

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051521.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 4:05
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 05:15:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:57:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

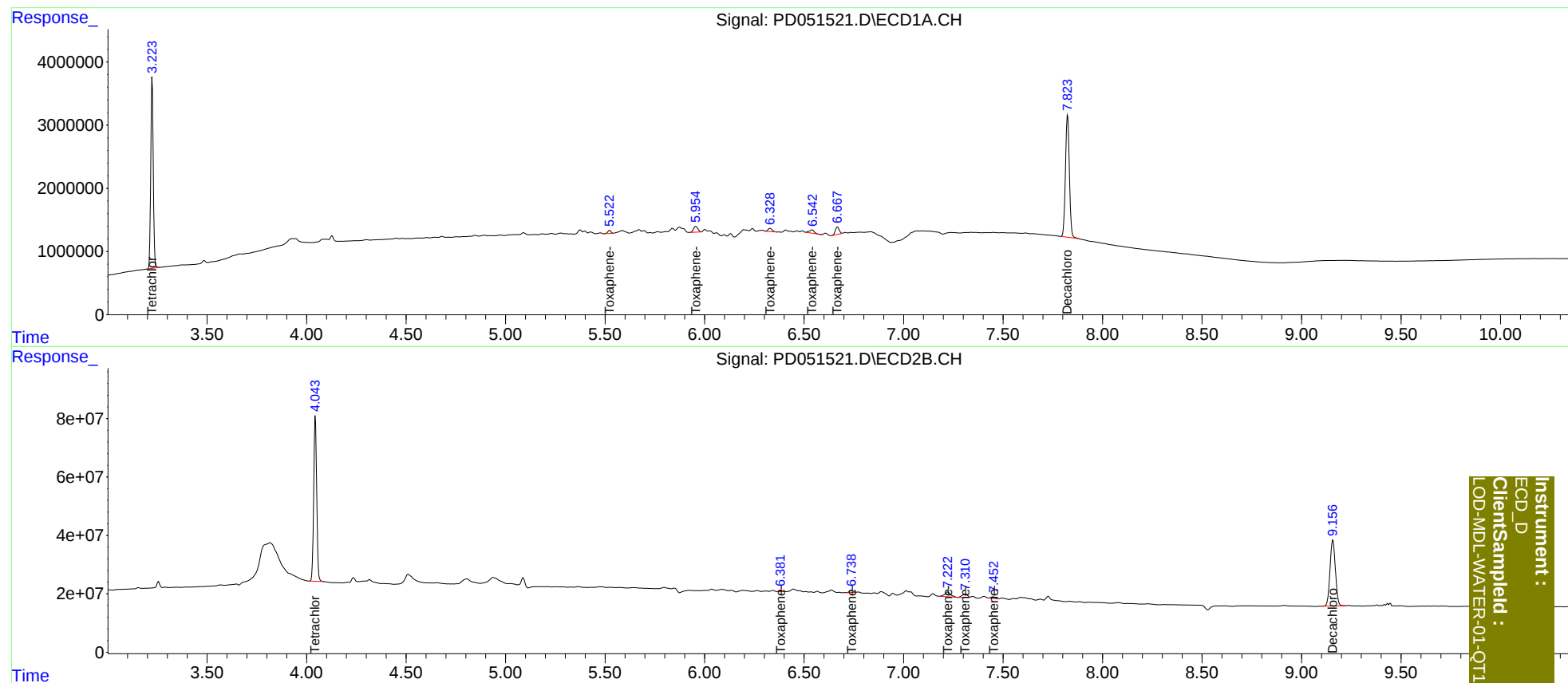
System Monitoring Compounds						
1) SA Tetrachlo...	3.224	4.044	26768052	596.5E6	19.816	20.605
7) SA Decachlor...	7.824	9.158	26562082	425.3E6	22.732	22.697
Target Compounds						
2) Toxaphene-1	5.523	6.382	540446	4260123	43.021	45.928
3) Toxaphene-2	5.956	6.739	1395927	10618646	42.020	53.488 #
4) Toxaphene-3	6.330	7.223	695699	34704059	43.419	48.850
5) Toxaphene-4	6.541	7.311	918363	20190836	36.960	47.481 #
6) Toxaphene-5	6.668	7.452	1564399	7895897	39.721	43.901

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

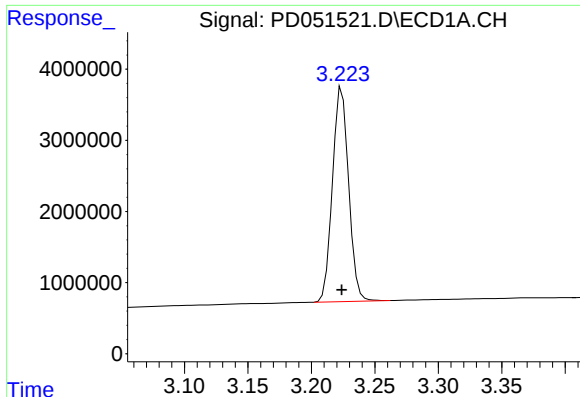
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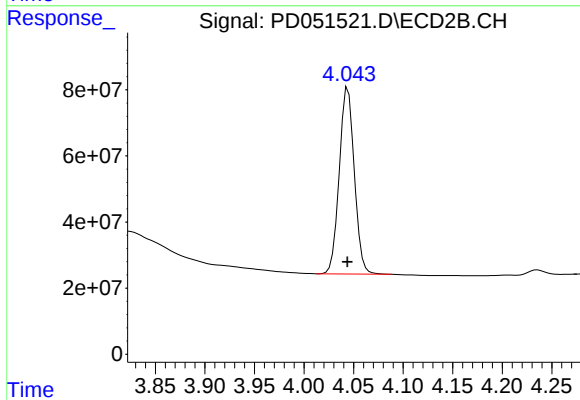
Instrument :
ECD_D
ClientSample :
LOD-MDL-WATER-01-QT1-2019



#1 Tetrachloro-m-xylene

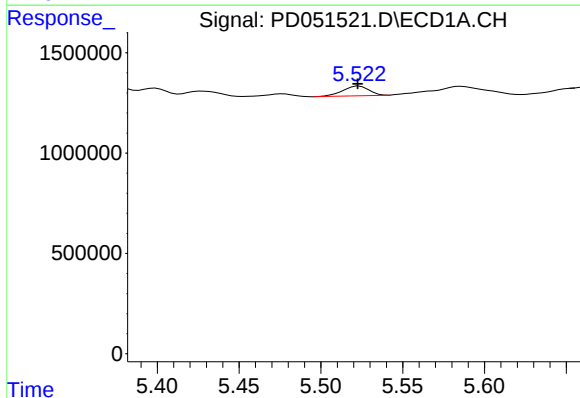
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 26768052
Conc: 19.82 ng/ml

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



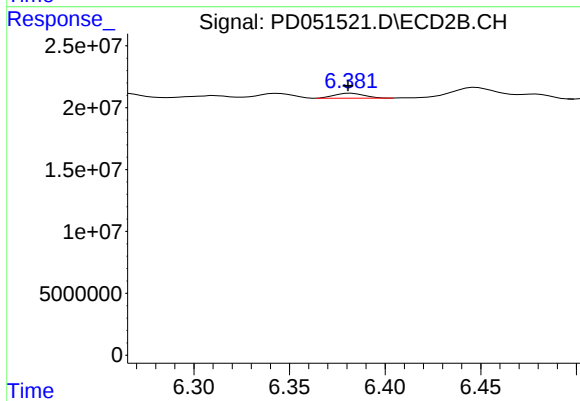
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 596548098
Conc: 20.61 ng/ml



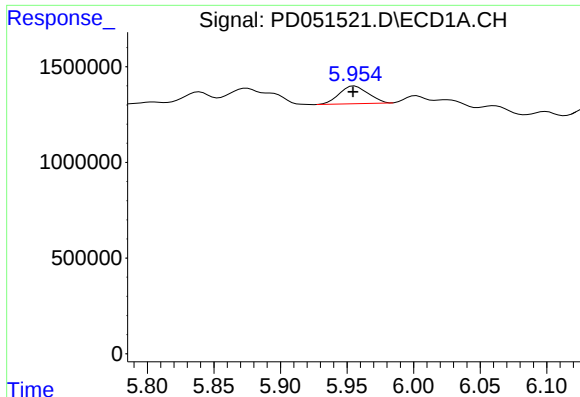
#2 Toxaphene-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 540446
Conc: 43.02 ng/ml



#2 Toxaphene-1

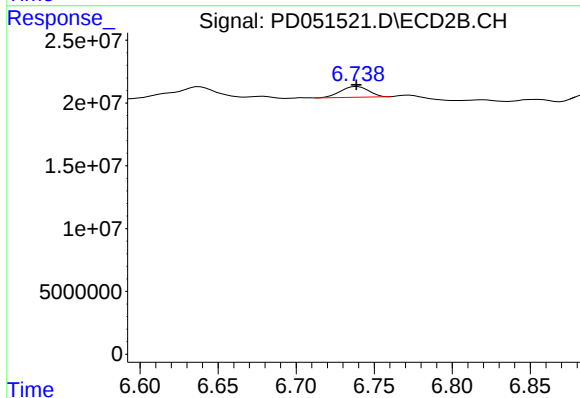
R.T.: 6.382 min
Delta R.T.: 0.002 min
Response: 4260123
Conc: 45.93 ng/ml



#3 Toxaphene-2

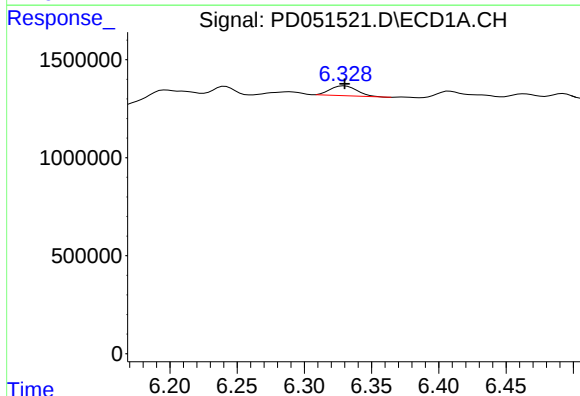
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 1395927
Conc: 42.02 ng/ml

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



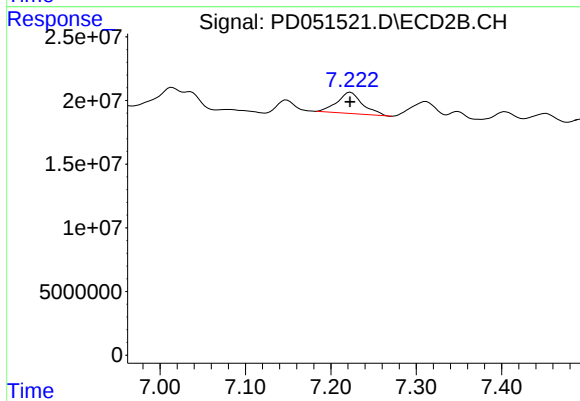
#3 Toxaphene-2

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 10618646
Conc: 53.49 ng/ml



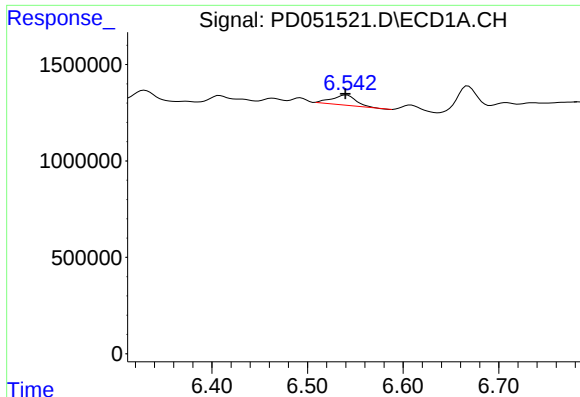
#4 Toxaphene-3

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 695699
Conc: 43.42 ng/ml



#4 Toxaphene-3

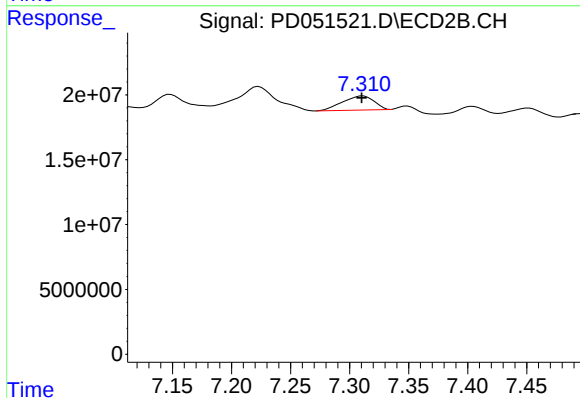
R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 34704059
Conc: 48.85 ng/ml



#5 Toxaphene-4

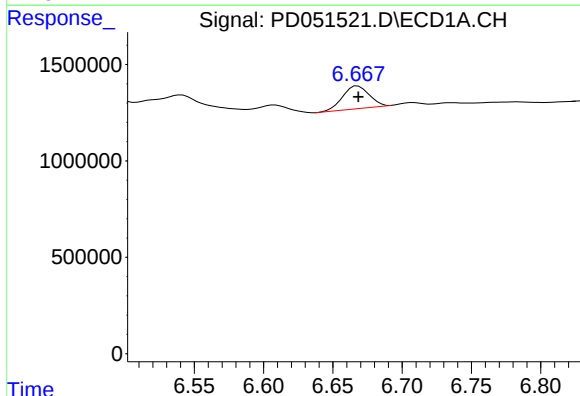
R.T.: 6.541 min
Delta R.T.: 0.001 min
Response: 918363
Conc: 36.96 ng/ml

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



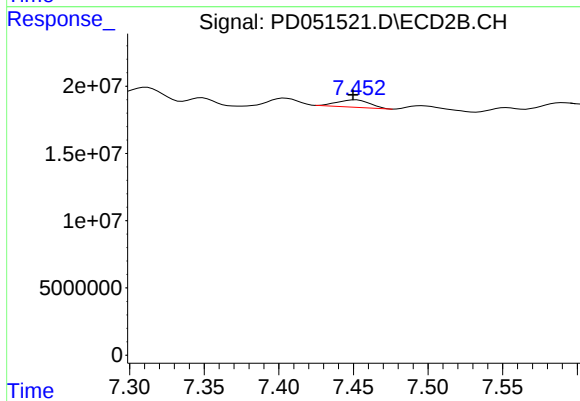
#5 Toxaphene-4

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 20190836
Conc: 47.48 ng/ml



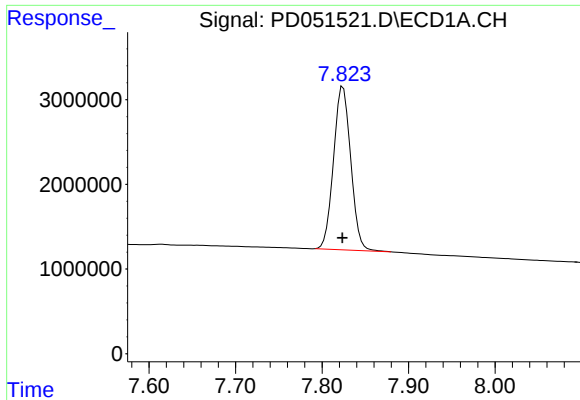
#6 Toxaphene-5

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 1564399
Conc: 39.72 ng/ml



#6 Toxaphene-5

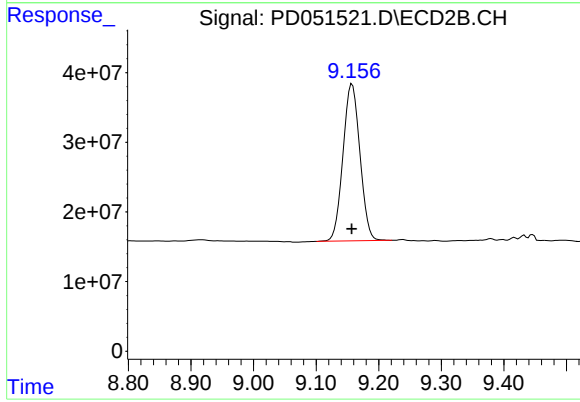
R.T.: 7.452 min
Delta R.T.: 0.002 min
Response: 7895897
Conc: 43.90 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 26562082
Conc: 22.73 ng/ml

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



#7 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 425321959
Conc: 22.70 ng/ml