

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052820\
 Data File : PD058175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 11:00
 Operator : AJ\MA
 Sample : L2182-02
 Misc : TOX 100 PPB LOQ
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:17:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 14:47:58 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

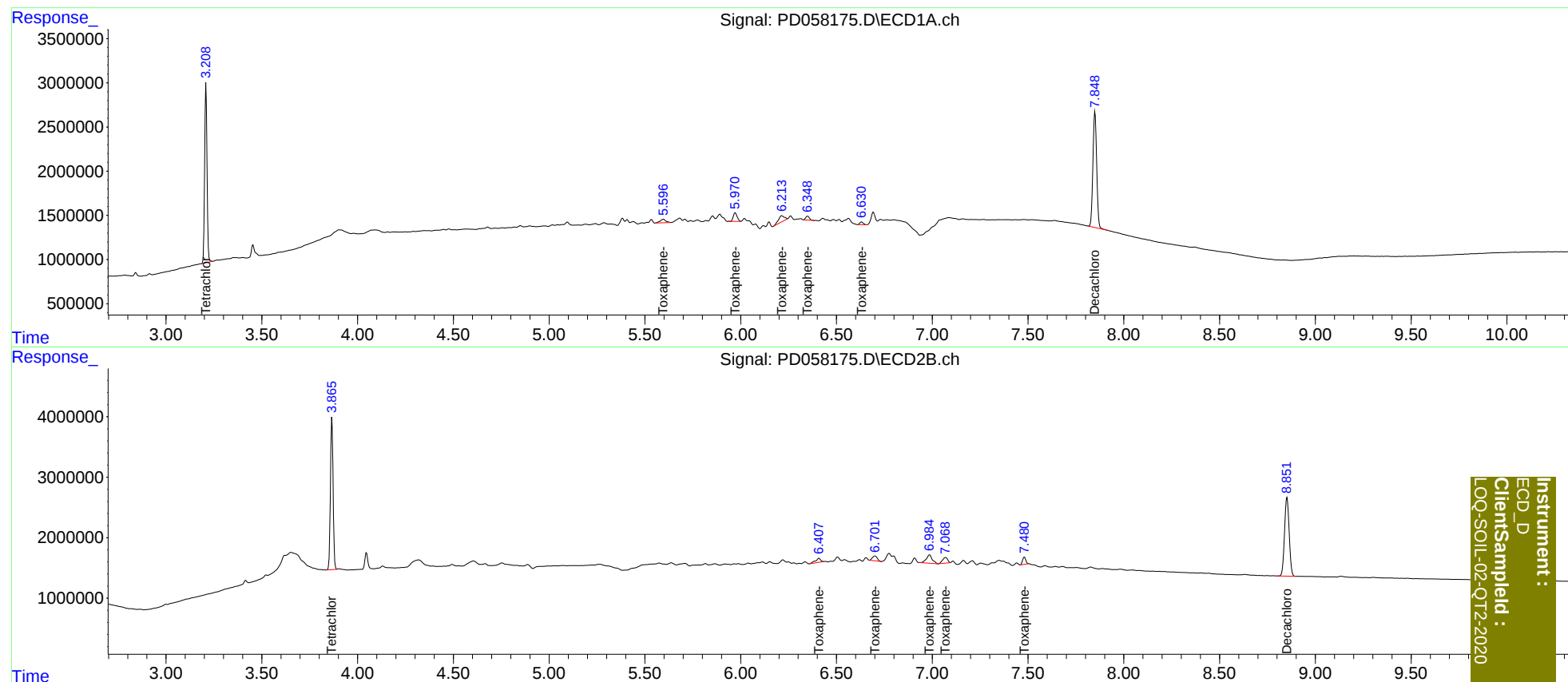
System Monitoring Compounds						
1) SA Tetrachlo...	3.209	3.866	17438724	24349331	22.536	21.692
7) SA Decachlor...	7.850	8.852	17847908	21872569	22.165	21.643
Target Compounds						
2) Toxaphene-1	5.597	6.409	812327	1230752	82.716	93.327
3) Toxaphene-2	5.972	6.701	1383944	1412208	89.035	94.172
4) Toxaphene-3	6.215	6.986	1462990	2995073	90.529	95.025
5) Toxaphene-4	6.349	7.070	603829	1736310	83.828	89.715
6) Toxaphene-5	6.631	7.481	387661	1428305	72.152	93.316 #

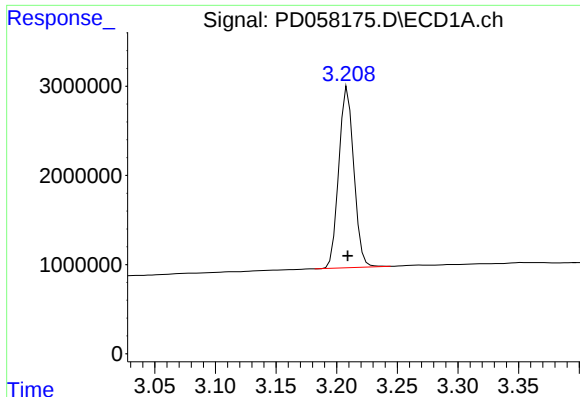
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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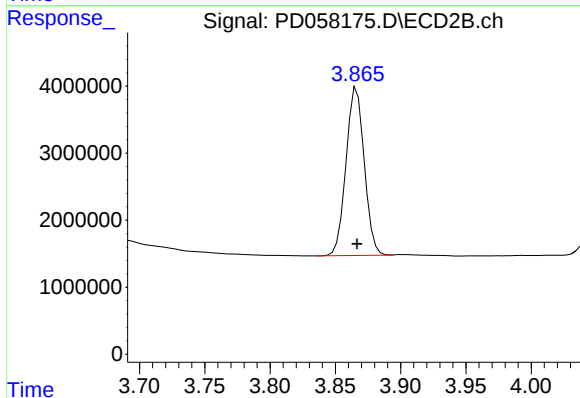




#1 Tetrachloro-m-xylene

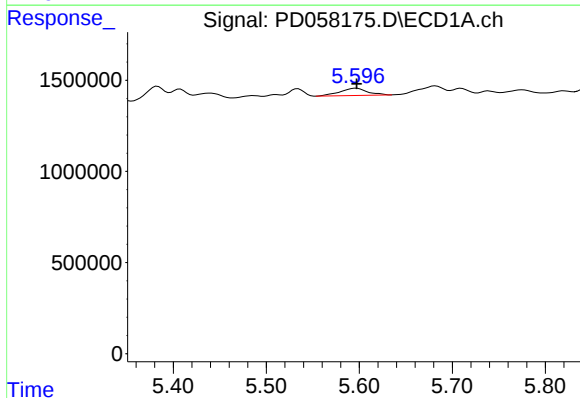
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 17438724
Conc: 22.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2020



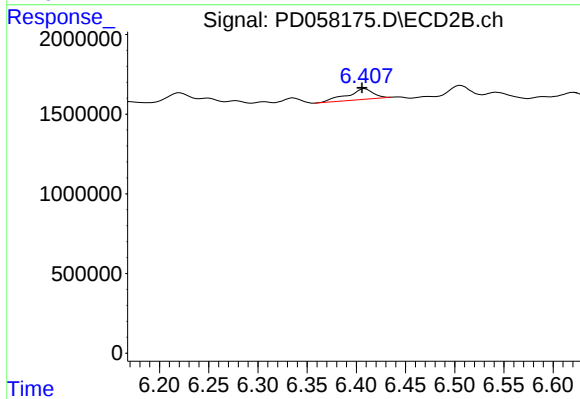
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 24349331
Conc: 21.69 ng/ml



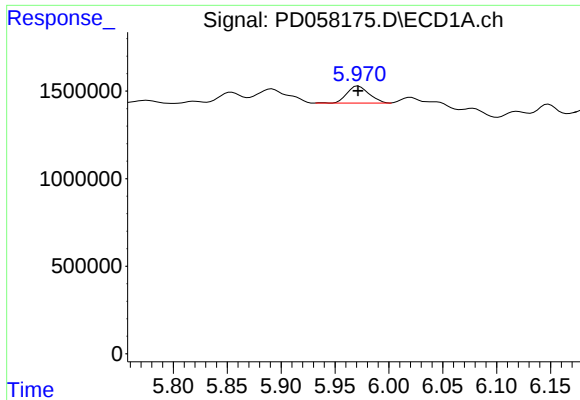
#2 Toxaphene-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 812327
Conc: 82.72 ng/ml



#2 Toxaphene-1

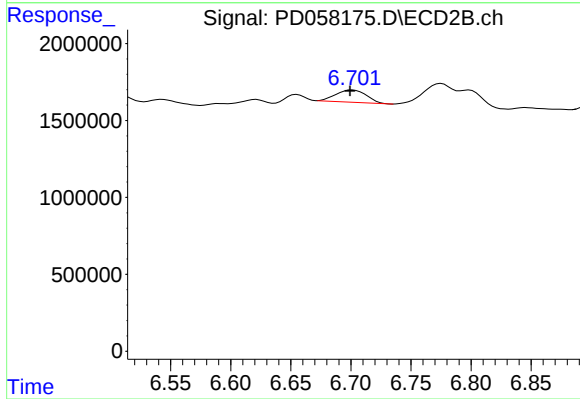
R.T.: 6.409 min
Delta R.T.: 0.003 min
Response: 1230752
Conc: 93.33 ng/ml



#3 Toxaphene-2

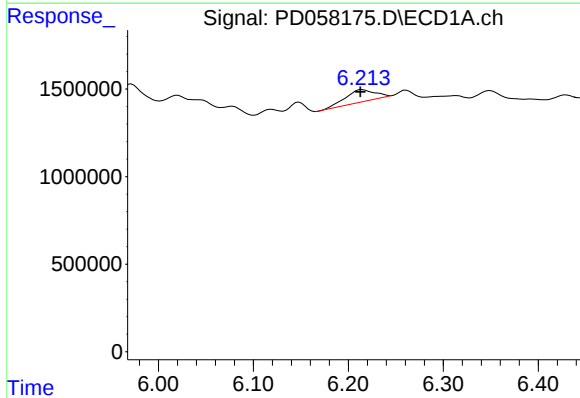
R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 1383944
Conc: 89.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2020



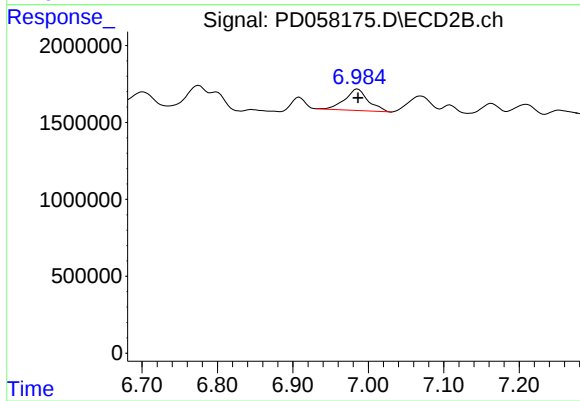
#3 Toxaphene-2

R.T.: 6.701 min
Delta R.T.: 0.002 min
Response: 1412208
Conc: 94.17 ng/ml



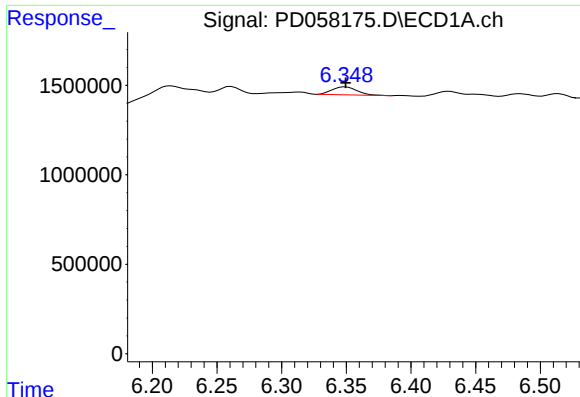
#4 Toxaphene-3

R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 1462990
Conc: 90.53 ng/ml



#4 Toxaphene-3

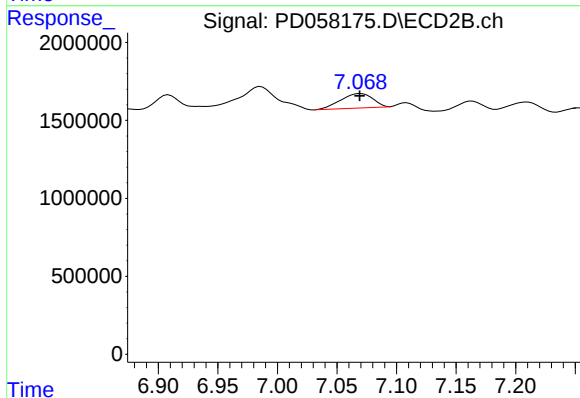
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 2995073
Conc: 95.02 ng/ml



#5 Toxaphene-4

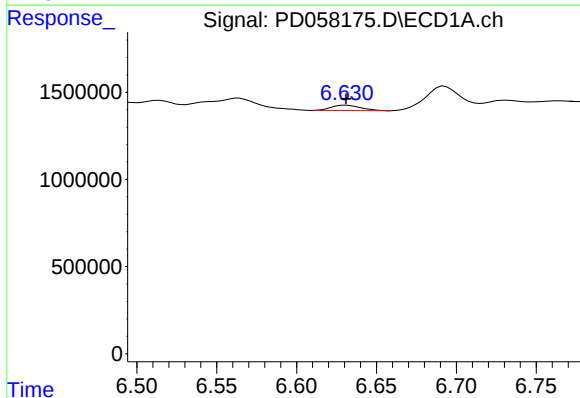
R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 603829
Conc: 83.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2020



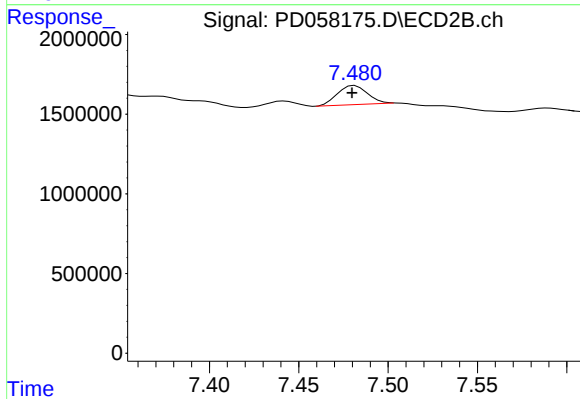
#5 Toxaphene-4

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 1736310
Conc: 89.72 ng/ml



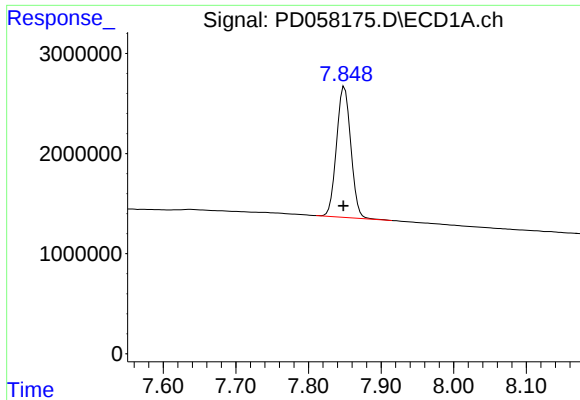
#6 Toxaphene-5

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 387661
Conc: 72.15 ng/ml



#6 Toxaphene-5

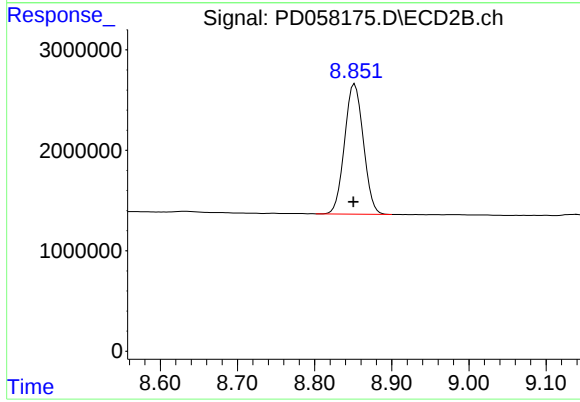
R.T.: 7.481 min
Delta R.T.: 0.002 min
Response: 1428305
Conc: 93.32 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.002 min
Response: 17847908
Conc: 22.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2020



#7 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: 0.002 min
Response: 21872569
Conc: 21.64 ng/ml