

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092423\
 Data File : PD078253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 21:20
 Operator : AR\AJ
 Sample : 04567-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SE-SOIL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:06:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	38436774	27929067	15.138	17.658
28)	SA Decachlor...	9.077	7.894	35159480	22269903	11.542	12.905
Target Compounds							
12)	B 4,4'-DDE	6.199	5.211	210.4E6	141.1E6	65.337	77.303
16)	A 4,4'-DDD	6.717	5.767	4164497	2635013	1.625	1.886
17)	MA 4,4'-DDT	7.032	6.017	115.3E6	76623581	44.089	54.234

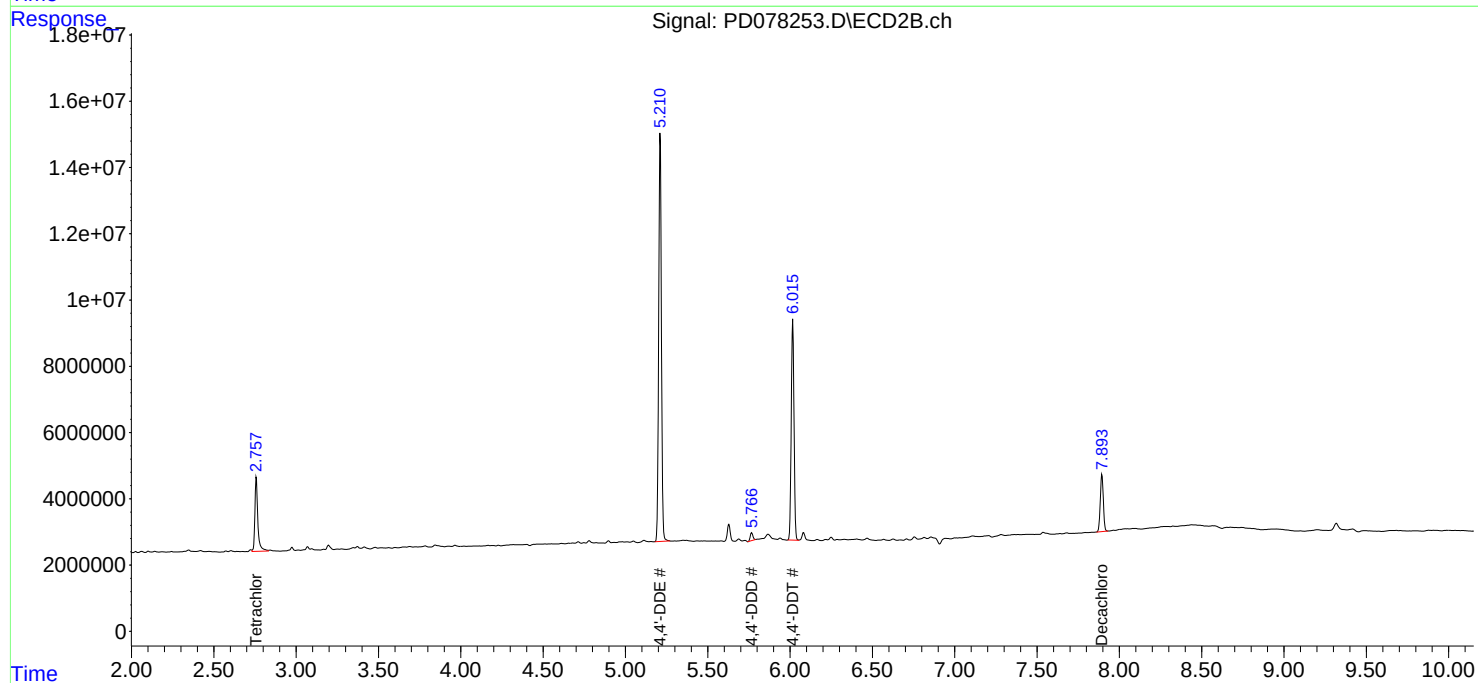
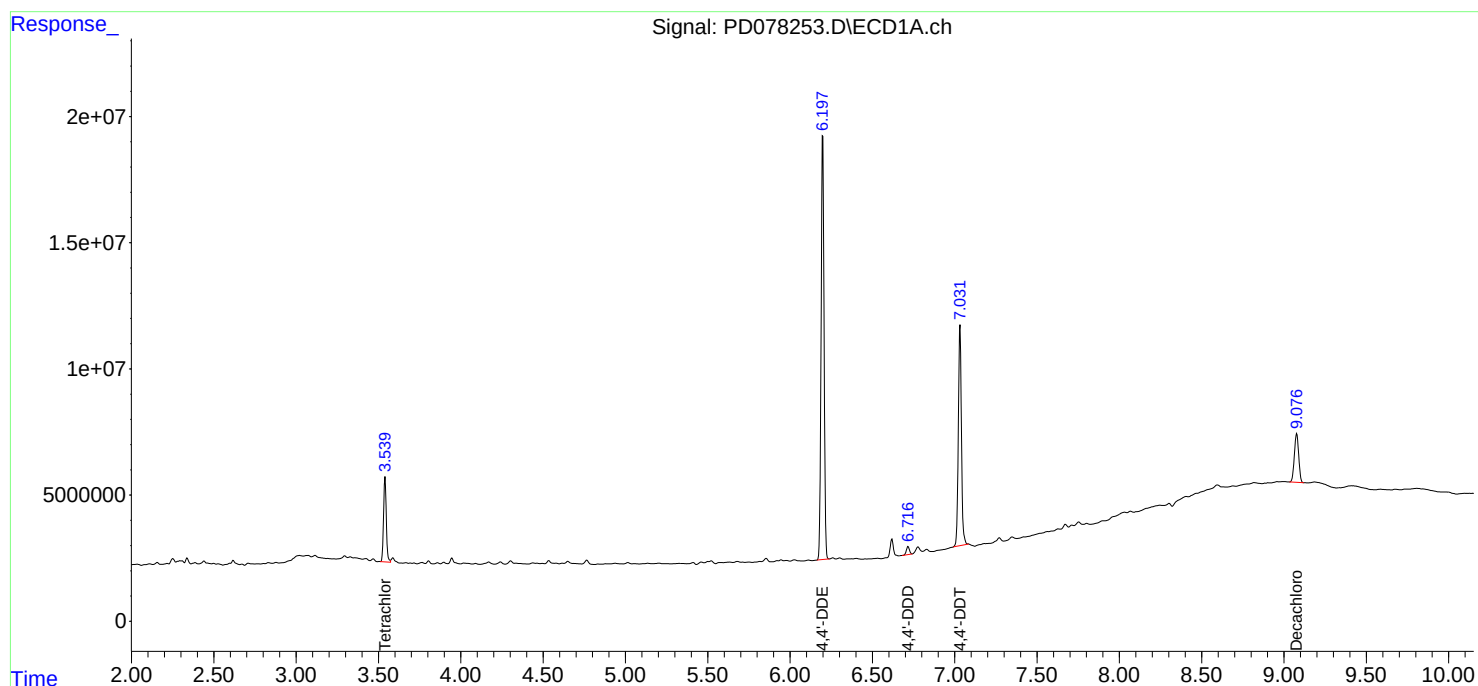
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

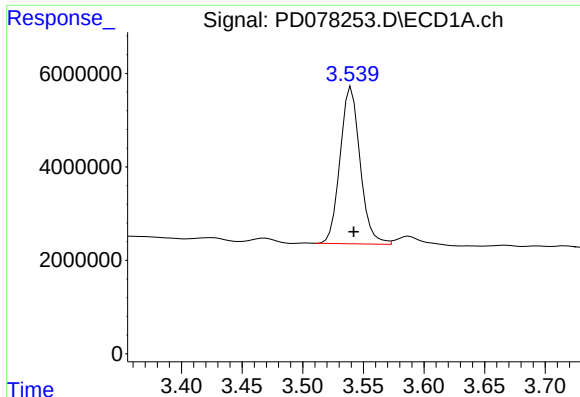
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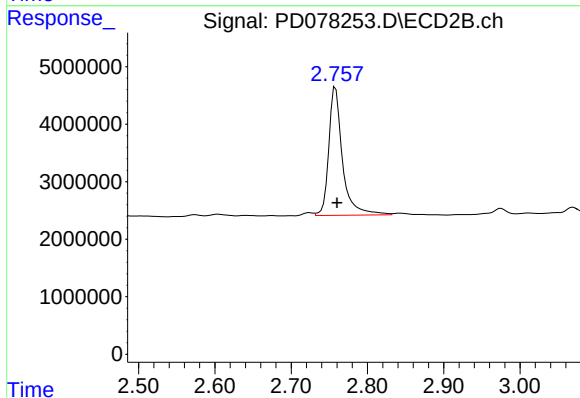




#1 Tetrachloro-m-xylene

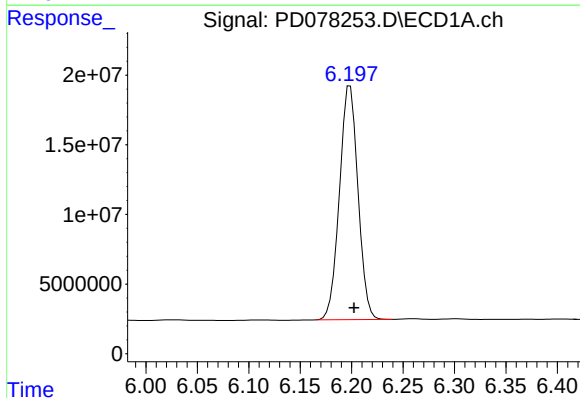
R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 38436774
Conc: 15.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
SE-SOIL-1



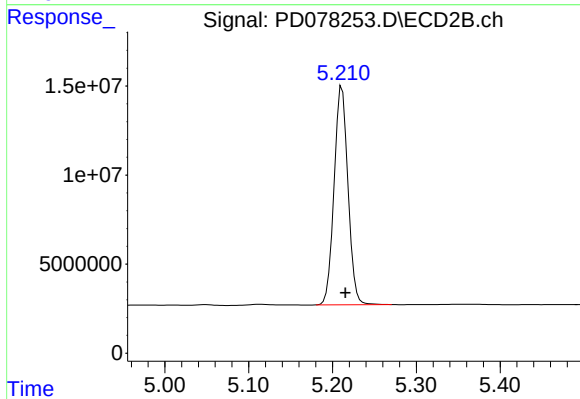
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: -0.002 min
Response: 27929067
Conc: 17.66 ng/ml



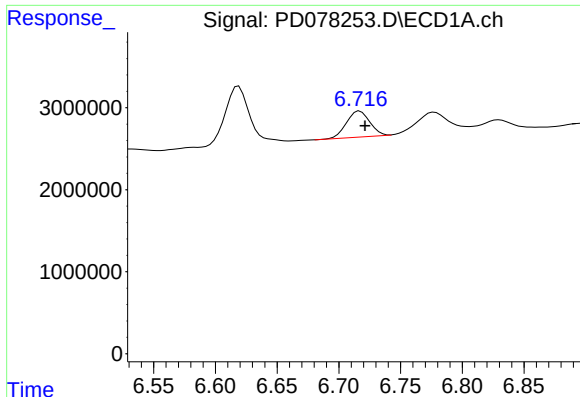
#12 4,4'-DDE

R.T.: 6.199 min
Delta R.T.: -0.004 min
Response: 210358652
Conc: 65.34 ng/ml



#12 4,4'-DDE

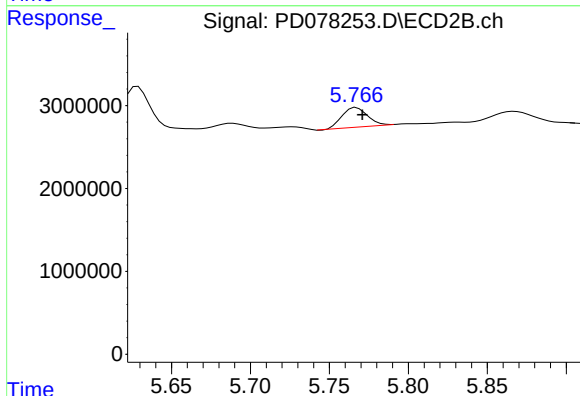
R.T.: 5.211 min
Delta R.T.: -0.004 min
Response: 141100083
Conc: 77.30 ng/ml



#16 4,4'-DDD

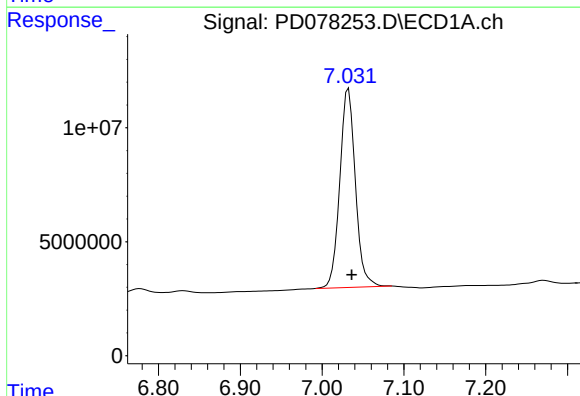
R.T.: 6.717 min
Delta R.T.: -0.004 min
Response: 4164497
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
SE-SOIL-1



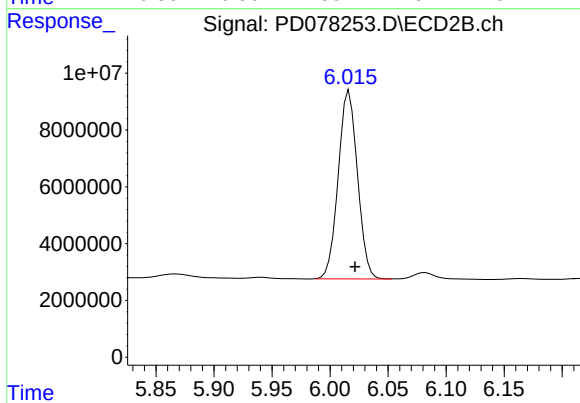
#16 4,4'-DDD

R.T.: 5.767 min
Delta R.T.: -0.004 min
Response: 2635013
Conc: 1.89 ng/ml



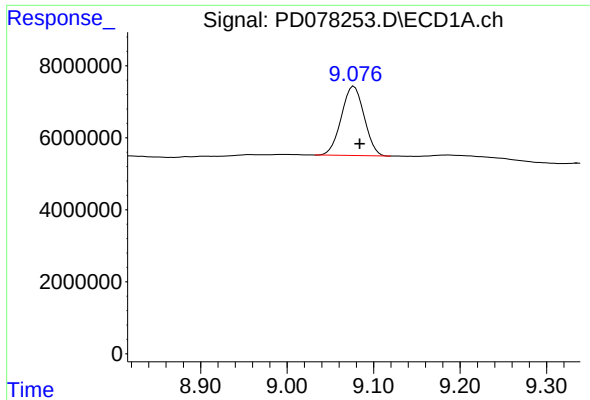
#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: -0.004 min
Response: 115305447
Conc: 44.09 ng/ml



#17 4,4'-DDT

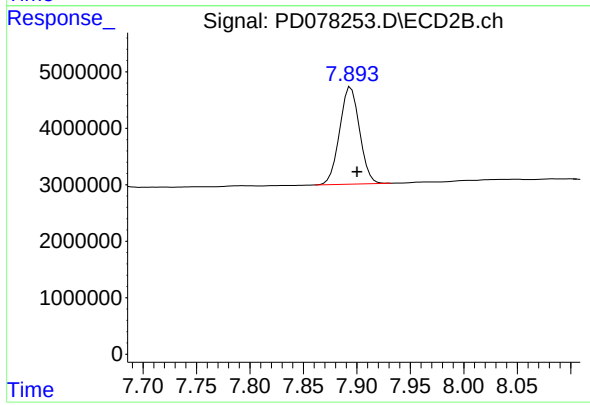
R.T.: 6.017 min
Delta R.T.: -0.005 min
Response: 76623581
Conc: 54.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: -0.007 min
Response: 35159480
Conc: 11.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
SE-SOIL-1



#28 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 22269903
Conc: 12.91 ng/ml