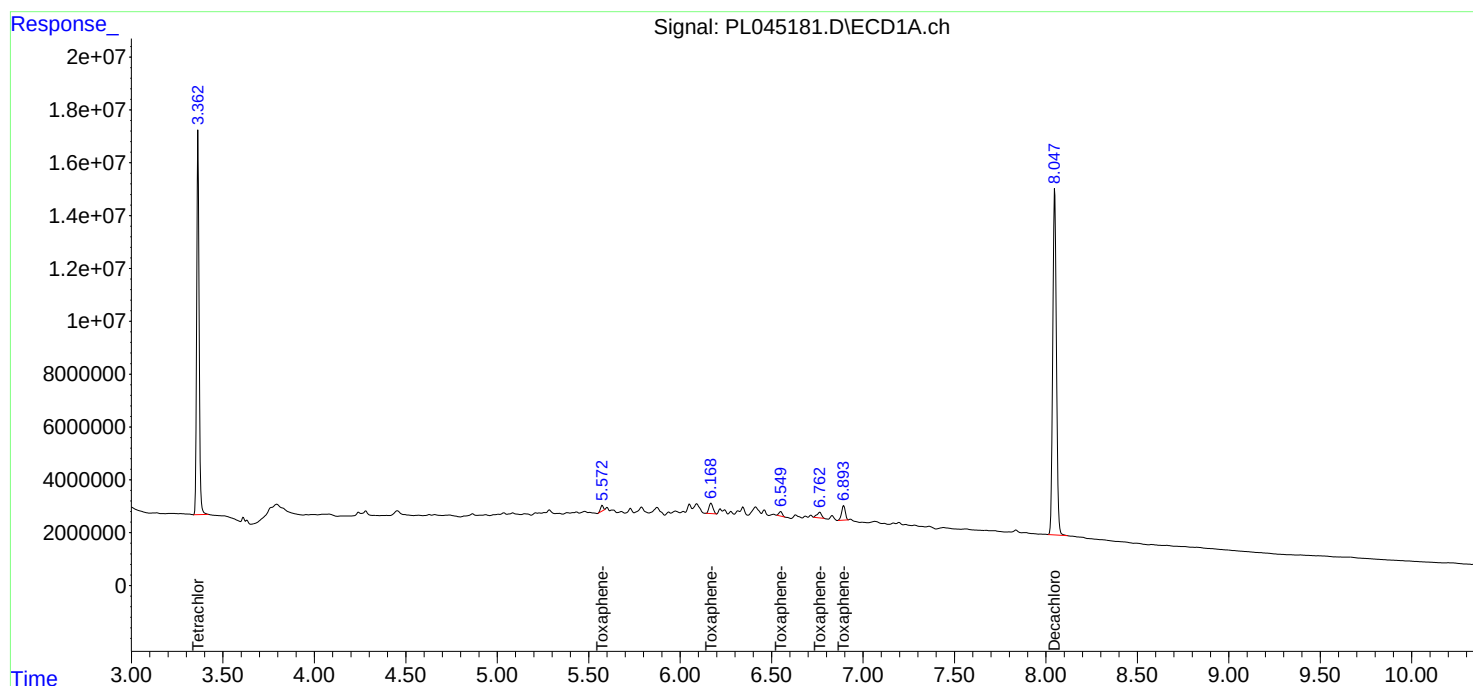
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

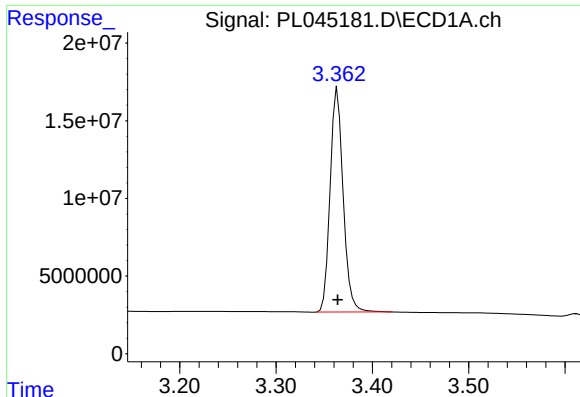
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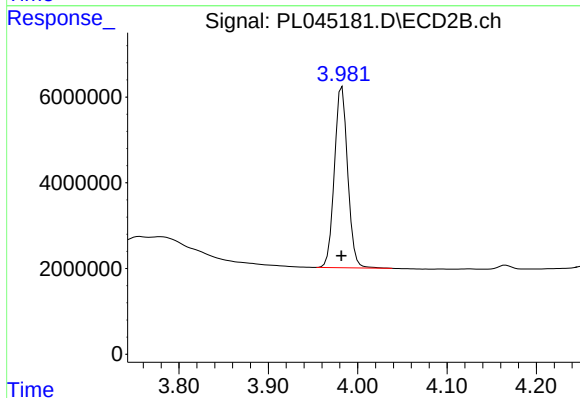




#1 Tetrachloro-m-xylene

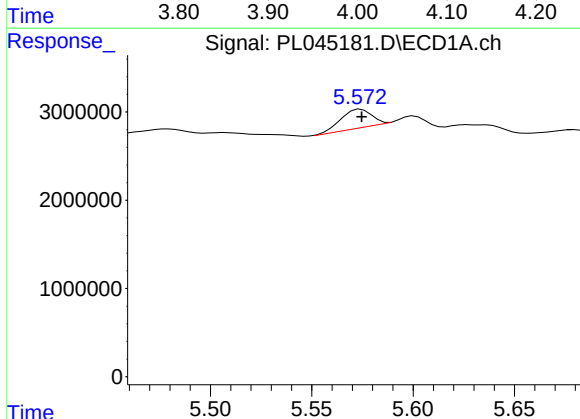
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 136132912
Conc: 18.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



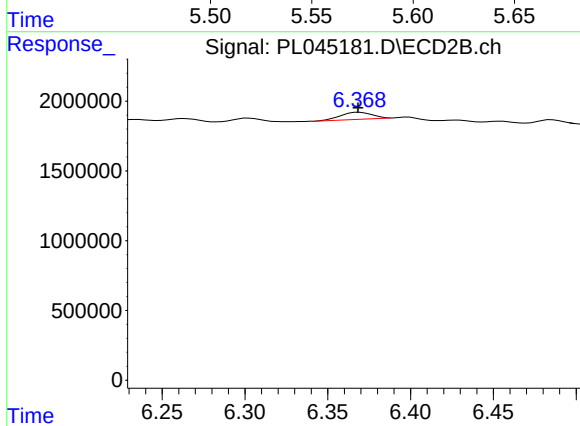
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 43548758
Conc: 19.14 ng/ml



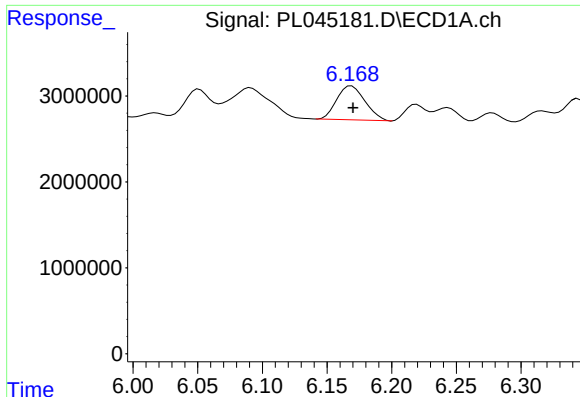
#2 Toxaphene-1

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 2209666
Conc: 38.42 ng/ml



#2 Toxaphene-1

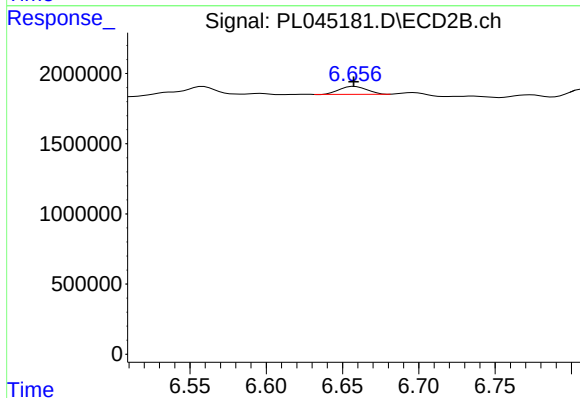
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 708552
Conc: 46.95 ng/ml



#3 Toxaphene-2

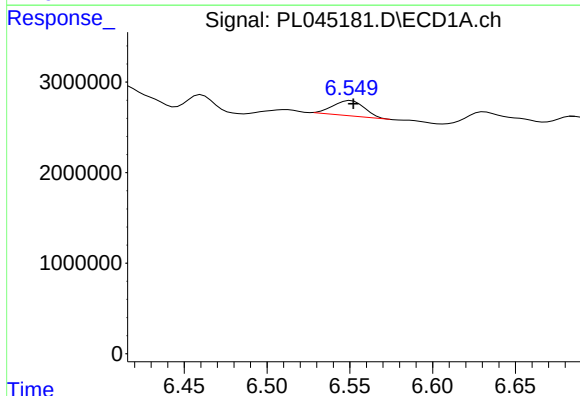
R.T.: 6.169 min
Delta R.T.: -0.001 min
Response: 6003195
Conc: 40.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



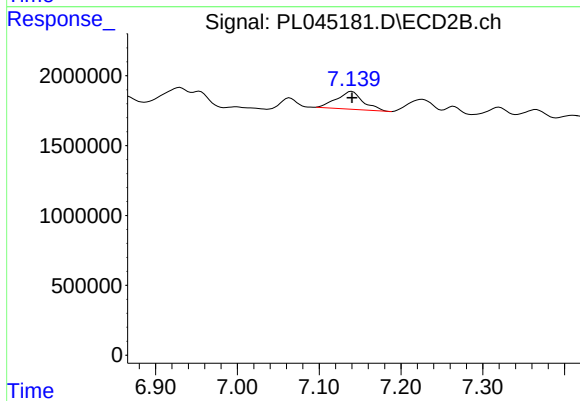
#3 Toxaphene-2

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 706908
Conc: 41.80 ng/ml



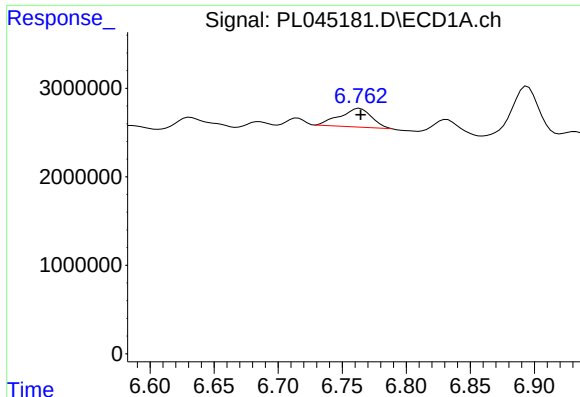
#4 Toxaphene-3

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 2129303
Conc: 33.13 ng/ml



#4 Toxaphene-3

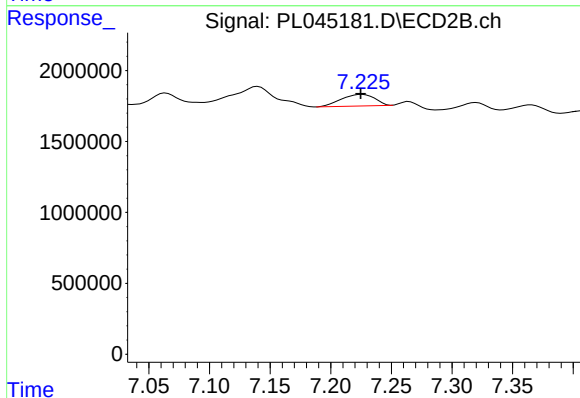
R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 2880947
Conc: 42.33 ng/ml



#5 Toxaphene-4

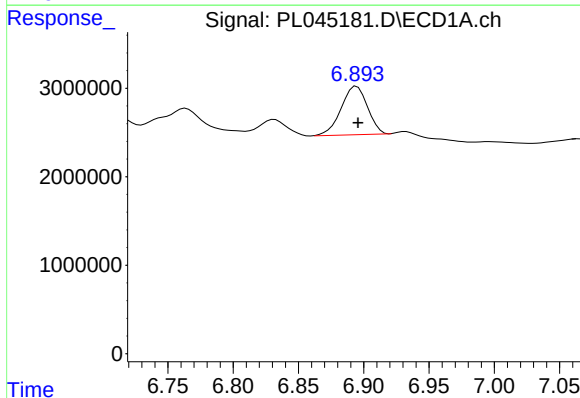
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 3564329
Conc: 30.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



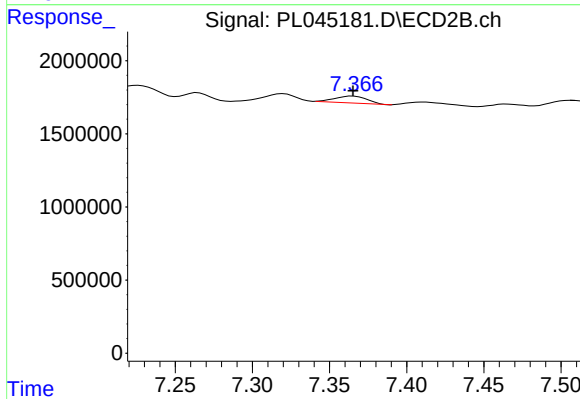
#5 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1565724
Conc: 38.42 ng/ml



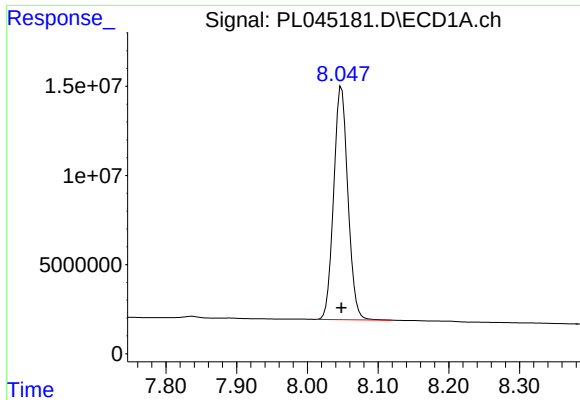
#6 Toxaphene-5

R.T.: 6.895 min
Delta R.T.: -0.001 min
Response: 7689772
Conc: 40.62 ng/ml



#6 Toxaphene-5

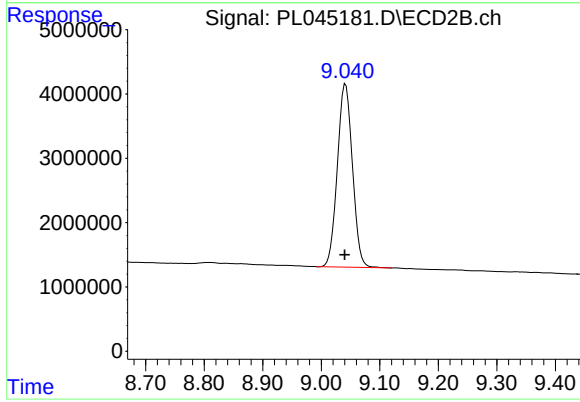
R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 683421
Conc: 33.56 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 182597854
Conc: 20.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



#7 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 51002948
Conc: 20.74 ng/ml