

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090624\
 Data File : PD084922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 12:51
 Operator : AR\AJ
 Sample : P3391-03
 Misc : TOX MDL SOIL I00PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT3-2024-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:51:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 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

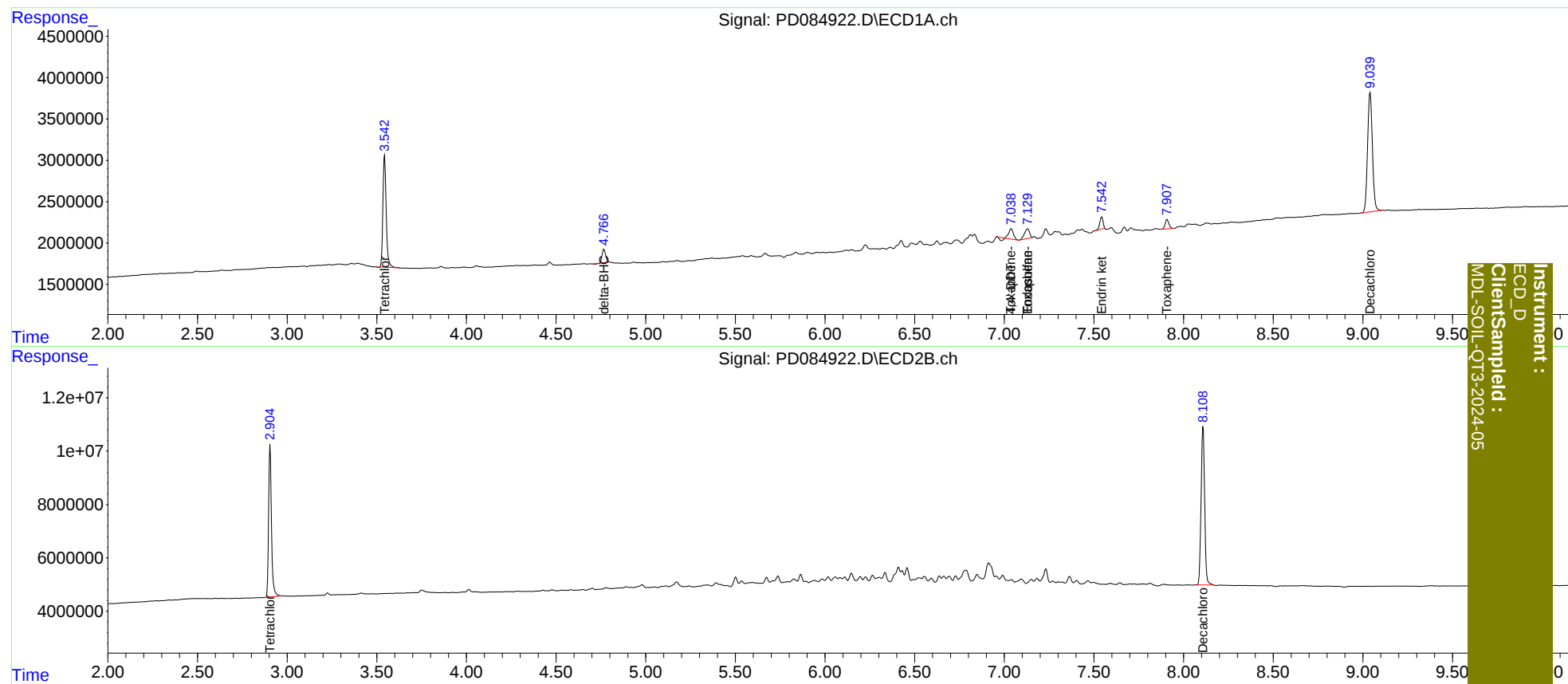
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.905	17243787	62907847	17.049	17.777
27)	SA Decachlor...	9.041	8.109	27073835	81920158	20.730	23.559
Target Compounds							
7)	B delta-BHC	4.767	0.000	2179225	0	1.329	N.D. #
17)	MA 4,4'-DDT	7.039f	0.000	1882760	0	2.103	N.D. #
19)	B Endosulfa...	7.130	0.000	2305325	0	2.001	N.D. #
21)	B Endrin ke...	7.544f	0.000	1889588	0	1.545	N.D. #
24)	Toxaphene-3	7.039	0.000	1882760	0	54.953	N.D. #
25)	Toxaphene-4	7.130	0.000	2305325	0	89.592	N.D. #
26)	Toxaphene-5	7.908	0.000	1639849	0	87.045	N.D. #

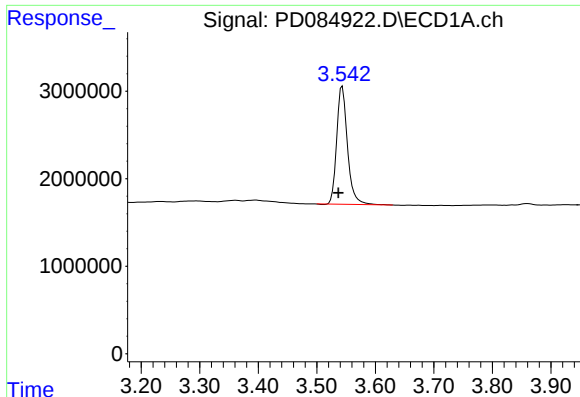
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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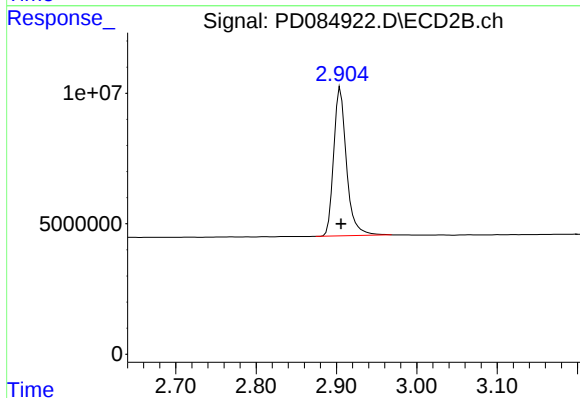




#1 Tetrachloro-m-xylene

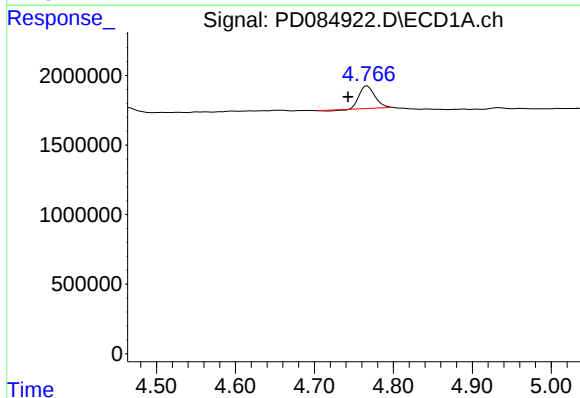
R.T.: 3.544 min
Delta R.T.: 0.007 min
Response: 17243787
Conc: 17.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT3-2024-05



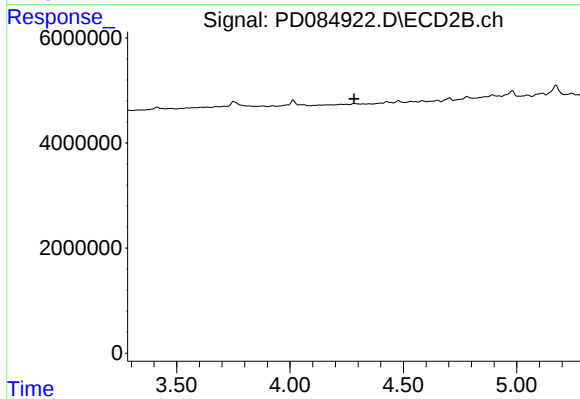
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 62907847
Conc: 17.78 ng/ml



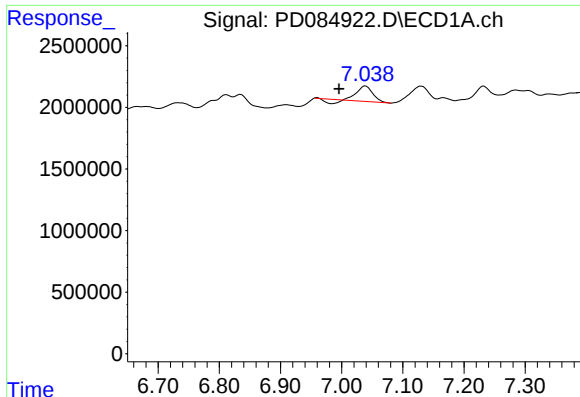
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: 0.025 min
Response: 2179225
Conc: 1.33 ng/ml



#7 delta-BHC

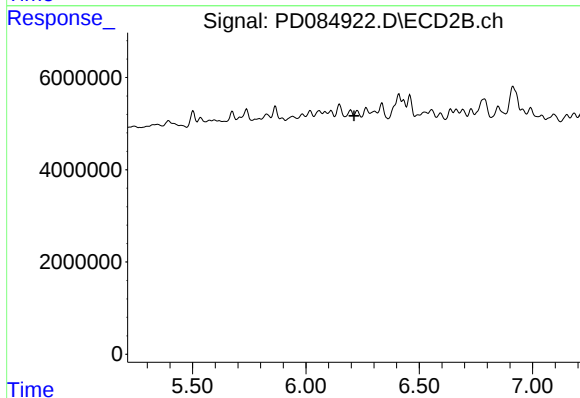
R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

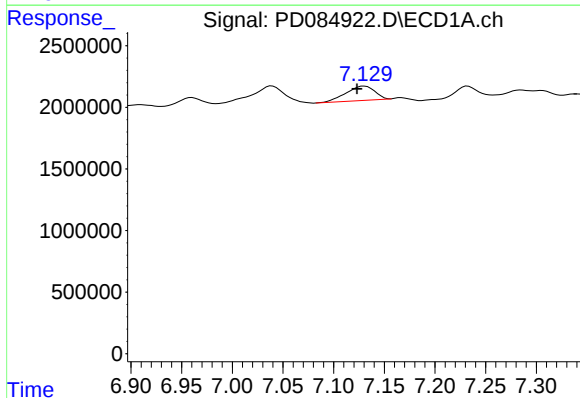
R.T.: 7.039 min
Delta R.T.: 0.043 min
Response: 1882760
Conc: 2.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT3-2024-05



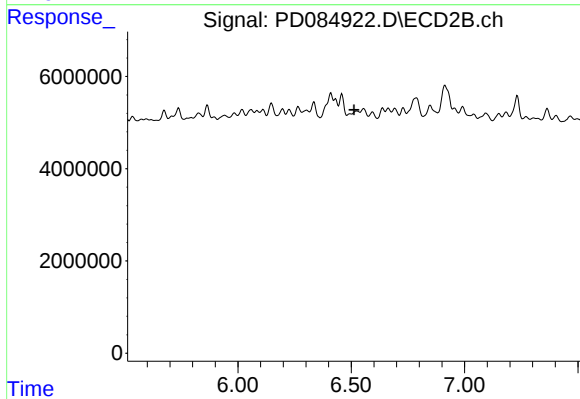
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



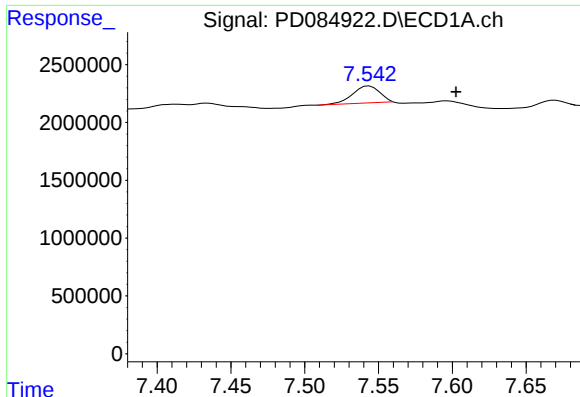
#19 Endosulfan Sulfate

R.T.: 7.130 min
Delta R.T.: 0.007 min
Response: 2305325
Conc: 2.00 ng/ml



#19 Endosulfan Sulfate

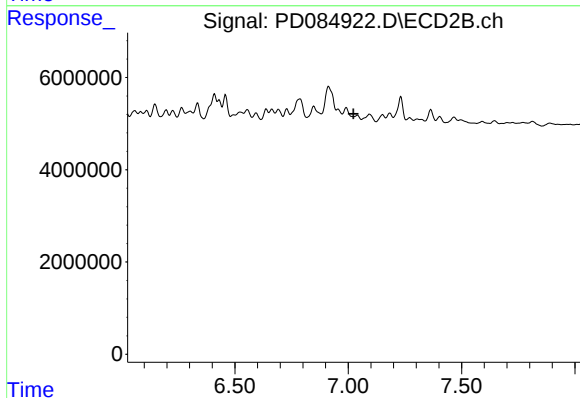
R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#21 Endrin ketone

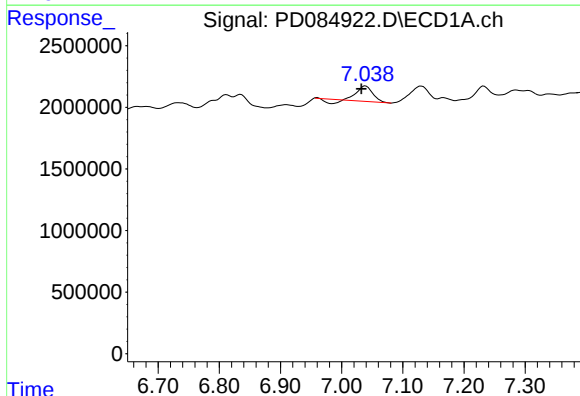
R.T.: 7.544 min
Delta R.T.: -0.059 min
Response: 1889588
Conc: 1.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT3-2024-05



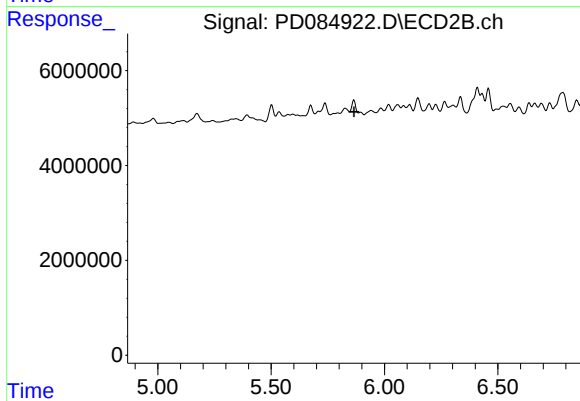
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



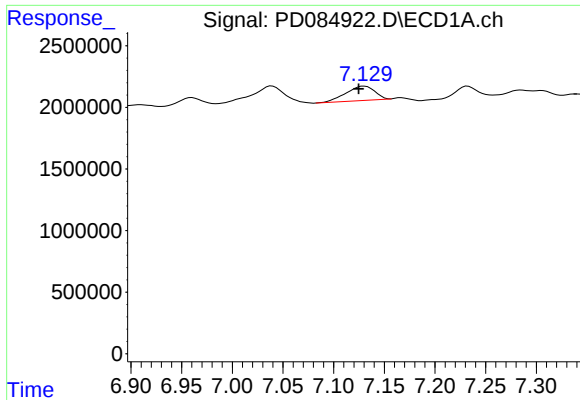
#24 Toxaphene-3

R.T.: 7.039 min
Delta R.T.: 0.007 min
Response: 1882760
Conc: 54.95 ng/ml



#24 Toxaphene-3

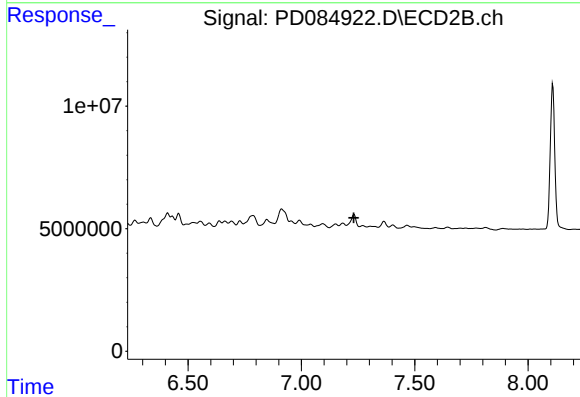
R.T.: 0.000 min
Exp R.T. : 5.866 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

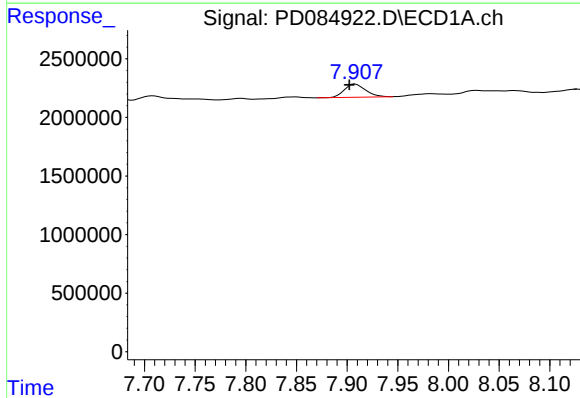
R.T.: 7.130 min
Delta R.T.: 0.006 min
Response: 2305325
Conc: 89.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT3-2024-05



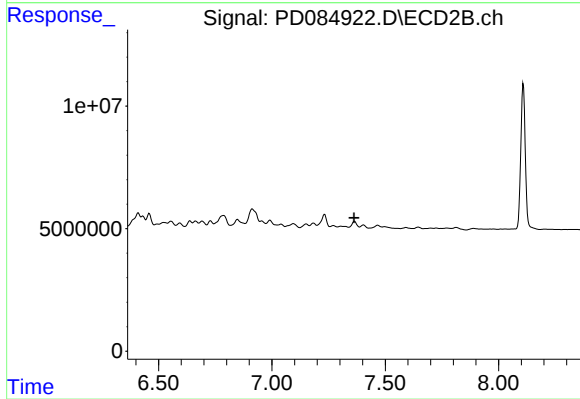
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



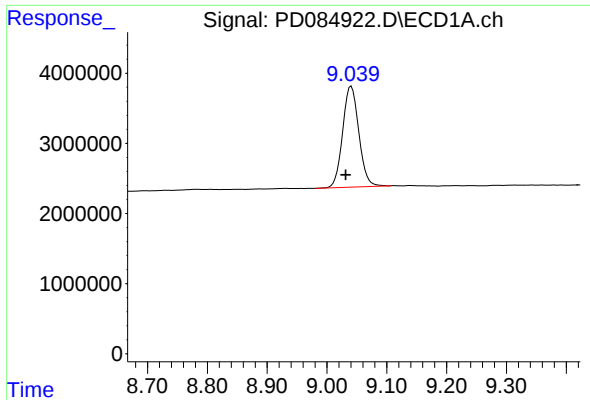
#26 Toxaphene-5

R.T.: 7.908 min
Delta R.T.: 0.006 min
Response: 1639849
Conc: 87.04 ng/ml



#26 Toxaphene-5

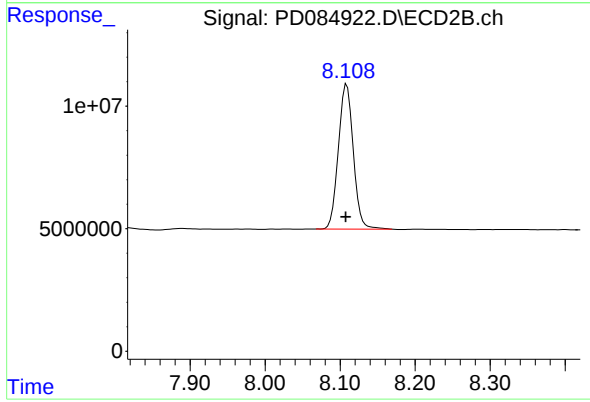
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.009 min
Response: 27073835
Conc: 20.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT3-2024-05



#27 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: 0.002 min
Response: 81920158
Conc: 23.56 ng/ml