

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 11:23
 Operator : AJ\MA
 Sample : L3216-03
 Misc : TOX MDL 50 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:46:21 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

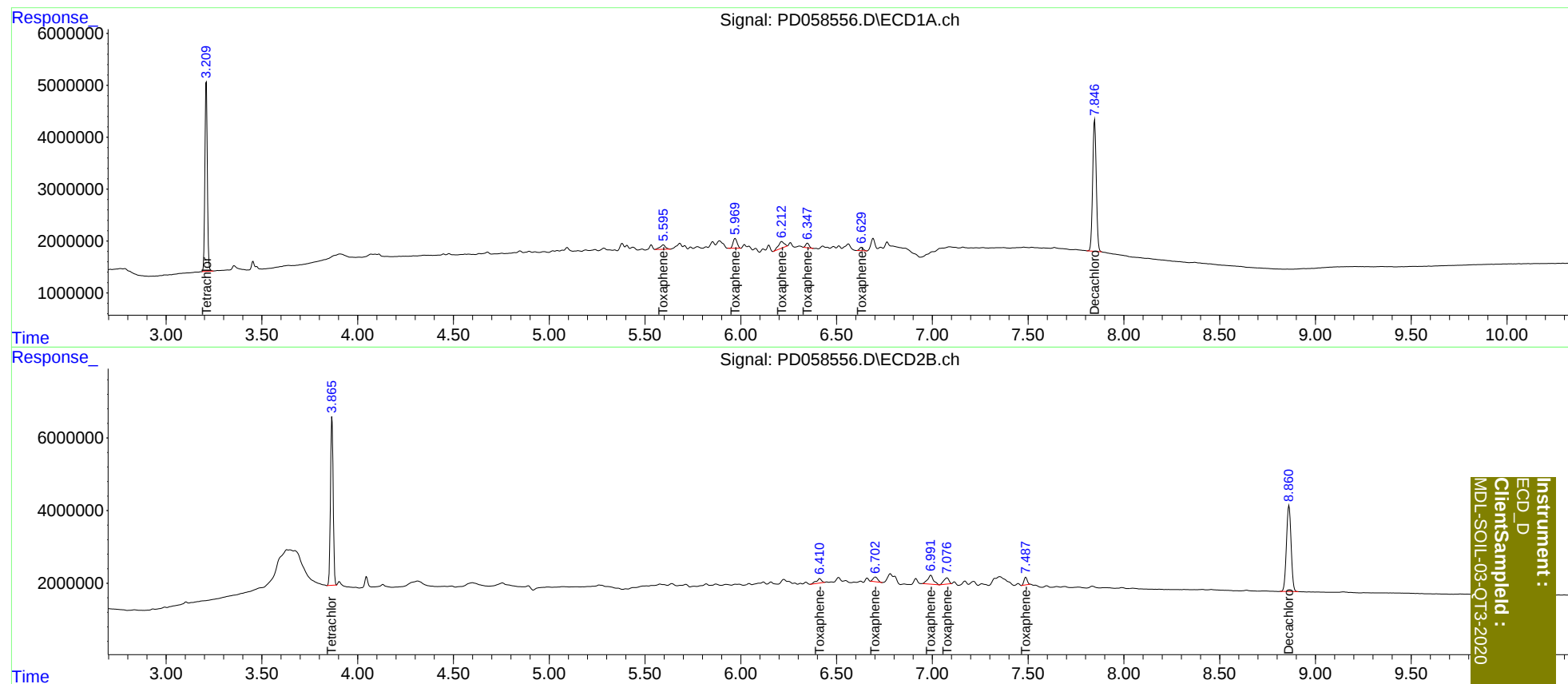
System Monitoring Compounds						
1) SA Tetrachlo...	3.210	3.866	32565556	45576966	17.803	18.428
7) SA Decachlor...	7.847	8.862	33214782	40021118	19.065	19.312
Target Compounds						
2) Toxaphene-1	5.596	6.413	1692614	2279666	92.931	89.902
3) Toxaphene-2	5.971	6.703	2748161	2242720	94.999	79.868
4) Toxaphene-3	6.214	6.992	2634937	5234651	95.167	84.398
5) Toxaphene-4	6.348	7.077	1112818	3209873	94.191	85.897
6) Toxaphene-5	6.630	7.488	885481	2513751	84.437	91.915

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

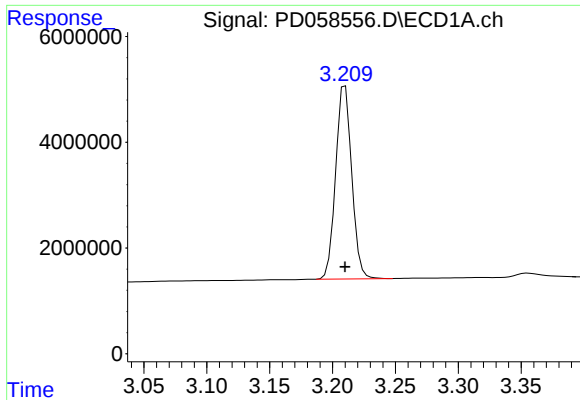
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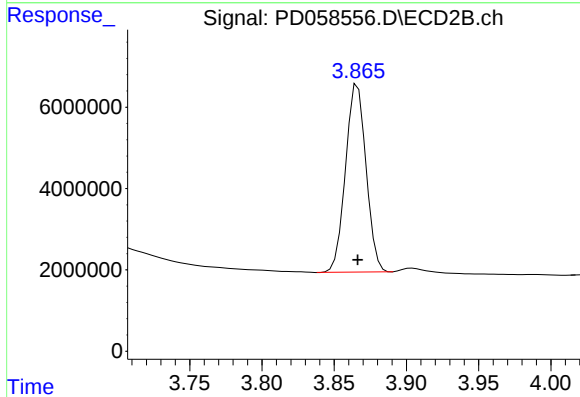
Instrument :
ECD_D
ClientSample :
MDL-SOIL-03-QT3-2020



#1 Tetrachloro-m-xylene

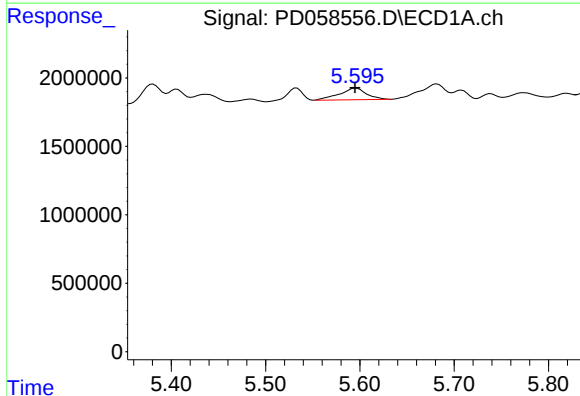
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 32565556
Conc: 17.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT3-2020



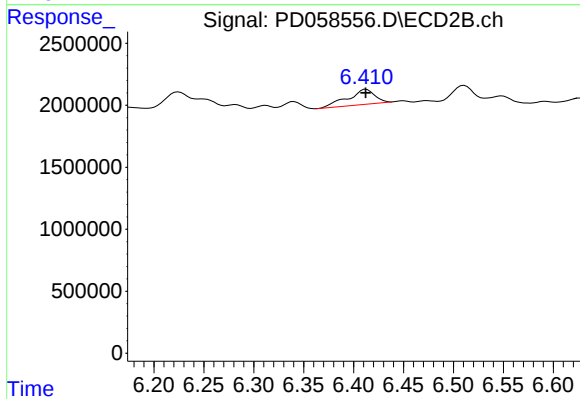
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 45576966
Conc: 18.43 ng/ml



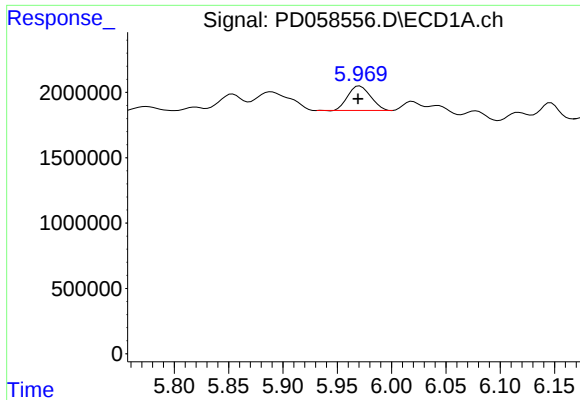
#2 Toxaphene-1

R.T.: 5.596 min
Delta R.T.: 0.001 min
Response: 1692614
Conc: 92.93 ng/ml



#2 Toxaphene-1

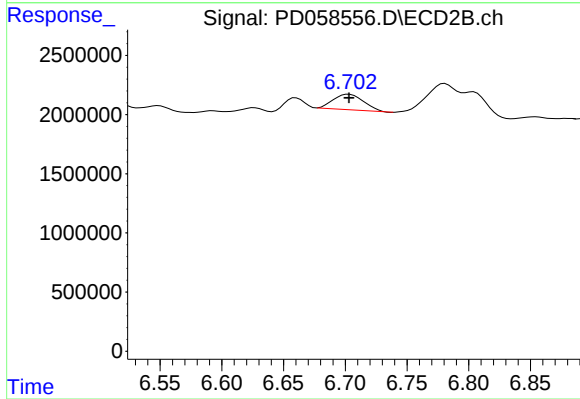
R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 2279666
Conc: 89.90 ng/ml



#3 Toxaphene-2

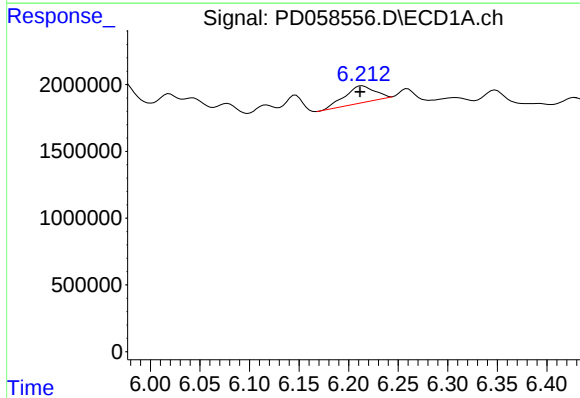
R.T.: 5.971 min
Delta R.T.: 0.002 min
Response: 2748161
Conc: 95.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT3-2020



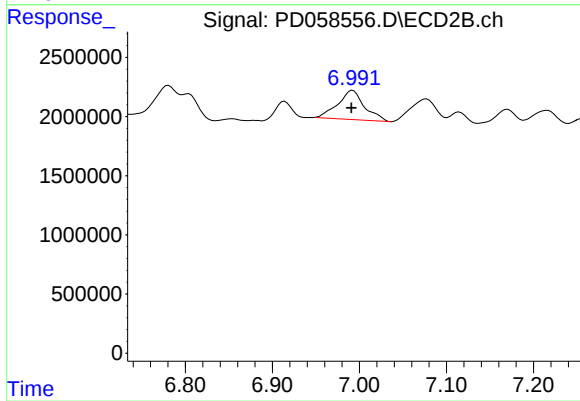
#3 Toxaphene-2

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 2242720
Conc: 79.87 ng/ml



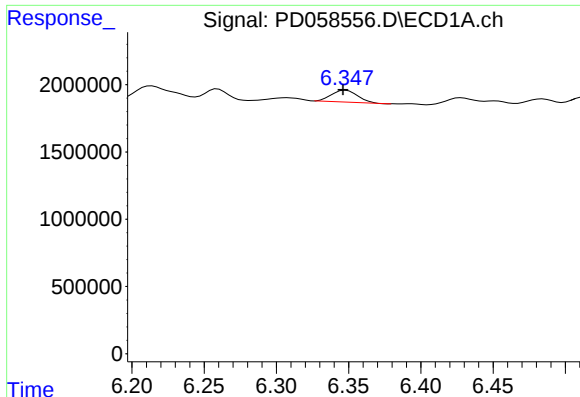
#4 Toxaphene-3

R.T.: 6.214 min
Delta R.T.: 0.002 min
Response: 2634937
Conc: 95.17 ng/ml



#4 Toxaphene-3

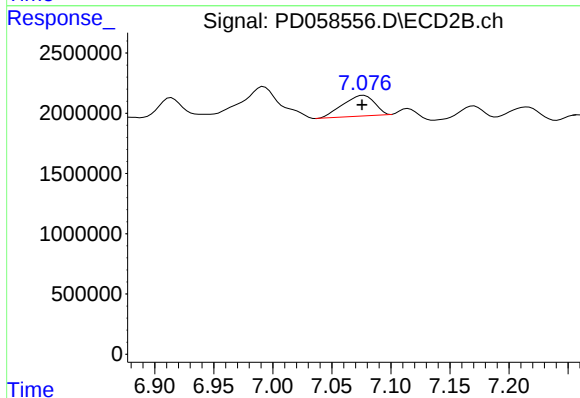
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 5234651
Conc: 84.40 ng/ml



#5 Toxaphene-4

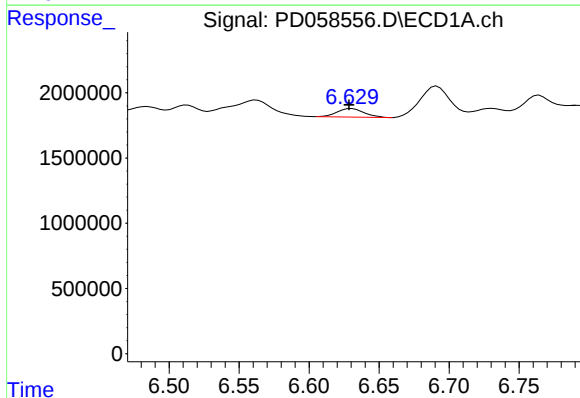
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 1112818
Conc: 94.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT3-2020



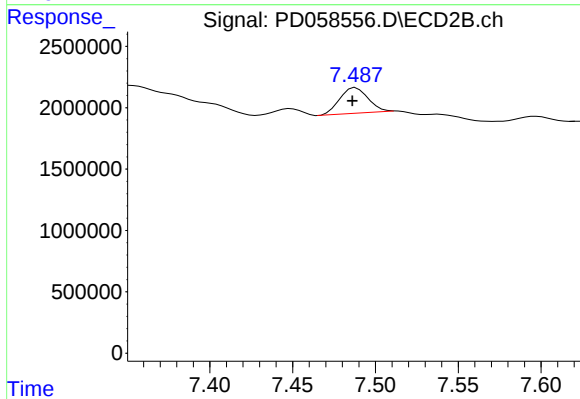
#5 Toxaphene-4

R.T.: 7.077 min
Delta R.T.: 0.001 min
Response: 3209873
Conc: 85.90 ng/ml



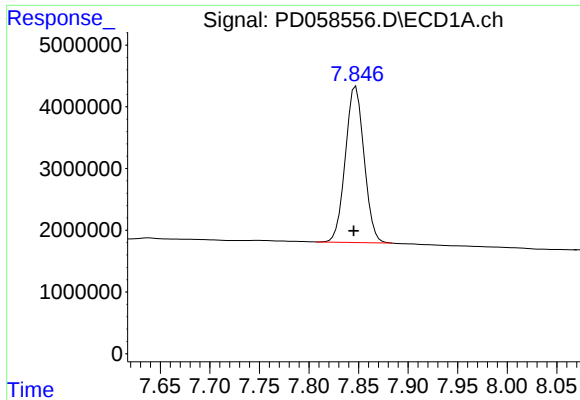
#6 Toxaphene-5

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 885481
Conc: 84.44 ng/ml



#6 Toxaphene-5

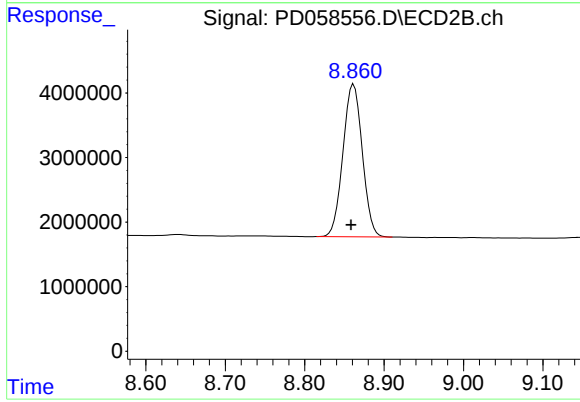
R.T.: 7.488 min
Delta R.T.: 0.002 min
Response: 2513751
Conc: 91.92 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.002 min
Response: 33214782
Conc: 19.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT3-2020



#7 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.003 min
Response: 40021118
Conc: 19.31 ng/ml