

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102921\
 Data File : PD066613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2021 16:59
 Operator : AJ\MA
 Sample : M4386-23
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-TXP-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:55:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 03:24:11 2021
 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

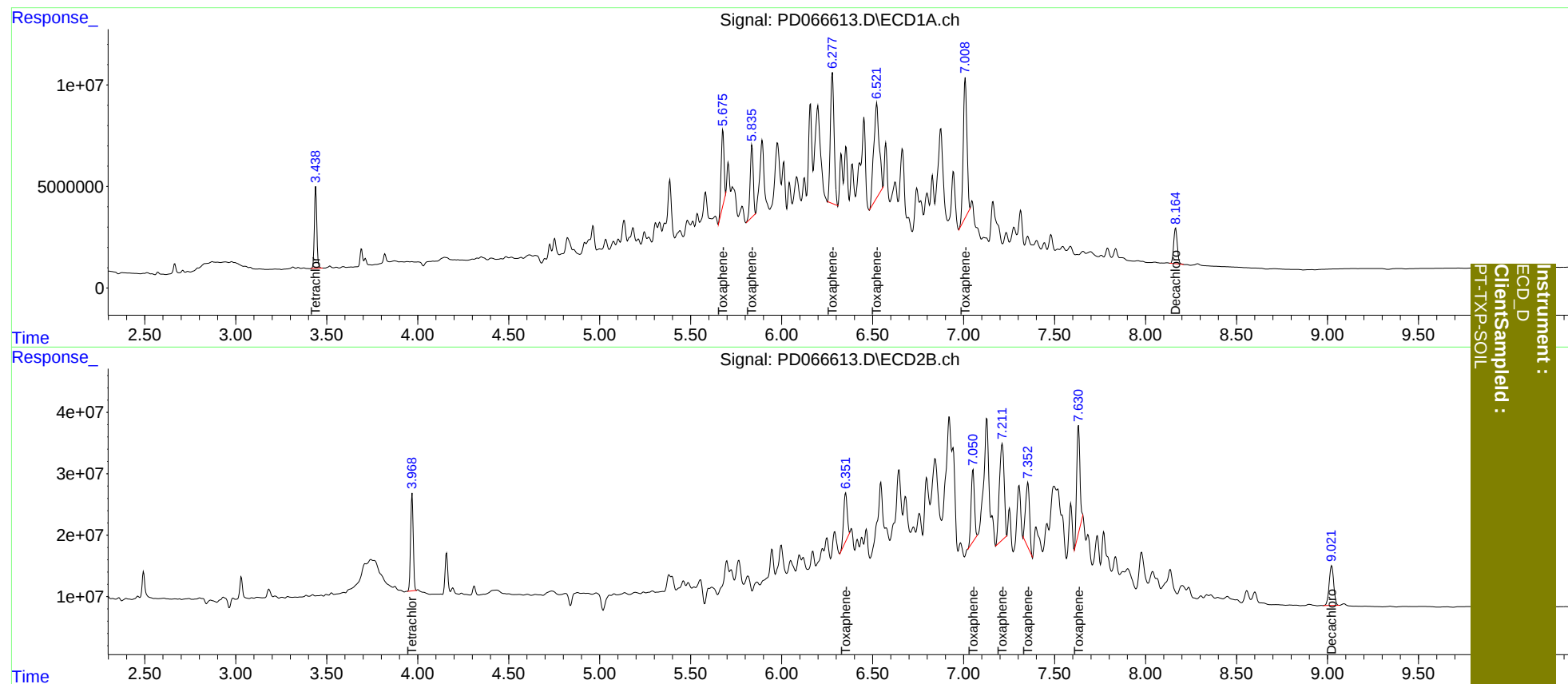
System Monitoring Compounds						
1) SA Tetrachlo...	3.440	3.969	37095752	160.1E6	20.496	20.456
7) SA Decachlor...	8.165	9.023	23874966	112.3E6	21.211	21.438
Target Compounds						
2) Toxaphene-1	5.677	6.352	40164838	106.3E6	2447.115	2378.750
3) Toxaphene-2	5.837	7.052	41556974	146.8E6	2251.849	2108.277
4) Toxaphene-3	6.279	7.212	91093870	286.0E6	2385.430	2222.134
5) Toxaphene-4	6.523	7.353	96137646	160.3E6	2461.857	2173.350
6) Toxaphene-5	7.009	7.632	97332053	222.5E6	2484.656	2146.556

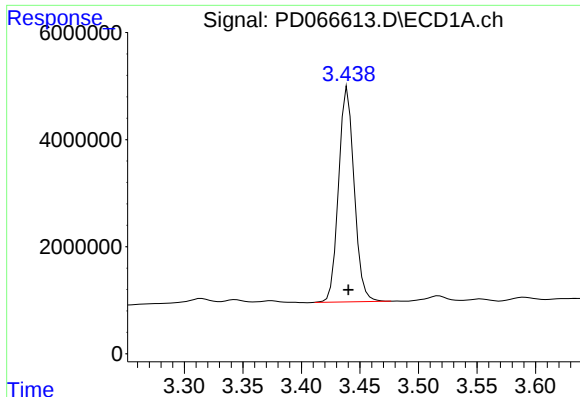
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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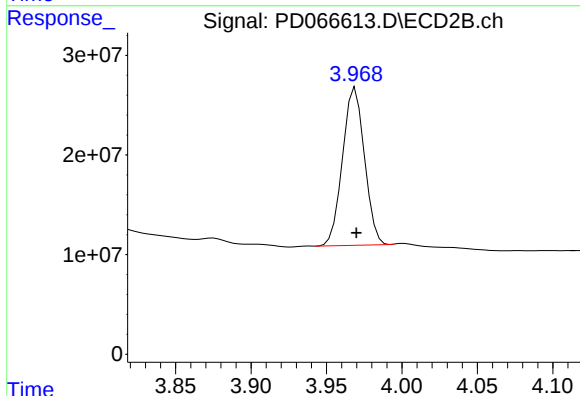




#1 Tetrachloro-m-xylene

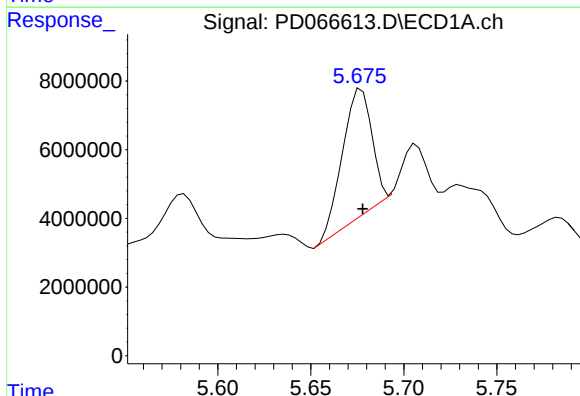
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 37095752
Conc: 20.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOIL



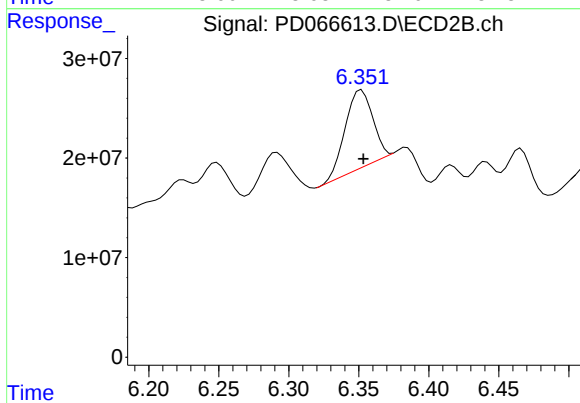
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 160097708
Conc: 20.46 ng/ml



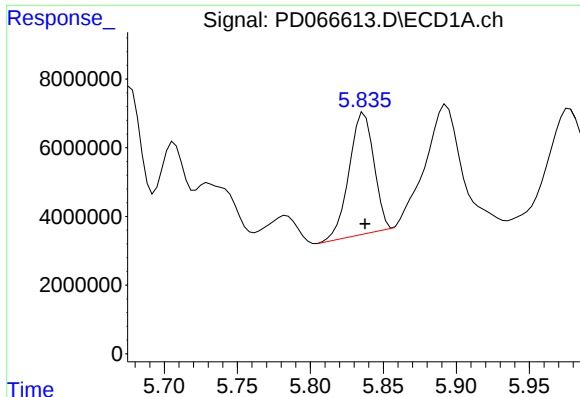
#2 Toxaphene-1

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 40164838
Conc: 2447.12 ng/ml



#2 Toxaphene-1

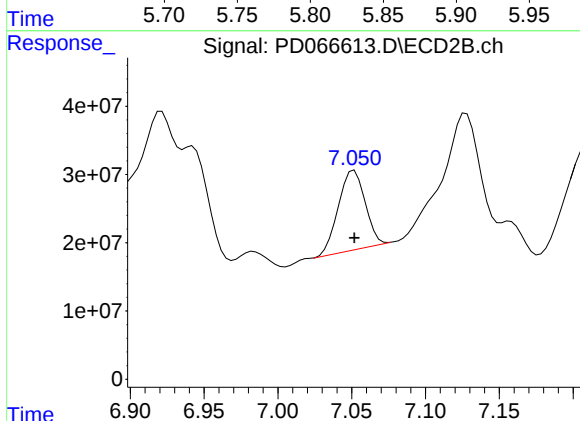
R.T.: 6.352 min
Delta R.T.: -0.001 min
Response: 106344883
Conc: 2378.75 ng/ml



#3 Toxaphene-2

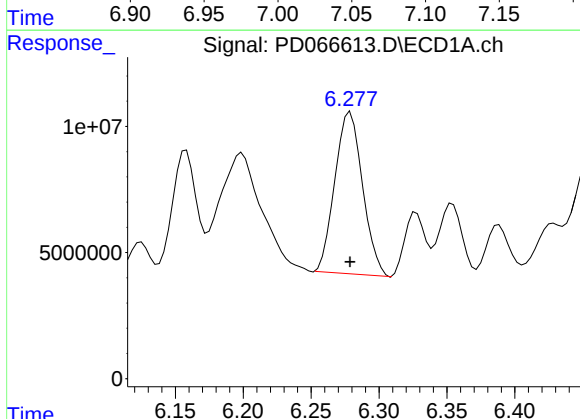
R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 41556974
Conc: 2251.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOIL



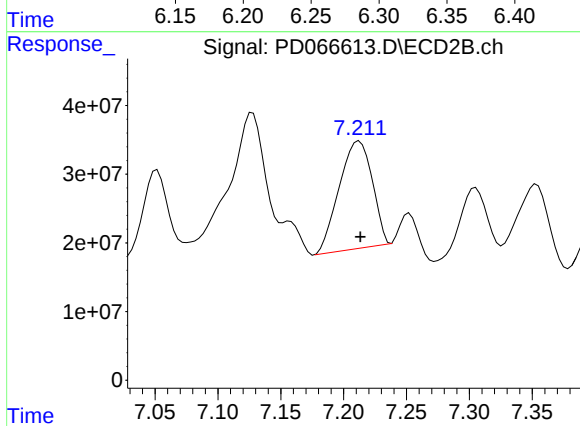
#3 Toxaphene-2

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 146750777
Conc: 2108.28 ng/ml



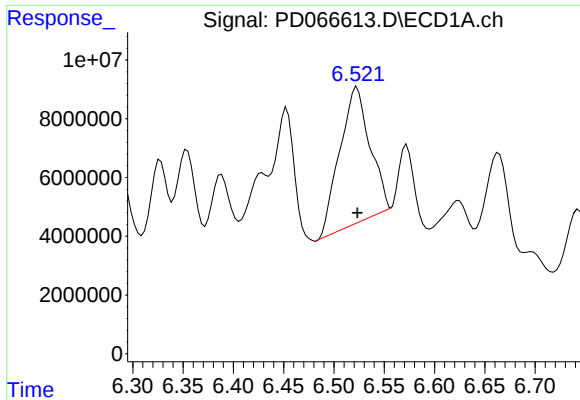
#4 Toxaphene-3

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 91093870
Conc: 2385.43 ng/ml



#4 Toxaphene-3

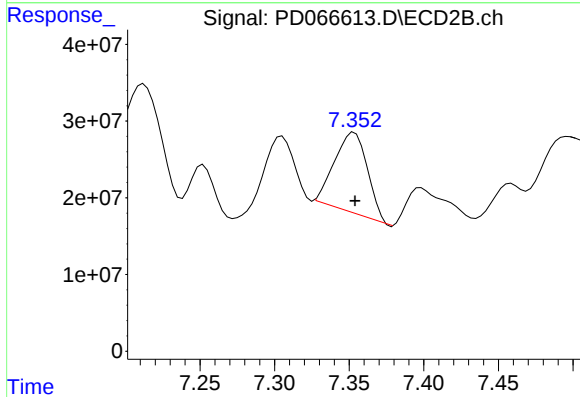
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 286038024
Conc: 2222.13 ng/ml



#5 Toxaphene-4

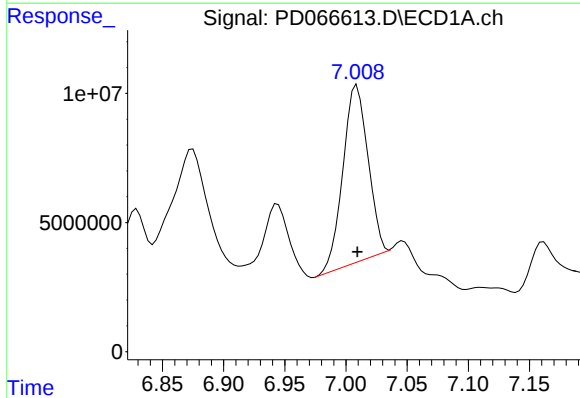
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 96137646
Conc: 2461.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
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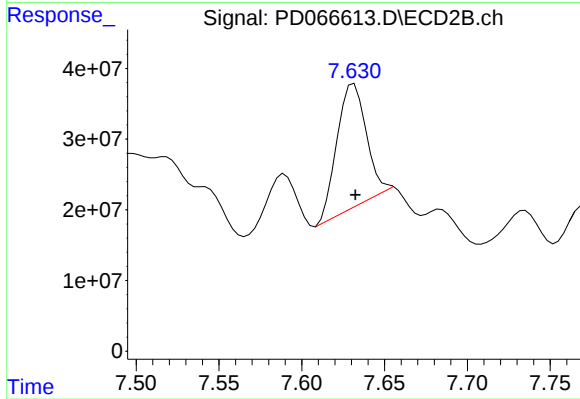
#5 Toxaphene-4

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 160290806
Conc: 2173.35 ng/ml



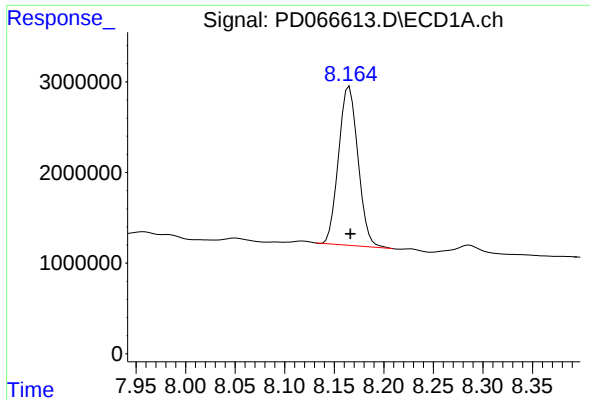
#6 Toxaphene-5

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 97332053
Conc: 2484.66 ng/ml



#6 Toxaphene-5

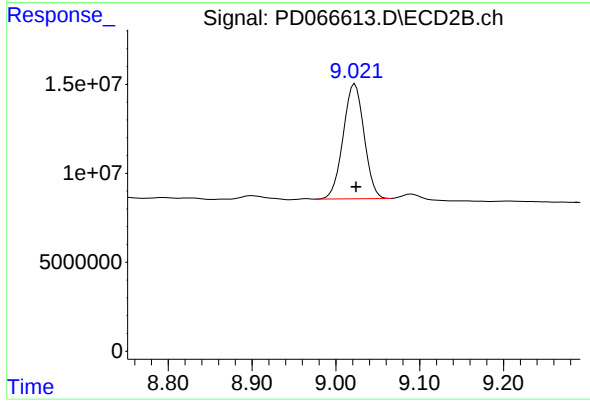
R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 222451089
Conc: 2146.56 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 23874966
Conc: 21.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOIL



#7 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.001 min
Response: 112276141
Conc: 21.44 ng/ml