

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 14:24
 Operator : AJ\MA
 Sample : L3216-02
 Misc : TOX LOQ 100 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:33:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX070720.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 07 13:55:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

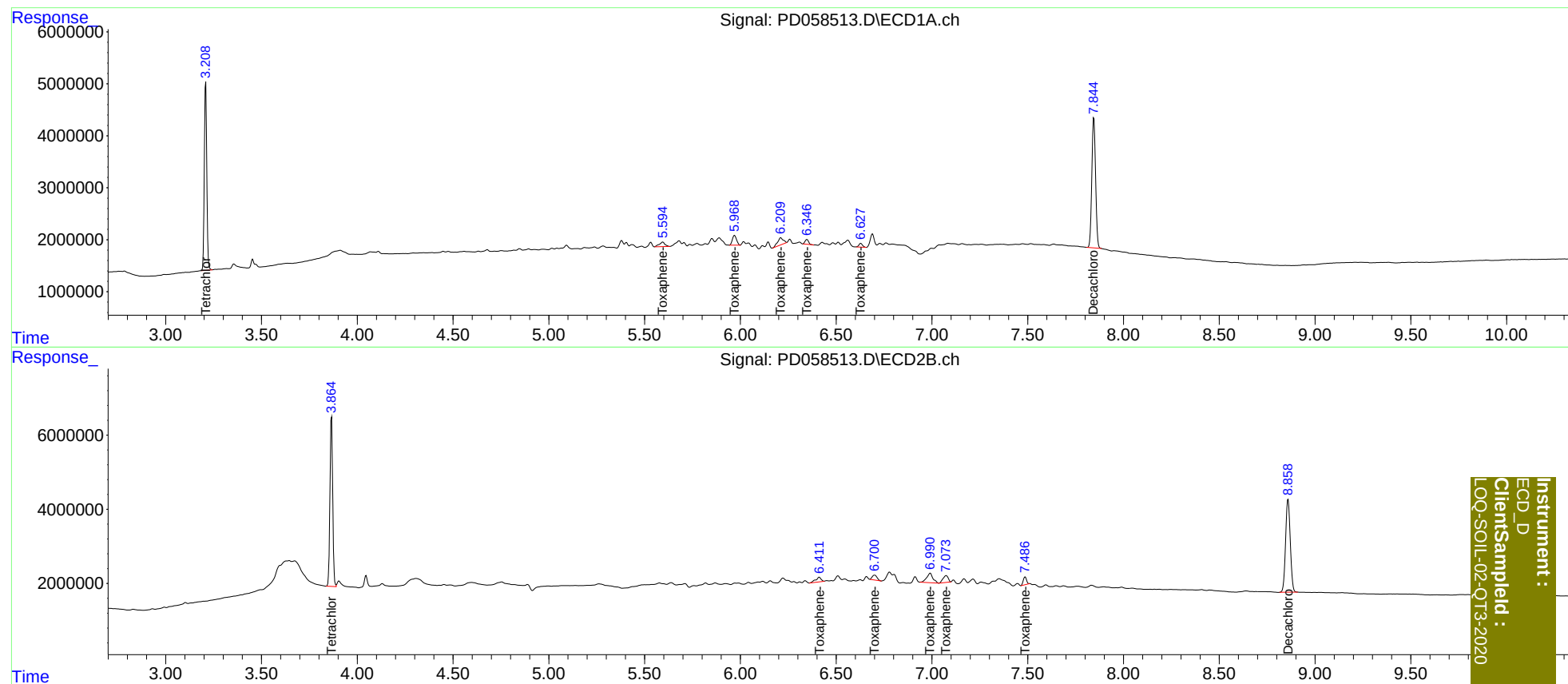
System Monitoring Compounds						
1) SA Tetrachlo...	3.209	3.866	32572698	45704217	17.807	18.479
7) SA Decachlor...	7.845	8.859	34194644	42637916	19.627	20.575
Target Compounds						
2) Toxaphene-1	5.595	6.412	1817428	2437136	99.783	96.112
3) Toxaphene-2	5.970	6.701	2827499	2293177	97.742	81.665
4) Toxaphene-3	6.211	6.991	2778267	5771244	100.343	93.049
5) Toxaphene-4	6.348	7.075	1190591	3437680	100.774	91.993
6) Toxaphene-5	6.629	7.487	926628	2466082	88.361	90.172

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

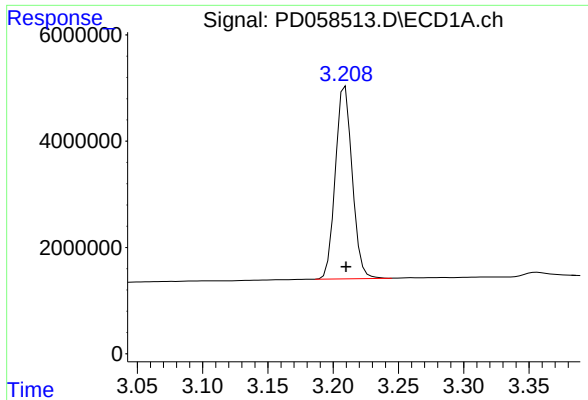
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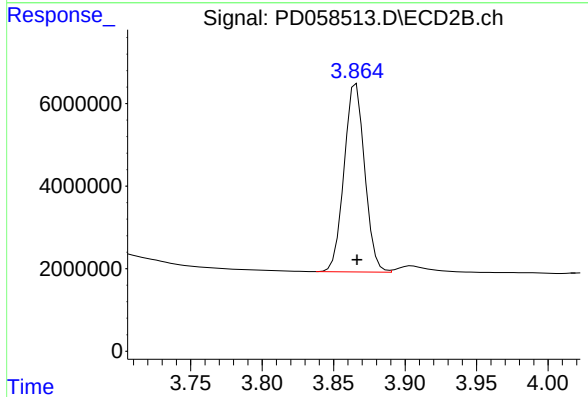
Instrument :
ECD_D
ClientSample :
LOQ-SOIL-02-QT3-2020



#1 Tetrachloro-m-xylene

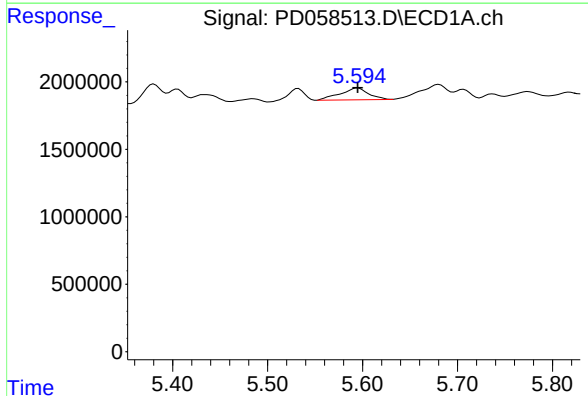
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 32572698
Conc: 17.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2020



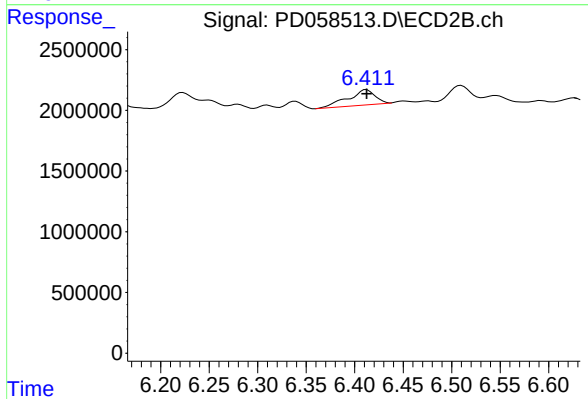
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 45704217
Conc: 18.48 ng/ml



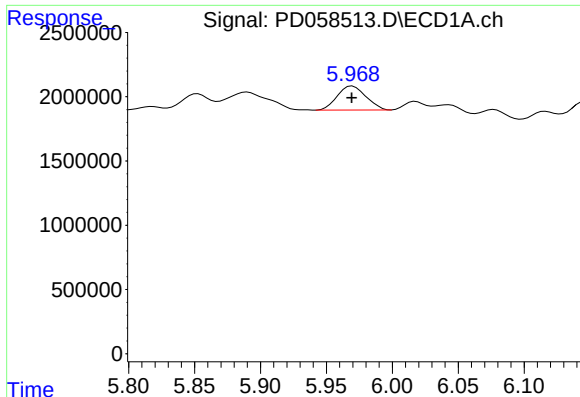
#2 Toxaphene-1

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 1817428
Conc: 99.78 ng/ml



#2 Toxaphene-1

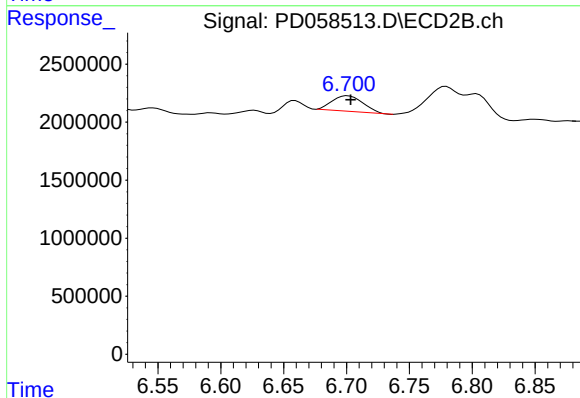
R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 2437136
Conc: 96.11 ng/ml



#3 Toxaphene-2

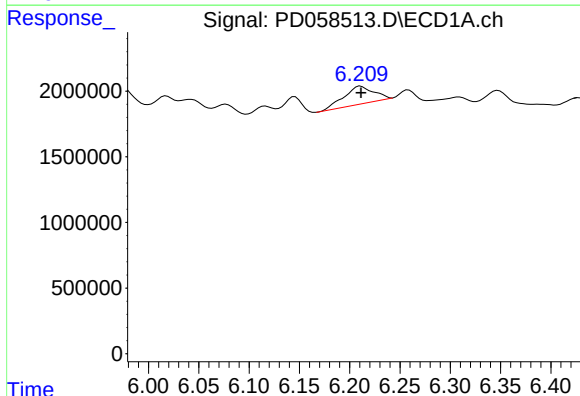
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 2827499
Conc: 97.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2020



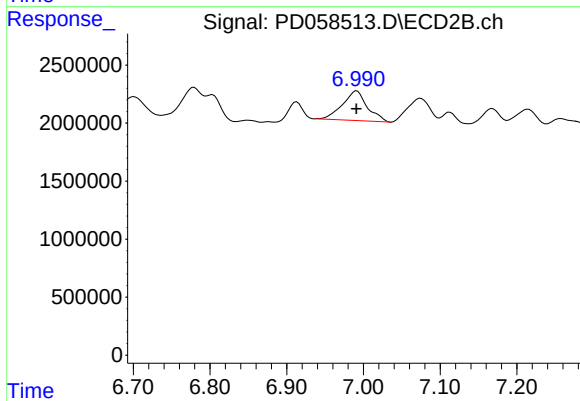
#3 Toxaphene-2

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 2293177
Conc: 81.66 ng/ml



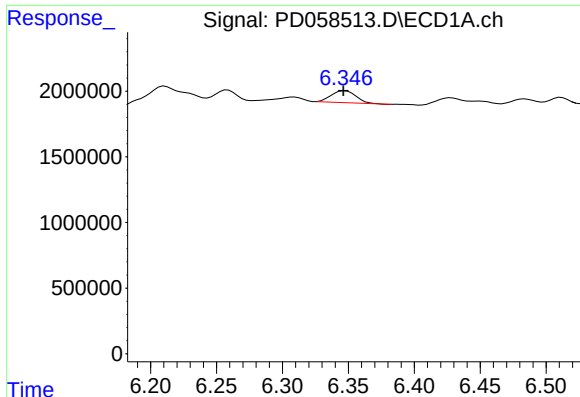
#4 Toxaphene-3

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 2778267
Conc: 100.34 ng/ml



#4 Toxaphene-3

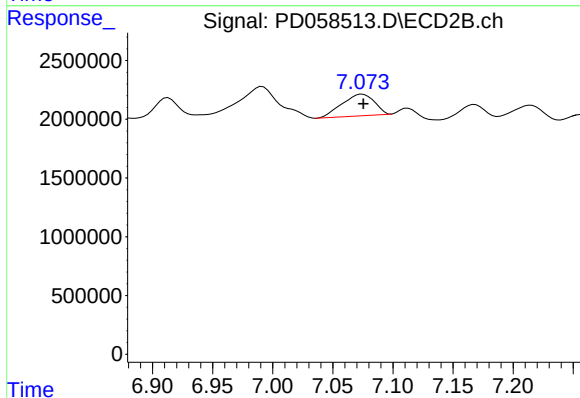
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 5771244
Conc: 93.05 ng/ml



#5 Toxaphene-4

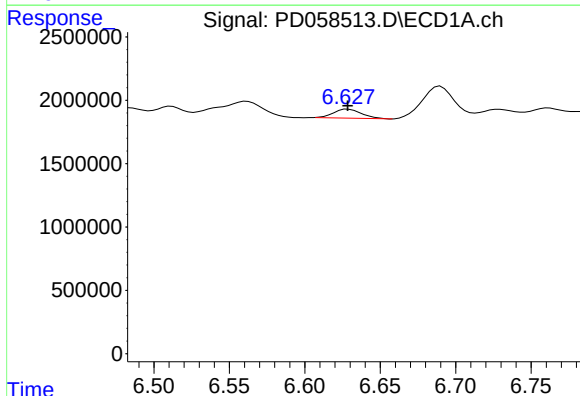
R.T.: 6.348 min
Delta R.T.: 0.001 min
Response: 1190591
Conc: 100.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2020



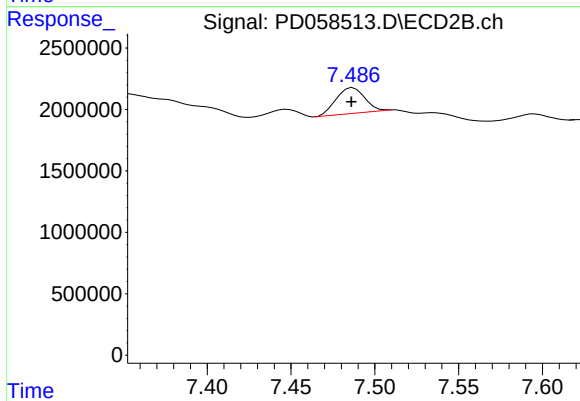
#5 Toxaphene-4

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 3437680
Conc: 91.99 ng/ml



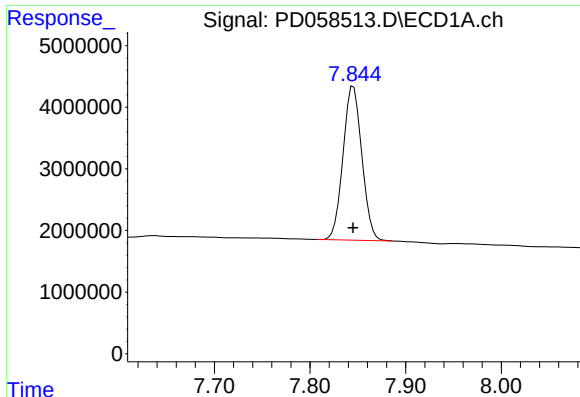
#6 Toxaphene-5

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 926628
Conc: 88.36 ng/ml



#6 Toxaphene-5

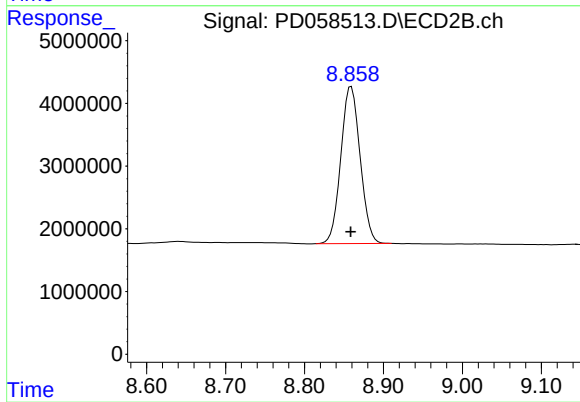
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 2466082
Conc: 90.17 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 34194644
Conc: 19.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2020



#7 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 42637916
Conc: 20.57 ng/ml