

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 1:02
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : TOX LOQ 100 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:09:10 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

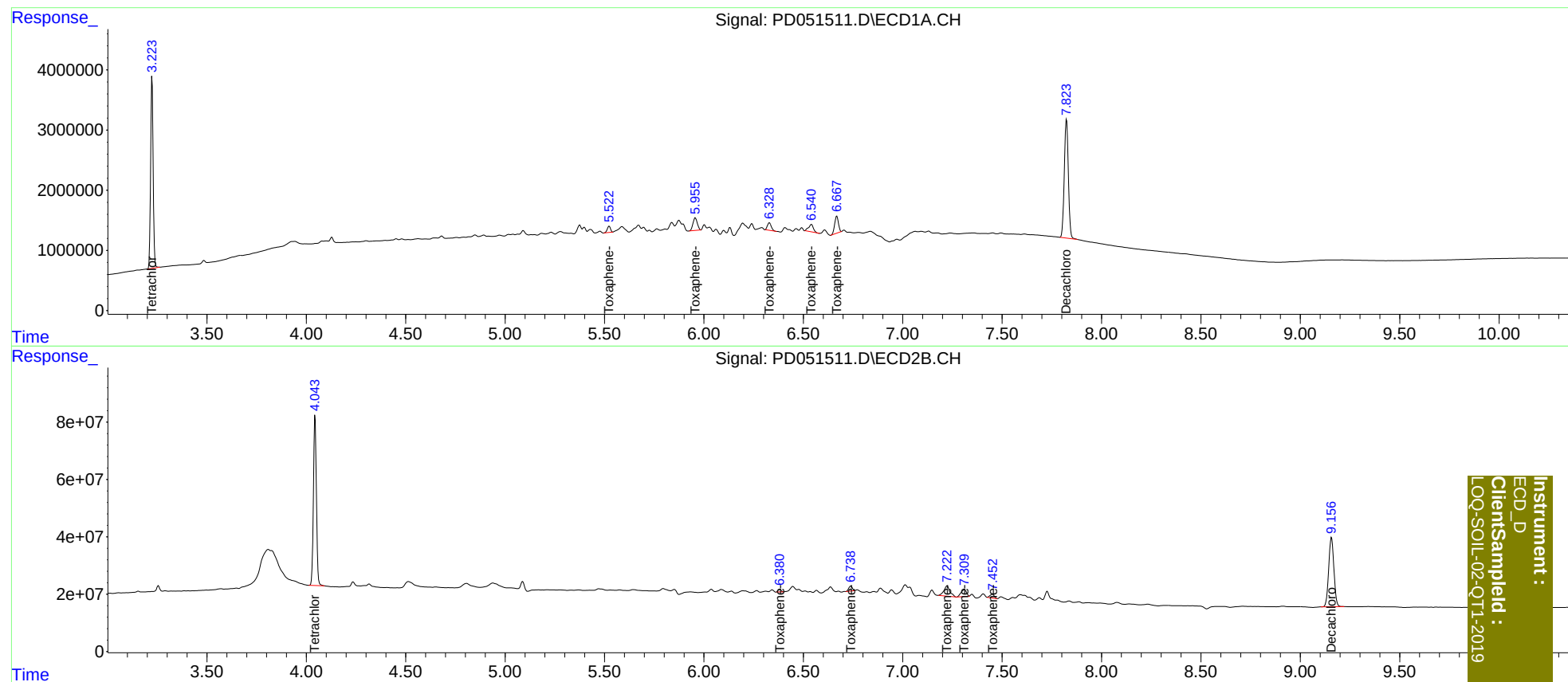
System Monitoring Compounds						
1) SA Tetrachlo...	3.224	4.044	28432074	622.0E6	21.048	21.483
7) SA Decachlor...	7.824	9.157	27942506	441.8E6	23.914	23.577
Target Compounds						
2) Toxaphene-1	5.524	6.382	1172559	9731609	93.339	104.915
3) Toxaphene-2	5.957	6.739	3131714	21461174	94.270	108.104
4) Toxaphene-3	6.330	7.224	1713399	76298324	106.935	107.398
5) Toxaphene-4	6.541	7.310	2079618	44934424	83.696	105.669 #
6) Toxaphene-5	6.669	7.451	3743590	18487203	95.052	102.788

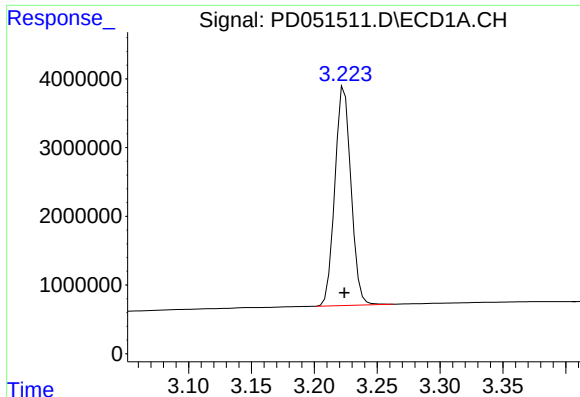
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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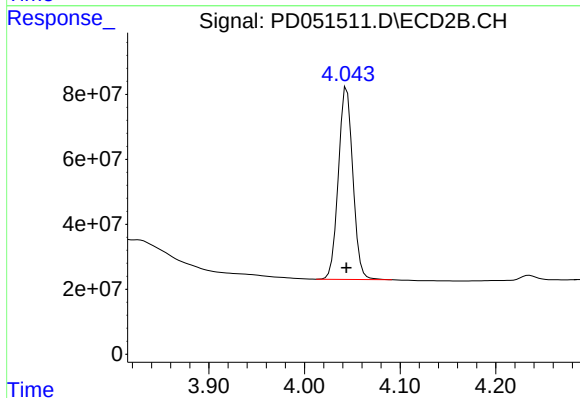




#1 Tetrachloro-m-xylene

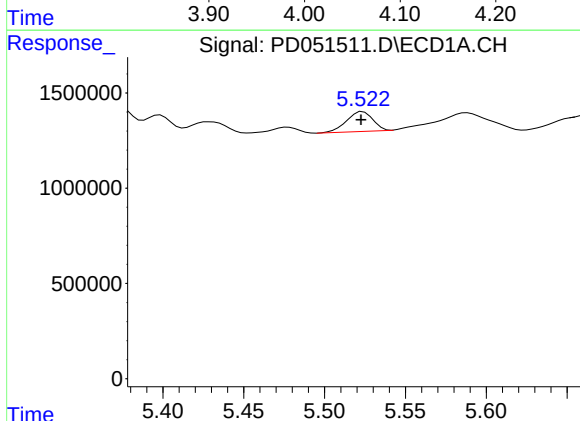
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 28432074
Conc: 21.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT1-2019



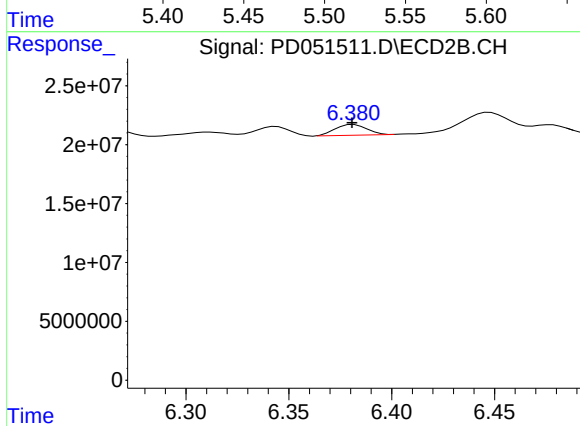
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 621972320
Conc: 21.48 ng/ml



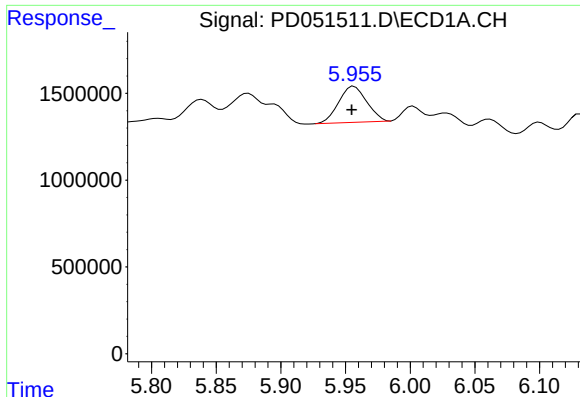
#2 Toxaphene-1

R.T.: 5.524 min
Delta R.T.: 0.001 min
Response: 1172559
Conc: 93.34 ng/ml



#2 Toxaphene-1

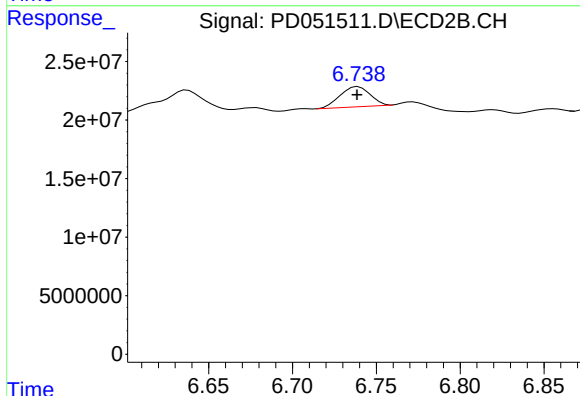
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 9731609
Conc: 104.91 ng/ml



#3 Toxaphene-2

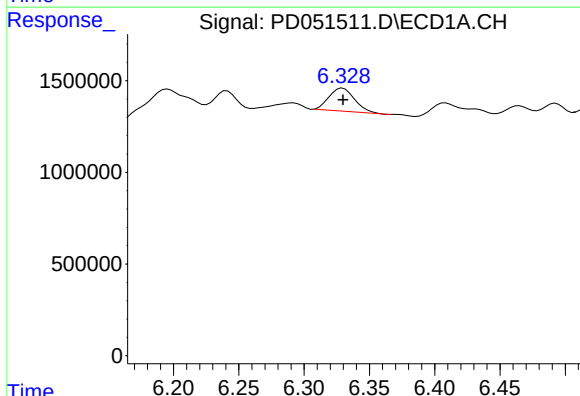
R.T.: 5.957 min
Delta R.T.: 0.002 min
Response: 3131714
Conc: 94.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT1-2019



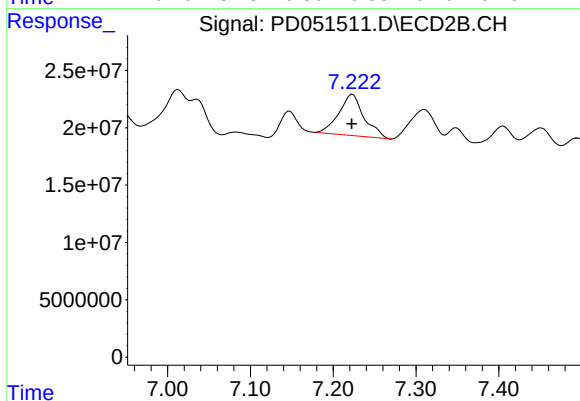
#3 Toxaphene-2

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 21461174
Conc: 108.10 ng/ml



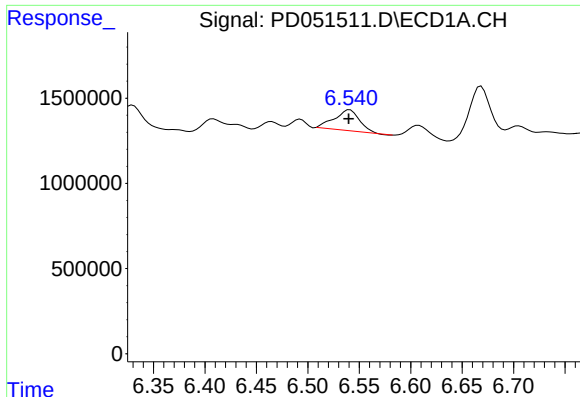
#4 Toxaphene-3

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 1713399
Conc: 106.94 ng/ml



#4 Toxaphene-3

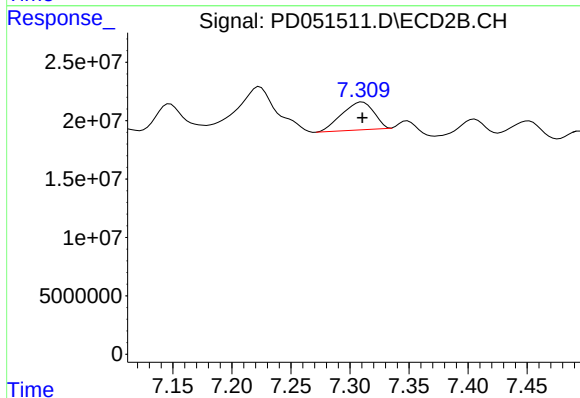
R.T.: 7.224 min
Delta R.T.: 0.001 min
Response: 76298324
Conc: 107.40 ng/ml



#5 Toxaphene-4

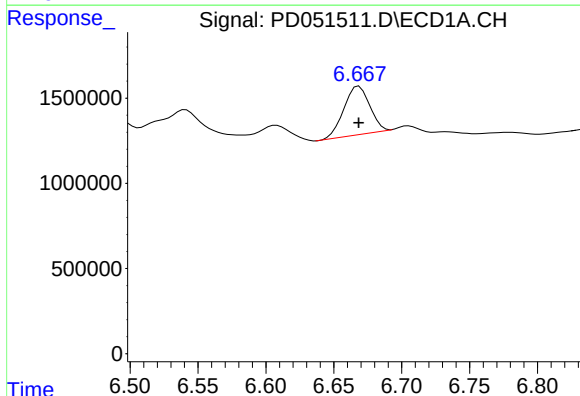
R.T.: 6.541 min
Delta R.T.: 0.001 min
Response: 2079618
Conc: 83.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT1-2019



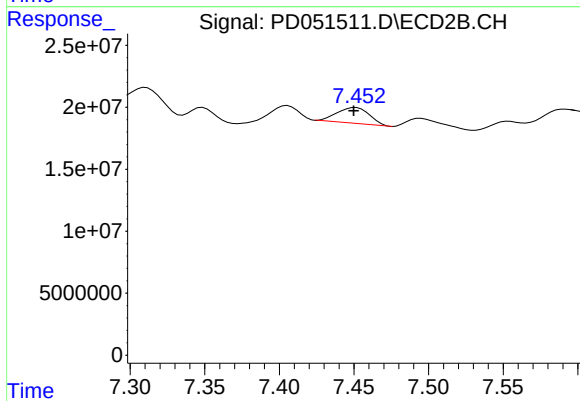
#5 Toxaphene-4

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 44934424
Conc: 105.67 ng/ml



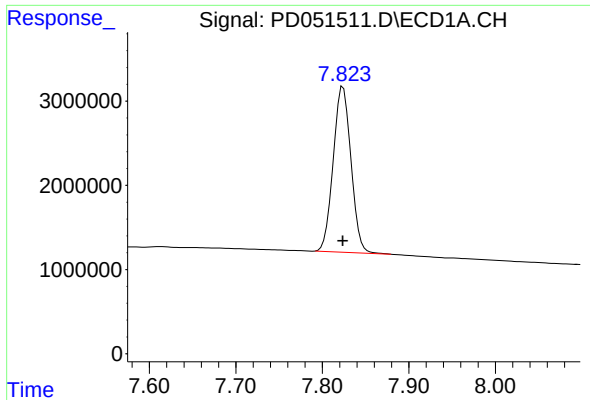
#6 Toxaphene-5

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 3743590
Conc: 95.05 ng/ml



#6 Toxaphene-5

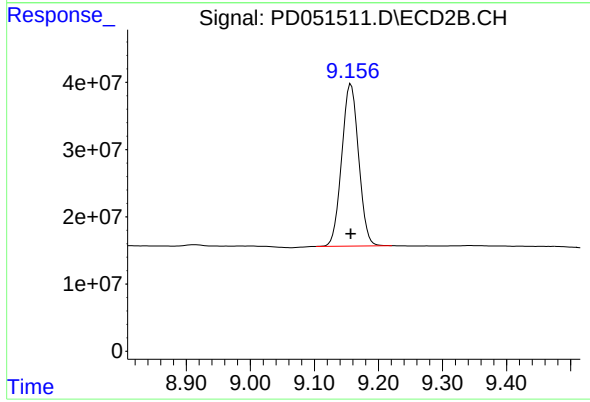
R.T.: 7.451 min
Delta R.T.: 0.002 min
Response: 18487203
Conc: 102.79 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 27942506
Conc: 23.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 441810337
Conc: 23.58 ng/ml