

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041619\
 Data File : PD052943.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 11:47
 Operator : AJ\SJ
 Sample : K2241-02
 Misc : TOX LOQ 100 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 08:16:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 14:07:32 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...	3.219	4.042	27862514	581.3E6	20.507	20.839
7)	SA Decachlor...	7.815	9.160	30541418	377.6E6	22.740	24.649
Target Compounds							
2)	Toxaphene-1	5.367	6.446	1162116	19574667	140.935	141.102
3)	Toxaphene-2	5.948	6.737	3067418	17449243	111.928	106.660
4)	Toxaphene-3	6.187	7.224	2143337	58430190	82.463	101.191
5)	Toxaphene-4	6.533	7.312	1532576	28817376	80.248	84.374
6)	Toxaphene-5	6.660	7.729	3169994	23540873	96.588	96.050

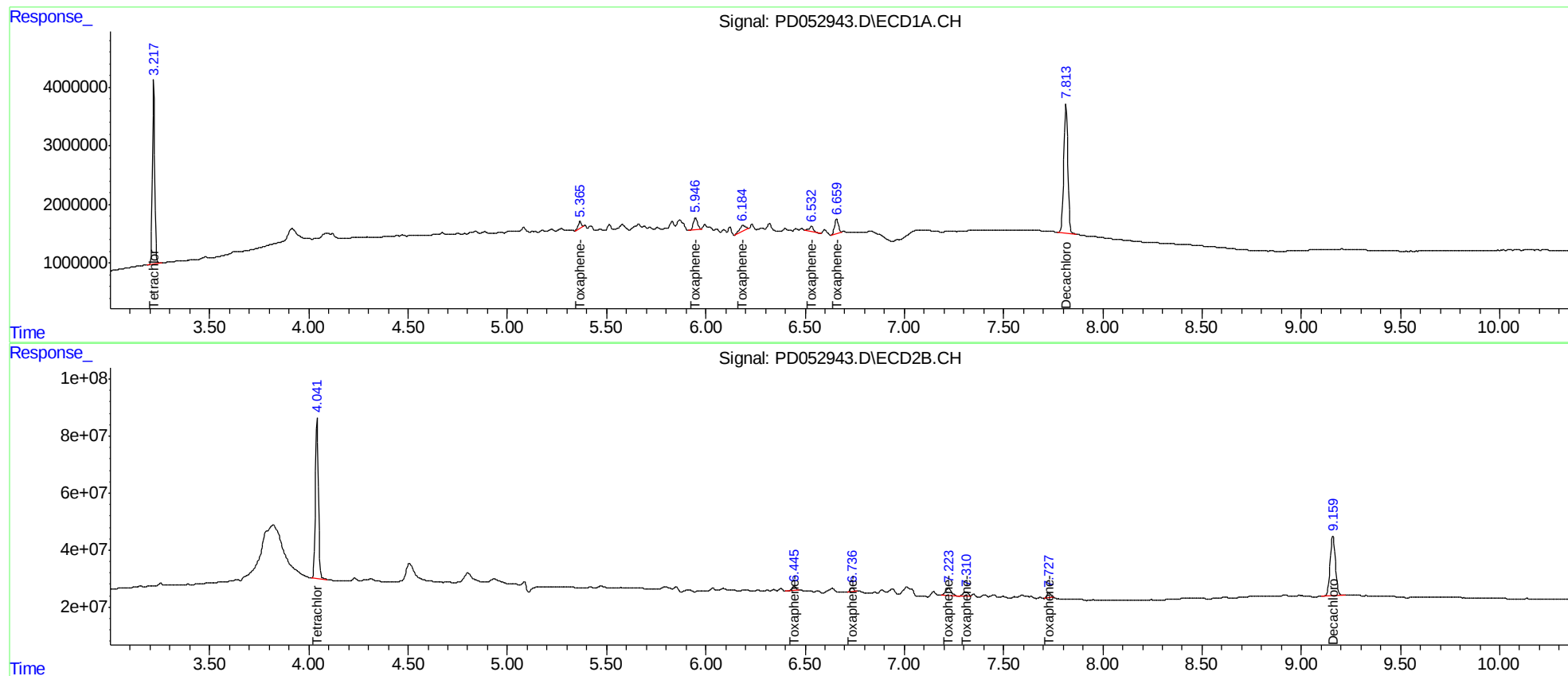
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

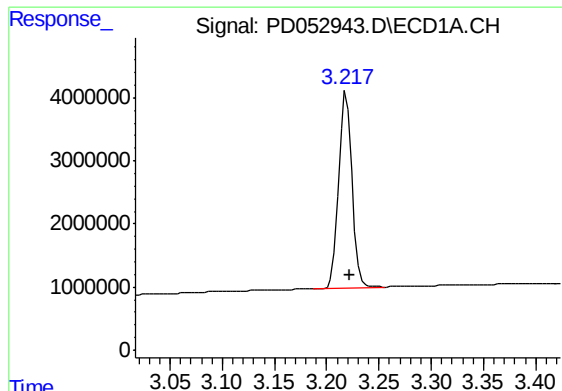
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Instrument :
ECD_D
ClientSampled :
LOQ-SOIL-02-QT2-2019

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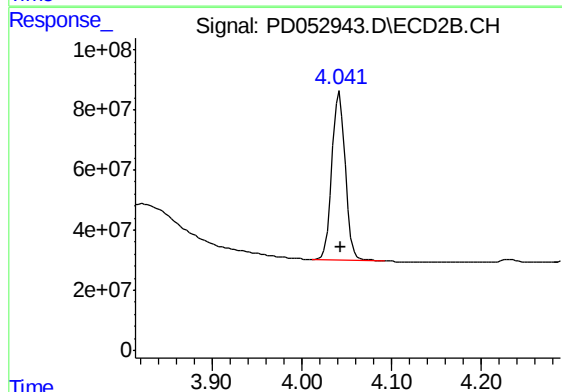




#1 Tetrachloro-m-xylene

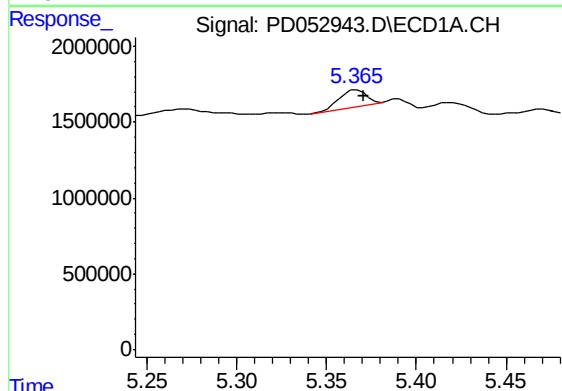
R.T.: 3.219 min
Delta R.T.: -0.003 min
Response: 27862514
Conc: 20.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2019



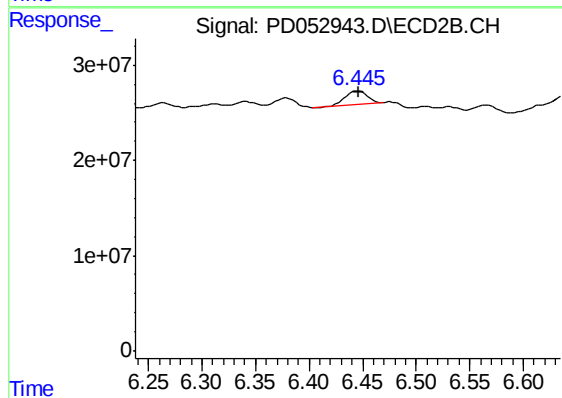
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 581345650
Conc: 20.84 ng/ml



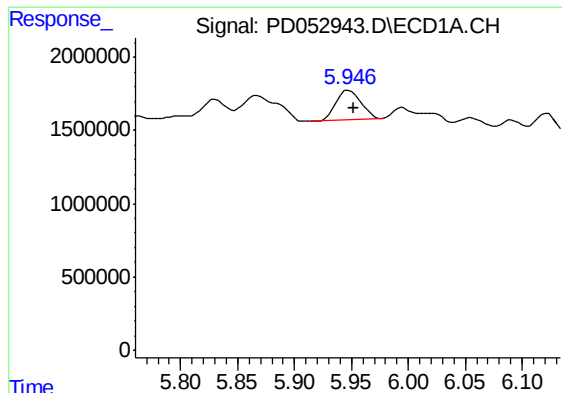
#2 Toxaphene-1

R.T.: 5.367 min
Delta R.T.: -0.004 min
Response: 1162116
Conc: 140.93 ng/ml



#2 Toxaphene-1

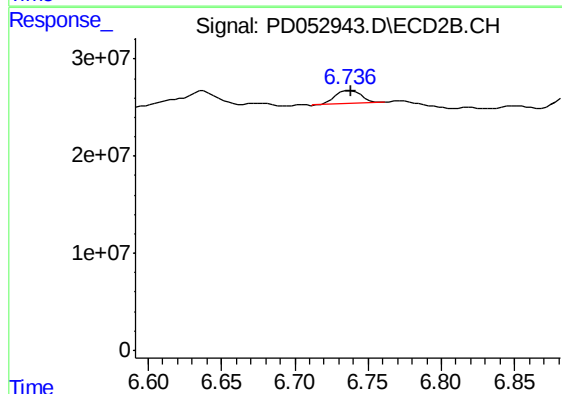
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 19574667
Conc: 141.10 ng/ml



#3 Toxaphene-2

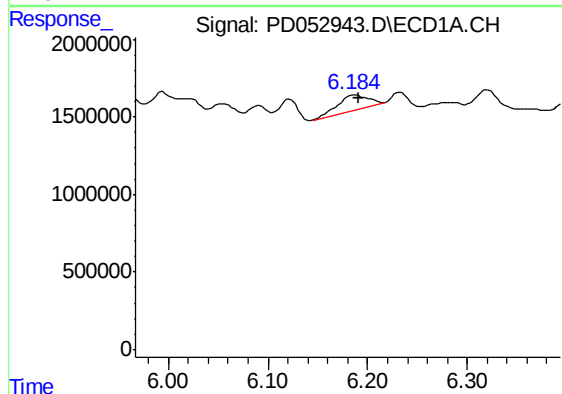
R.T.: 5.948 min
Delta R.T.: -0.004 min
Response: 3067418
Conc: 111.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2019



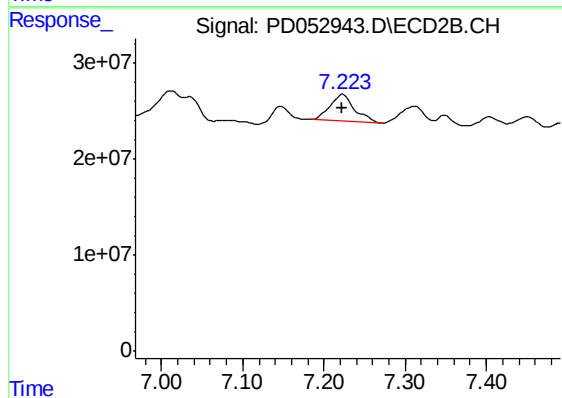
#3 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 17449243
Conc: 106.66 ng/ml



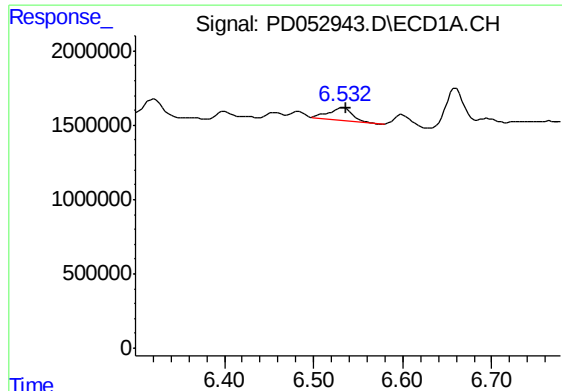
#4 Toxaphene-3

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 2143337
Conc: 82.46 ng/ml



#4 Toxaphene-3

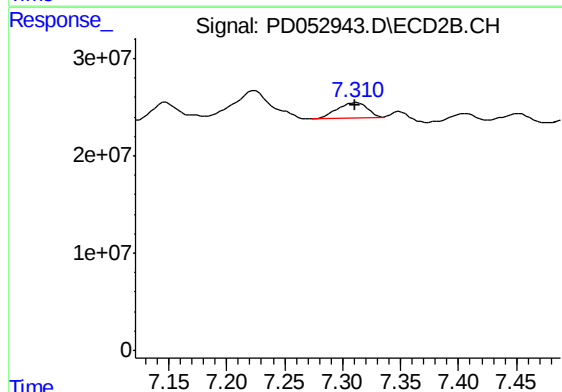
R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 58430190
Conc: 101.19 ng/ml



#5 Toxaphene-4

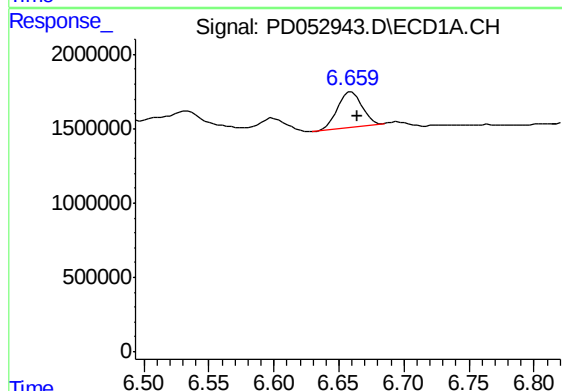
R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 1532576
Conc: 80.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2019



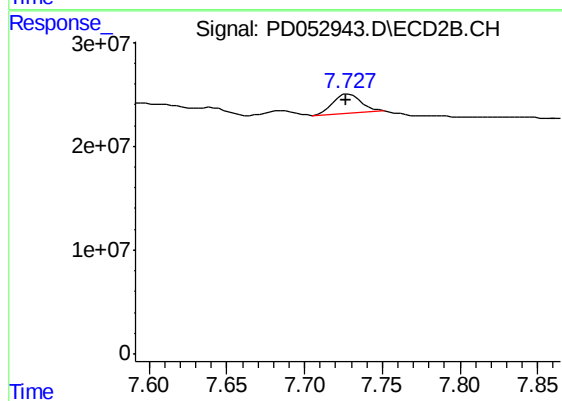
#5 Toxaphene-4

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 28817376
Conc: 84.37 ng/ml



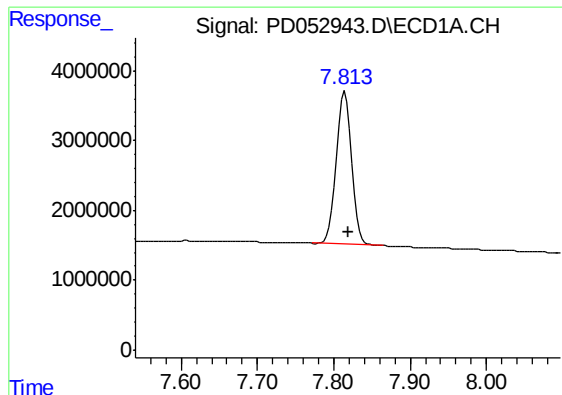
#6 Toxaphene-5

R.T.: 6.660 min
Delta R.T.: -0.004 min
Response: 3169994
Conc: 96.59 ng/ml



#6 Toxaphene-5

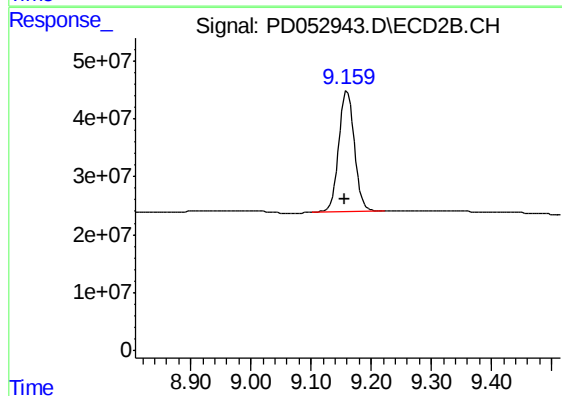
R.T.: 7.729 min
Delta R.T.: 0.002 min
Response: 23540873
Conc: 96.05 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.004 min
Response: 30541418
Conc: 22.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2019



#7 Decachlorobiphenyl

R.T.: 9.160 min
Delta R.T.: 0.003 min
Response: 377600514
Conc: 24.65 ng/ml