

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090424\
 Data File : PD084897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 13:28
 Operator : AR\AJ
 Sample : P3391-01
 Misc : TOX MDL WATER I00PPB
 ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:16:24 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

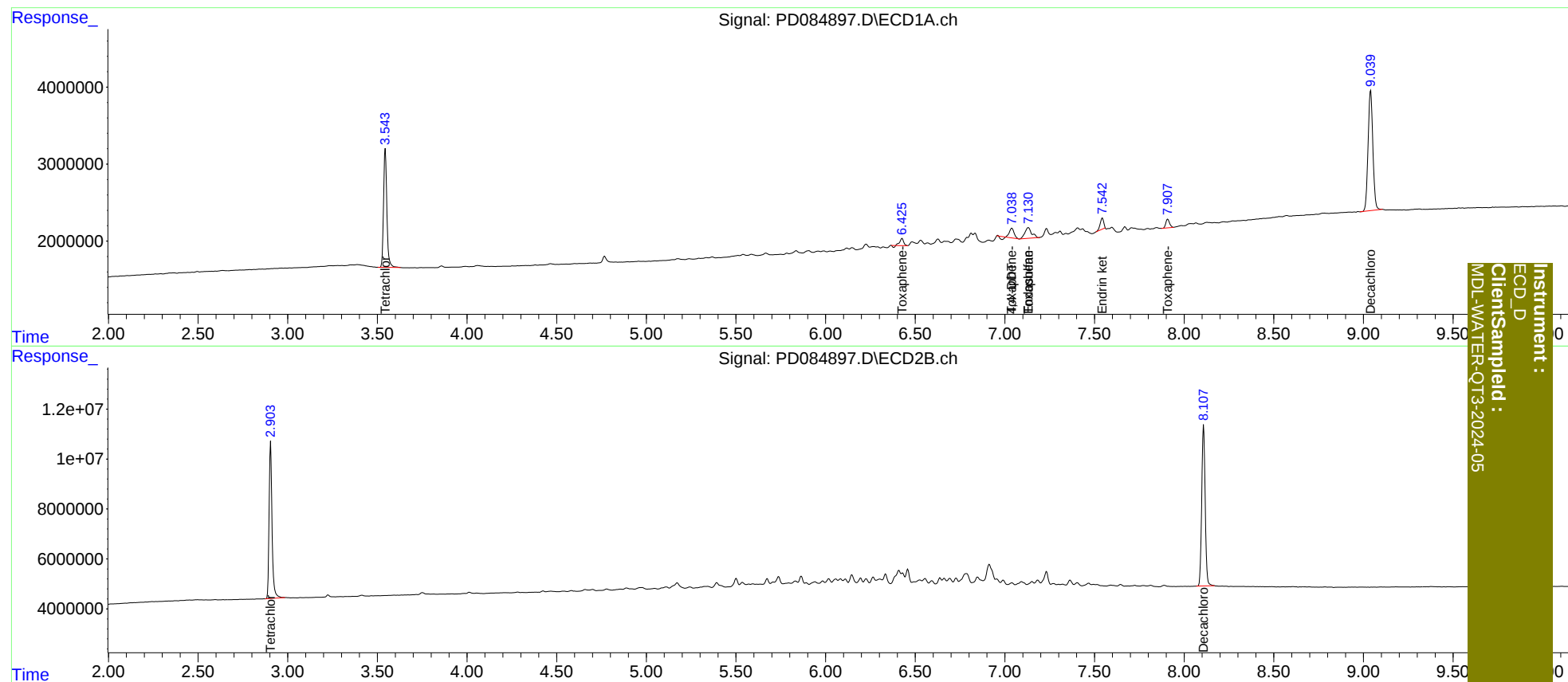
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.905	19678508	71385368	19.457	20.172
27)	SA Decachlor...	9.040	8.109	28904038	86379030	22.131	24.842
Target Compounds							
17)	MA 4,4'-DDT	7.039f	0.000	1802889	0	2.014	N.D. #
19)	B Endosulfa...	7.131	0.000	3700989	0	3.213	N.D. #
21)	B Endrin ke...	7.544f	0.000	2019894	0	1.652	N.D. #
23)	Toxaphene-2	6.427	0.000	1232019	0	83.763	N.D. #
24)	Toxaphene-3	7.039	0.000	1802889	0	52.621	N.D. #
25)	Toxaphene-4	7.131	0.000	3700989	0	143.832	N.D. #
26)	Toxaphene-5	7.908	0.000	1648579	0	87.508	N.D. #

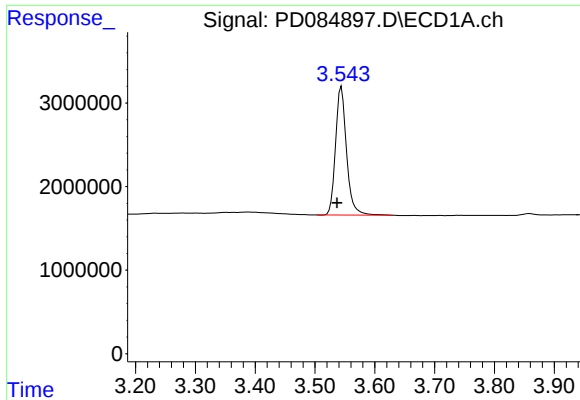
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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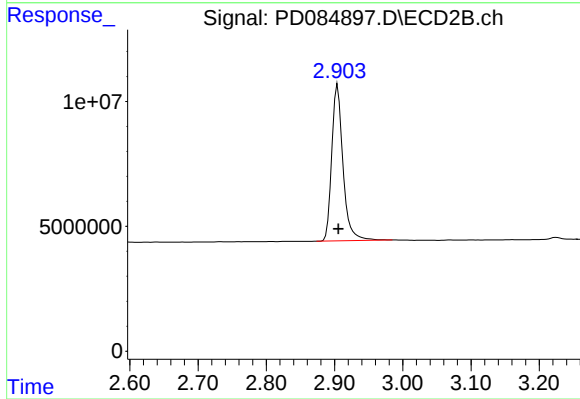




#1 Tetrachloro-m-xylene

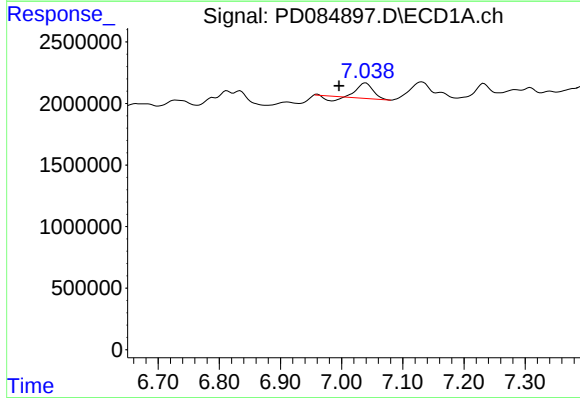
R.T.: 3.544 min
Delta R.T.: 0.007 min
Response: 19678508
Conc: 19.46 ng/ml

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



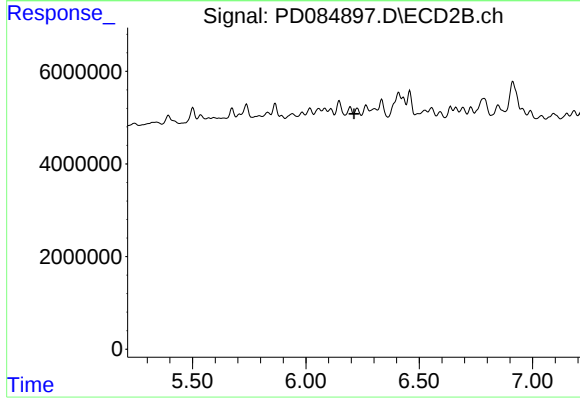
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 71385368
Conc: 20.17 ng/ml



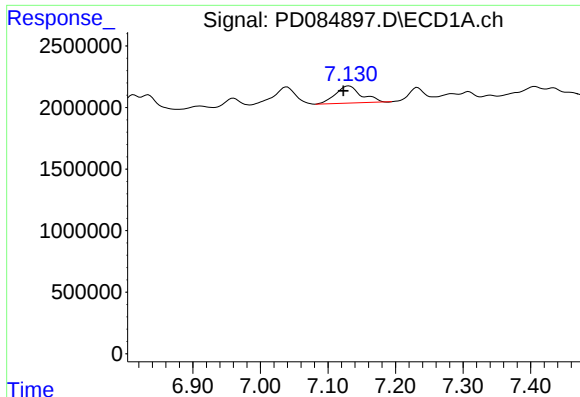
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: 0.043 min
Response: 1802889
Conc: 2.01 ng/ml



#17 4,4'-DDT

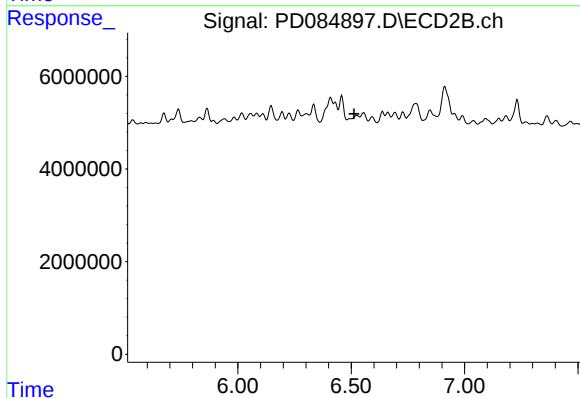
R.T.: 0.000 min
Exp R.T.: 6.213 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

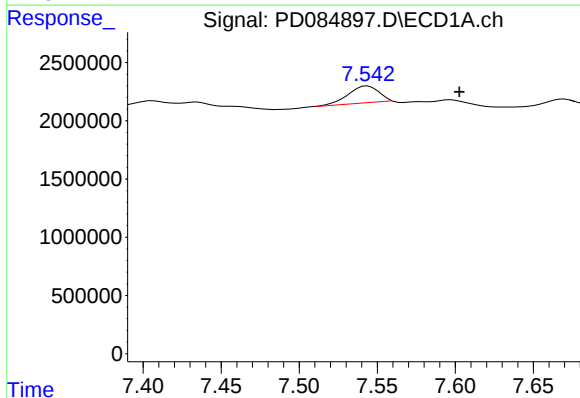
R.T.: 7.131 min
Delta R.T.: 0.008 min
Response: 3700989
Conc: 3.21 ng/ml

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



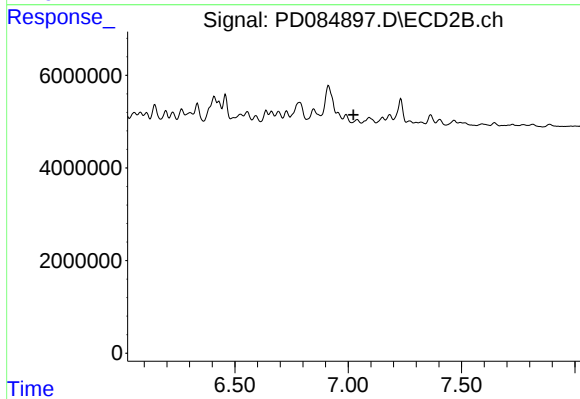
#19 Endosulfan Sulfate

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



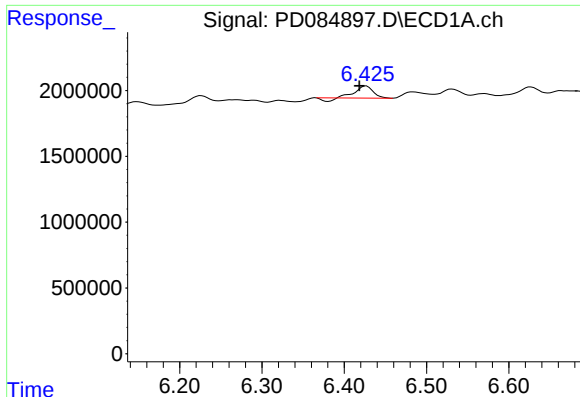
#21 Endrin ketone

R.T.: 7.544 min
Delta R.T.: -0.059 min
Response: 2019894
Conc: 1.65 ng/ml



#21 Endrin ketone

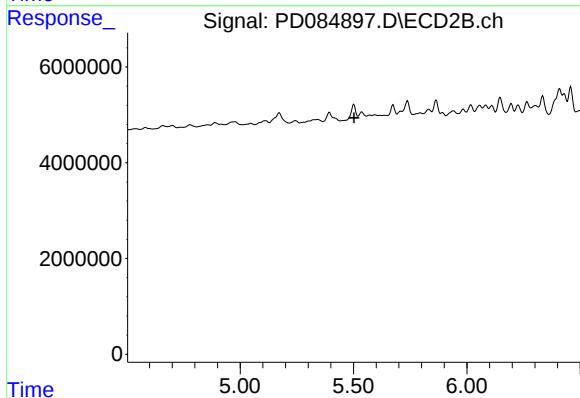
R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

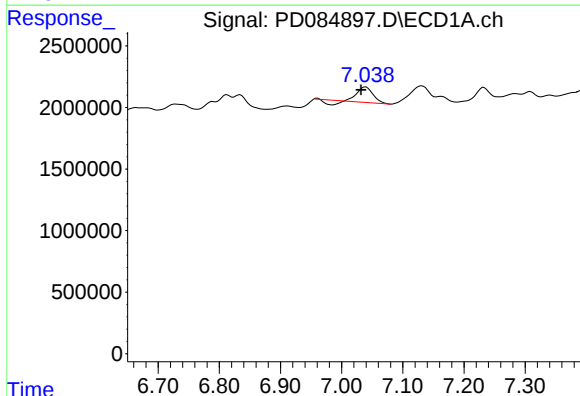
R.T.: 6.427 min
Delta R.T.: 0.008 min
Response: 1232019
Conc: 83.76 ng/ml

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



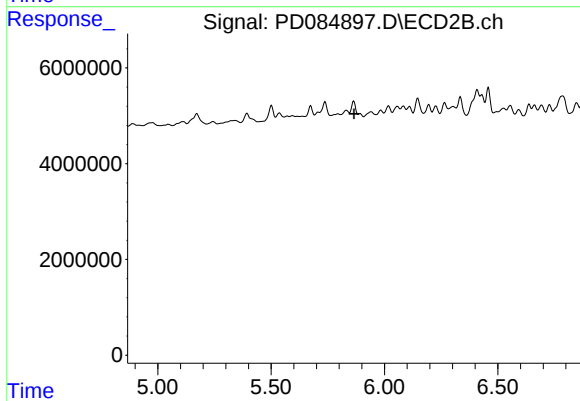
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



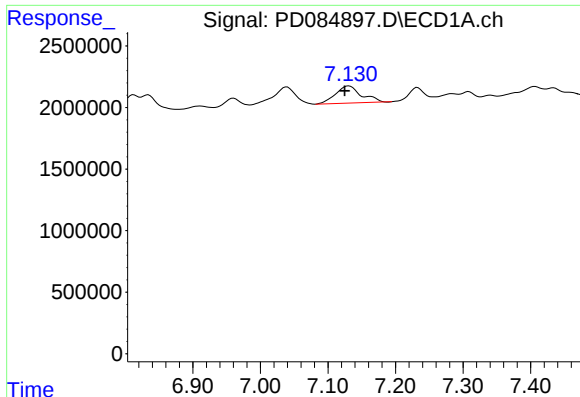
#24 Toxaphene-3

R.T.: 7.039 min
Delta R.T.: 0.007 min
Response: 1802889
Conc: 52.62 ng/ml



#24 Toxaphene-3

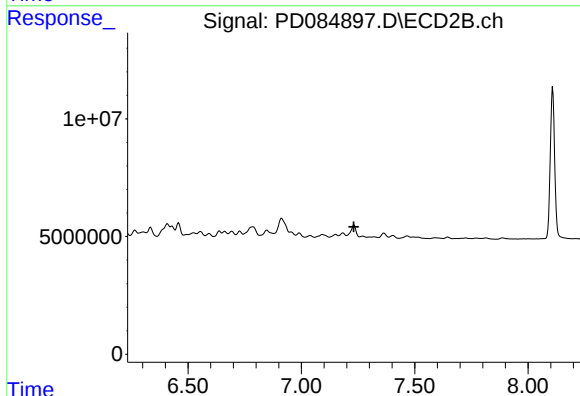
R.T.: 0.000 min
Exp R.T. : 5.866 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

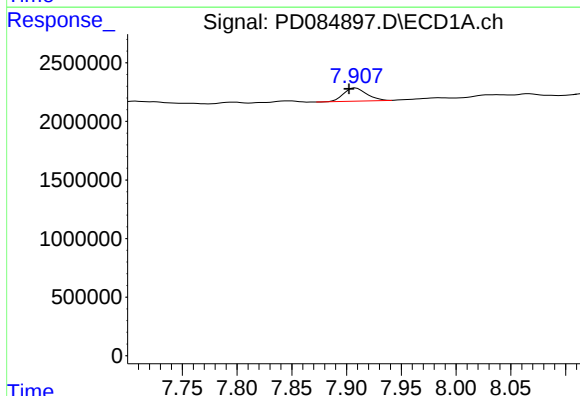
R.T.: 7.131 min
Delta R.T.: 0.006 min
Response: 3700989
Conc: 143.83 ng/ml

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



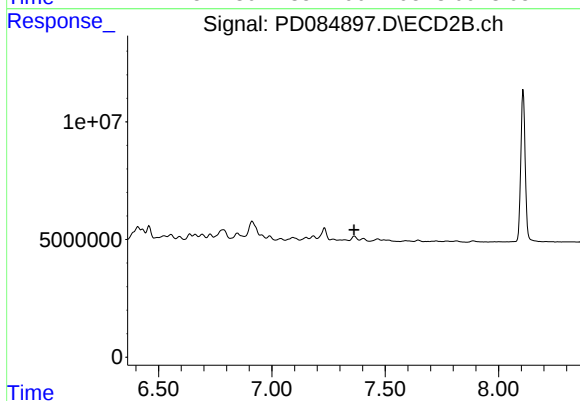
#25 Toxaphene-4

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



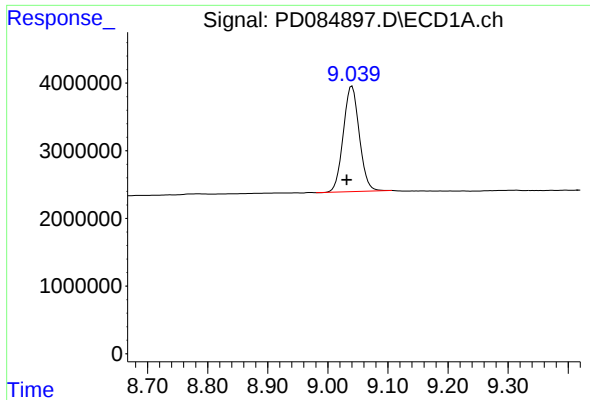
#26 Toxaphene-5

R.T.: 7.908 min
Delta R.T.: 0.006 min
Response: 1648579
Conc: 87.51 ng/ml



#26 Toxaphene-5

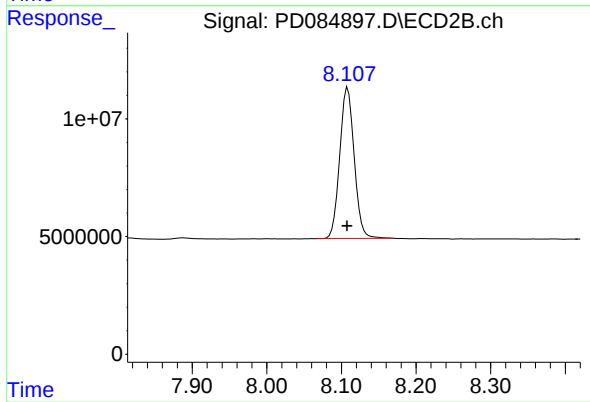
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.009 min
Response: 28904038
Conc: 22.13 ng/ml

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



#27 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: 0.001 min
Response: 86379030
Conc: 24.84 ng/ml