

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091219\
 Data File : PD054542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2019 3:02
 Operator : SG\AJ
 Sample : K4718-20
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AE3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 03:39:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 05 08:40:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

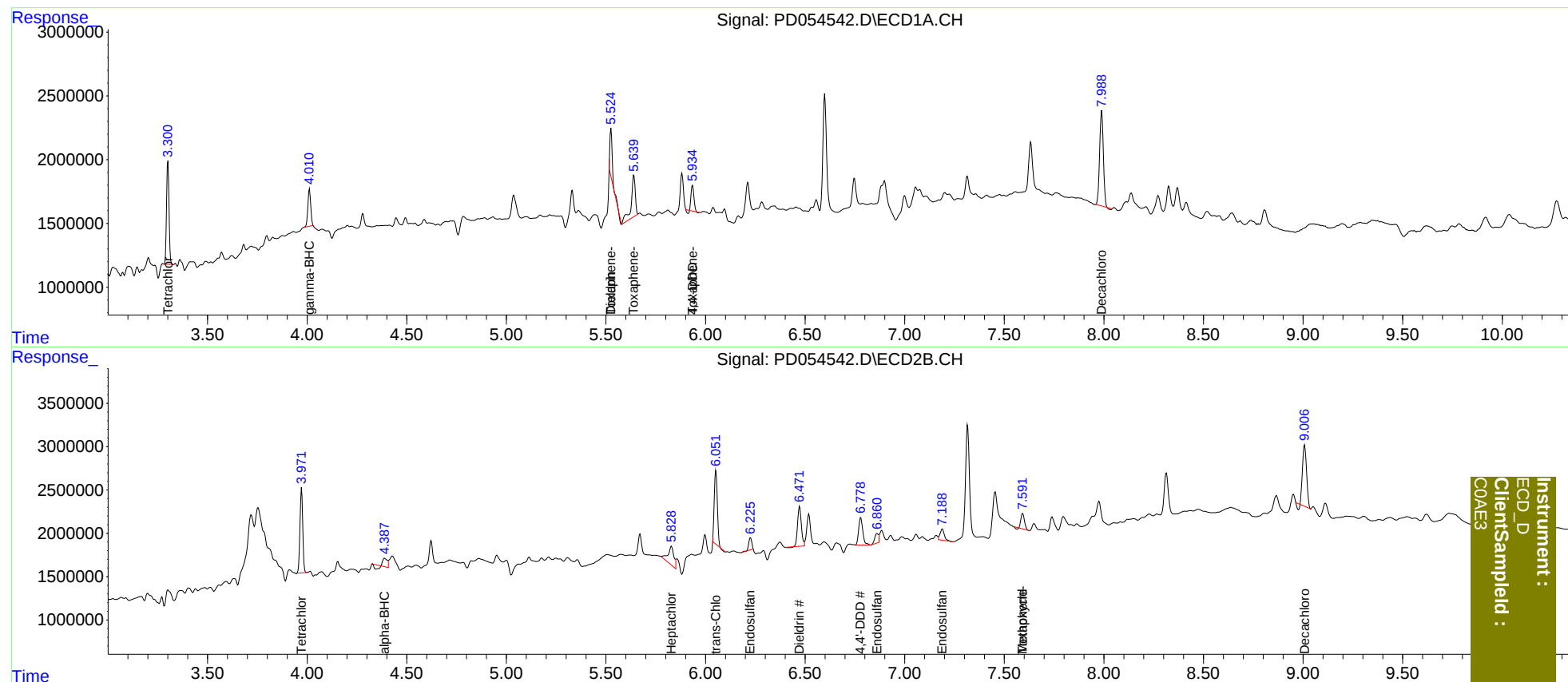
System Monitoring Compounds							
1)	SA Tetrachlo...	3.301	3.972	7014051	9487086	9.924	9.613
2)	SA Decachlor...	7.989	9.008	9604885	9900716	14.193	10.583 #
Target Compounds							
2)	A alpha-BHC	0.000	4.389f	0	799705	N.D.	0.536
3)	MA gamma-BHC...	4.012	0.000	2885171	0	2.924	N.D. #
8)	B Heptachlo...	0.000	5.829	0	4395166	N.D.	3.195
9)	A Endosulfan I	5.331	6.226	-247176	1533119	N.D.	1.233
10)	B trans-Chl...	0.000	6.052	0	8865425	N.D.	6.420
13)	MA Dieldrin	5.526	6.472	3079212	5947595	3.296	4.412 #
15)	B Endosulfa...	0.000	6.862	0	1398413	N.D.	1.122
16)	A 4,4'-DDD	5.935	6.779	1816372	4560870	2.624	4.280 #
19)	B Endosulfa...	0.000	7.189	0	1947694	N.D.	1.707
20)	A Methoxychlor	0.000	7.593f	0	2109743	N.D.	4.023
22)	Toxaphene-1	5.526	0.000	3079212	0	586.428	N.D. #
23)	Toxaphene-2	5.640	0.000	4735812	0	891.024	N.D. #
24)	Toxaphene-3	5.935	0.000	1816372	0	392.938	N.D. #
26)	Toxaphene-5	0.000	7.593	0	2109743	N.D.	122.543

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

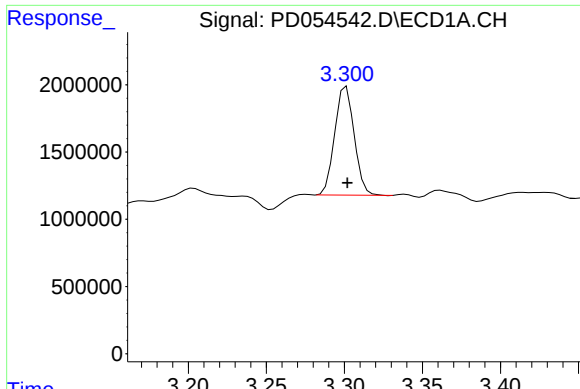
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091219\
Data File : PD054542.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2019 3:02
Operator : SG\AJ
Sample : K4718-20
Misc :
ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 03:39:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



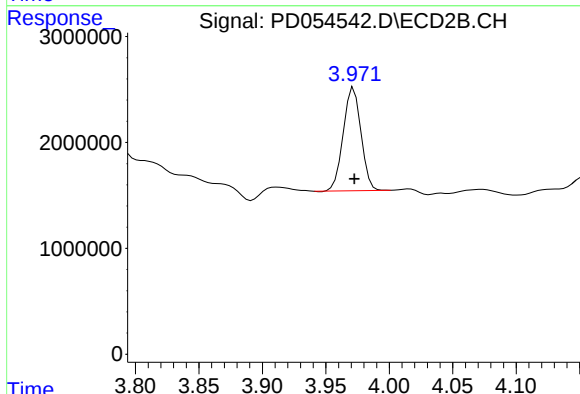
Instrument :
ECD_D
Client Sampled :
COAE3



#1 Tetrachloro-m-xylene

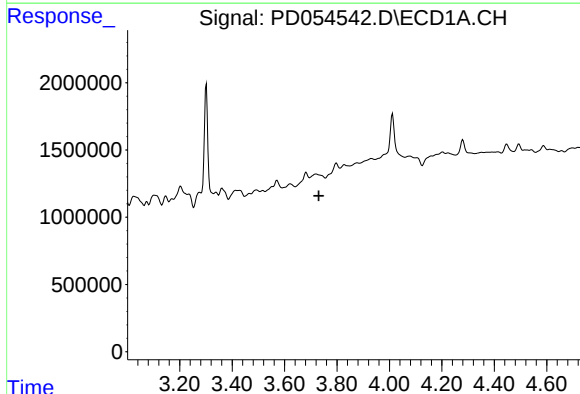
R.T.: 3.301 min
Delta R.T.: 0.000 min
Response: 7014051
Conc: 9.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



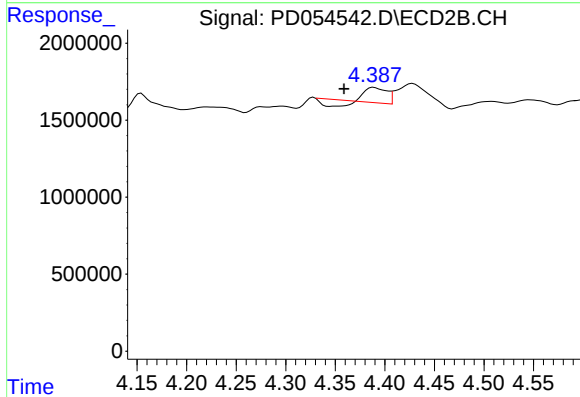
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 9487086
Conc: 9.61 ng/ml



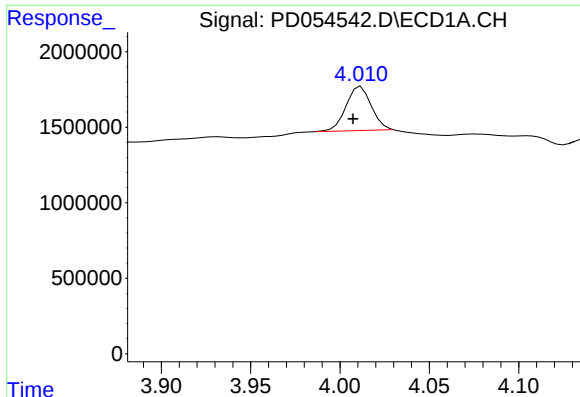
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.731 min
Response: 0
Conc: N.D.



#2 alpha-BHC

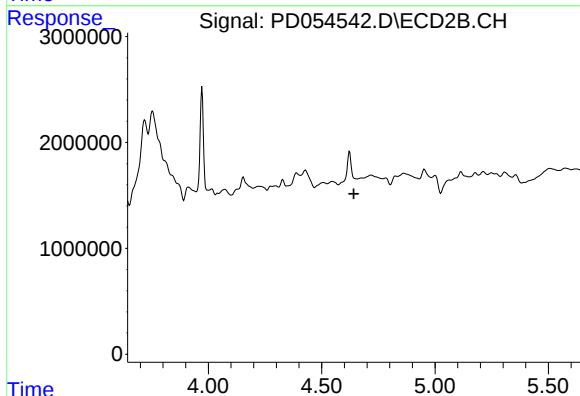
R.T.: 4.389 min
Delta R.T.: 0.030 min
Response: 799705
Conc: 0.54 ng/ml



#3 gamma-BHC (Lindane)

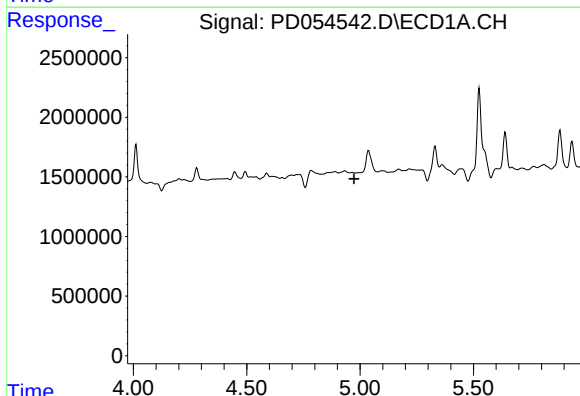
R.T.: 4.012 min
Delta R.T.: 0.004 min
Response: 2885171
Conc: 2.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



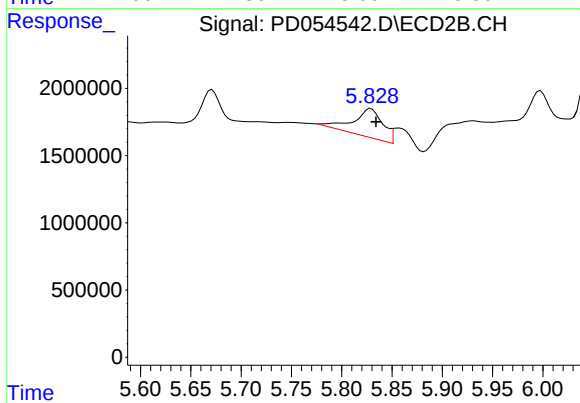
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



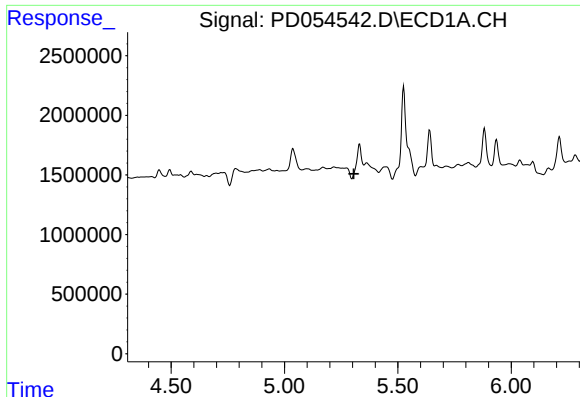
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

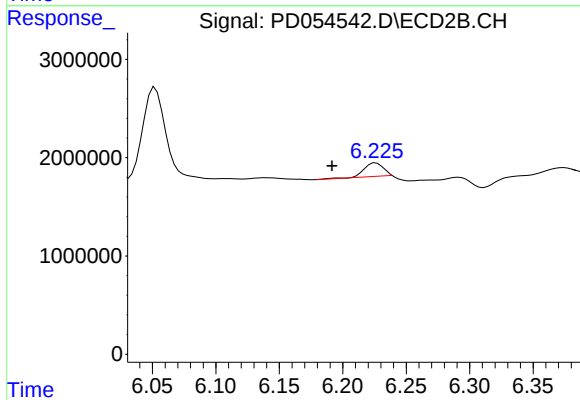
R.T.: 5.829 min
Delta R.T.: -0.005 min
Response: 4395166
Conc: 3.20 ng/ml



#9 Endosulfan I

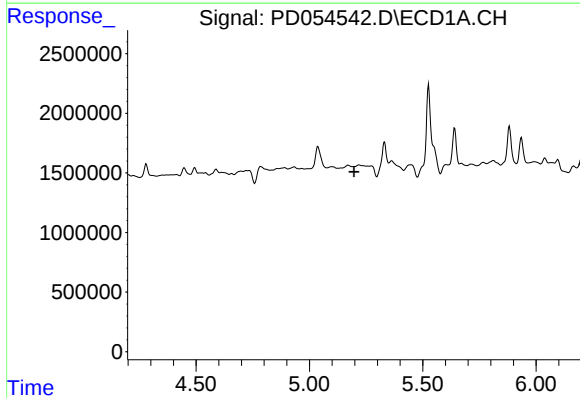
R.T.: 5.331 min
Delta R.T.: 0.025 min
Response: -247176
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE3



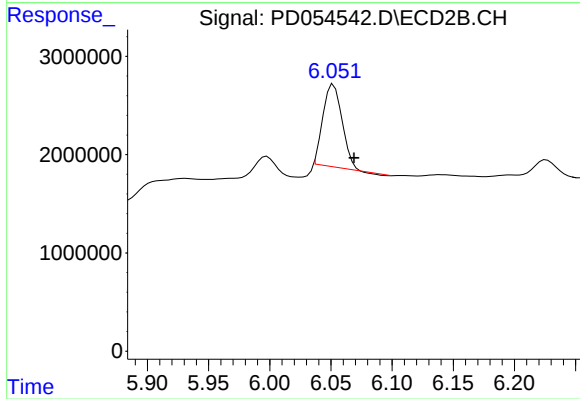
#9 Endosulfan I

R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 1533119
Conc: 1.23 ng/ml



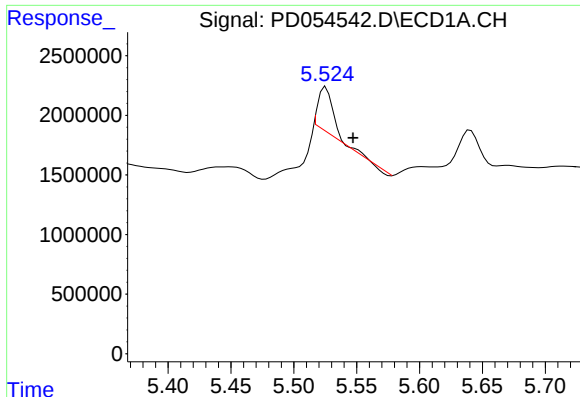
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

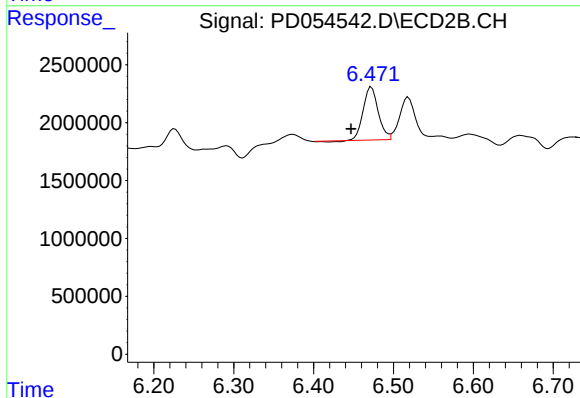
R.T.: 6.052 min
Delta R.T.: -0.017 min
Response: 8865425
Conc: 6.42 ng/ml



#13 Dieldrin

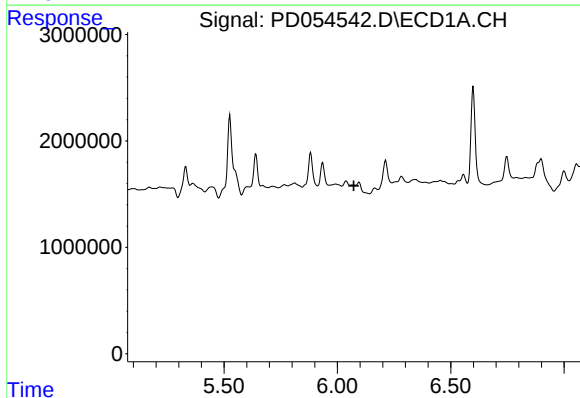
R.T.: 5.526 min
Delta R.T.: -0.021 min
Response: 3079212
Conc: 3.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



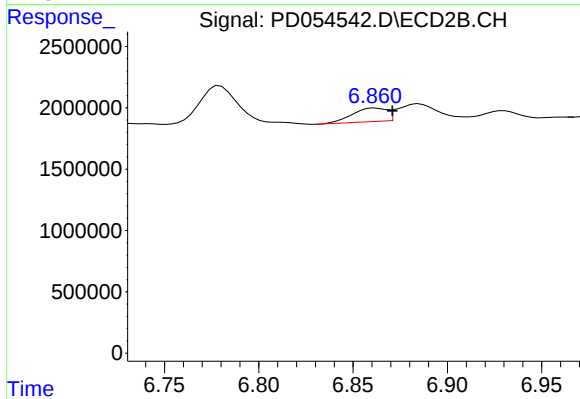
#13 Dieldrin

R.T.: 6.472 min
Delta R.T.: 0.025 min
Response: 5947595
Conc: 4.41 ng/ml



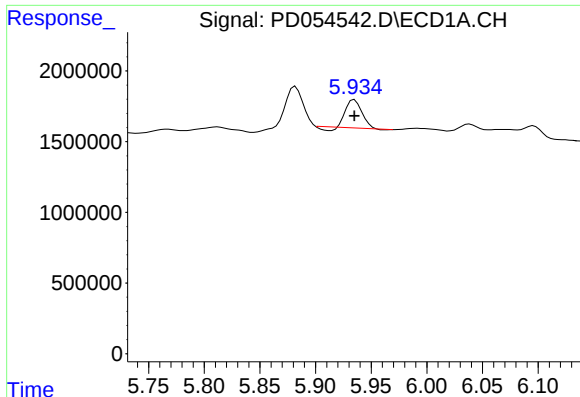
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#15 Endosulfan II

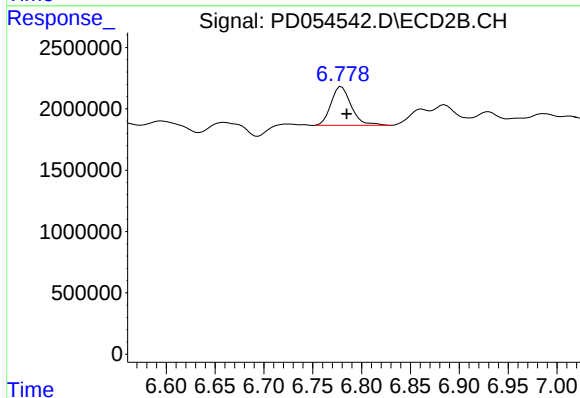
R.T.: 6.862 min
Delta R.T.: -0.009 min
Response: 1398413
Conc: 1.12 ng/ml



#16 4,4'-DDD

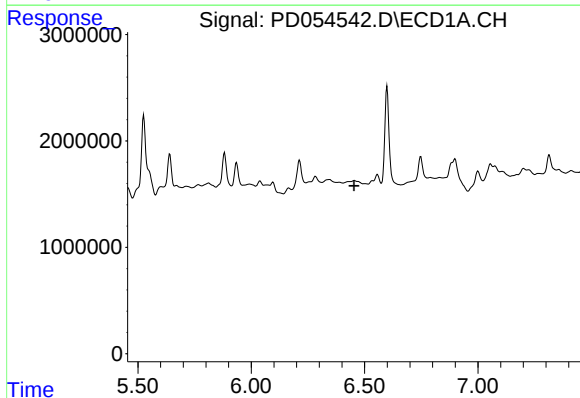
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 1816372
Conc: 2.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



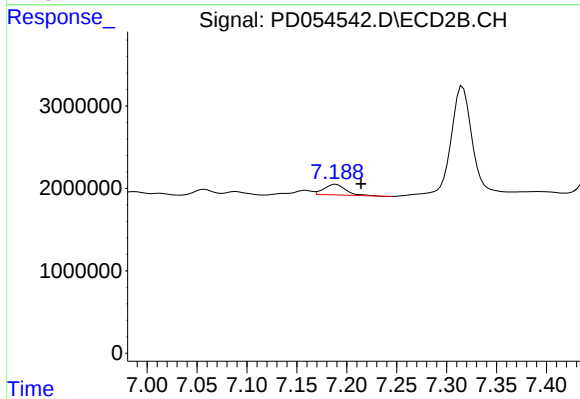
#16 4,4'-DDD

R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 4560870
Conc: 4.28 ng/ml



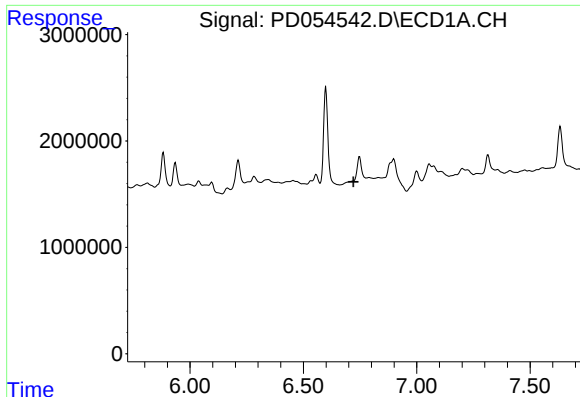
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

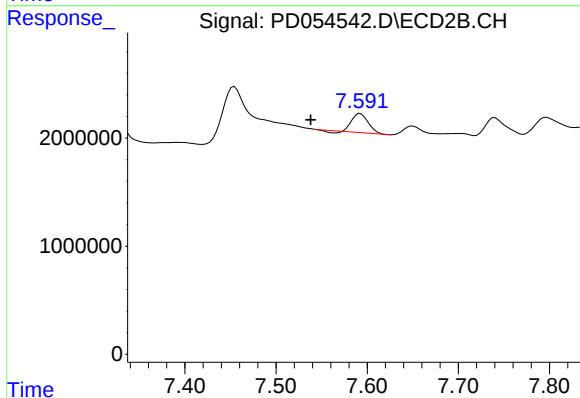
R.T.: 7.189 min
Delta R.T.: -0.025 min
Response: 1947694
Conc: 1.71 ng/ml



#20 Methoxychlor

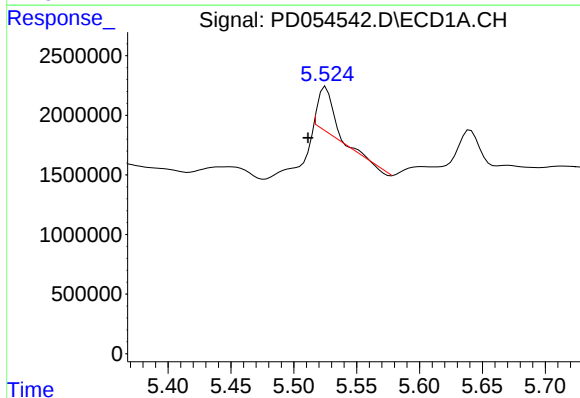
R.T.: 0.000 min
Exp R.T.: 6.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE3



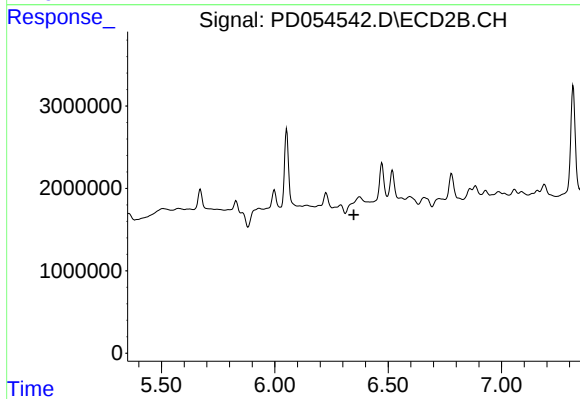
#20 Methoxychlor

R.T.: 7.593 min
Delta R.T.: 0.054 min
Response: 2109743
Conc: 4.02 ng/ml



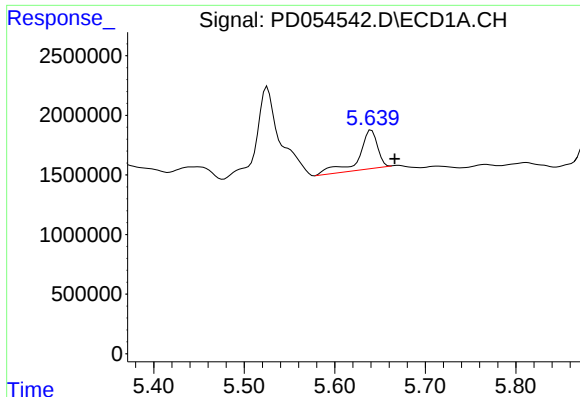
#22 Toxaphene-1

R.T.: 5.526 min
Delta R.T.: 0.014 min
Response: 3079212
Conc: 586.43 ng/ml



#22 Toxaphene-1

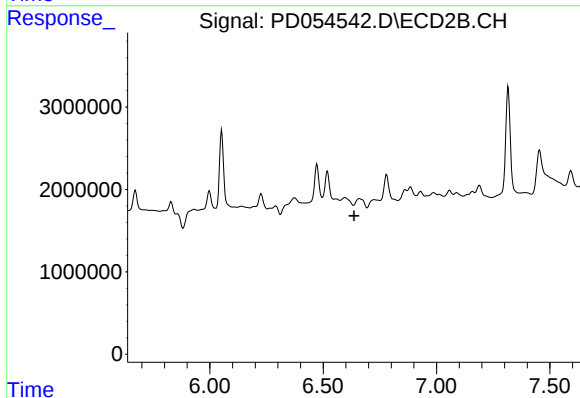
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

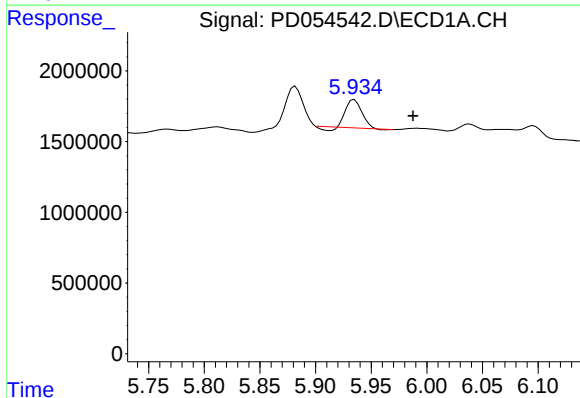
R.T.: 5.640 min
Delta R.T.: -0.026 min
Response: 4735812
Conc: 891.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



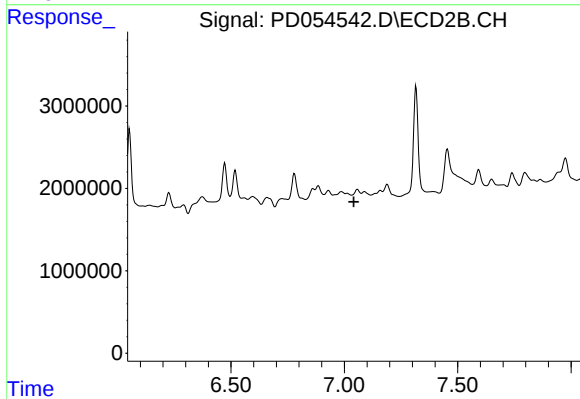
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



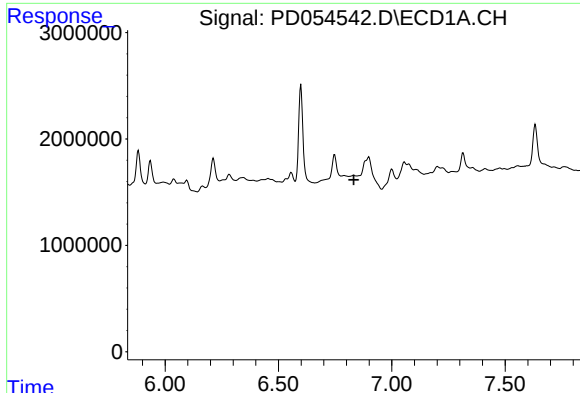
#24 Toxaphene-3

R.T.: 5.935 min
Delta R.T.: -0.053 min
Response: 1816372
Conc: 392.94 ng/ml



#24 Toxaphene-3

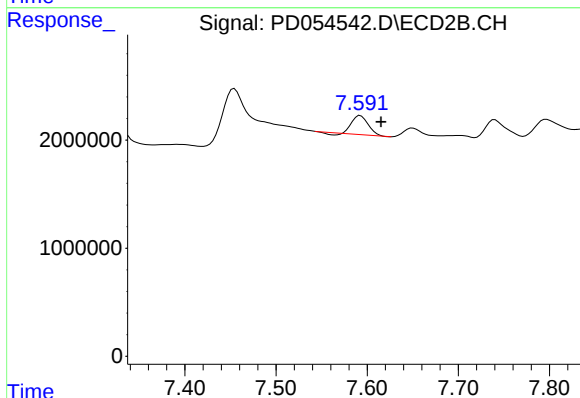
R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

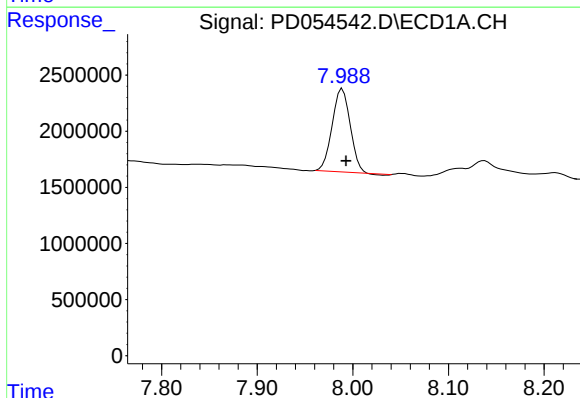
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE3



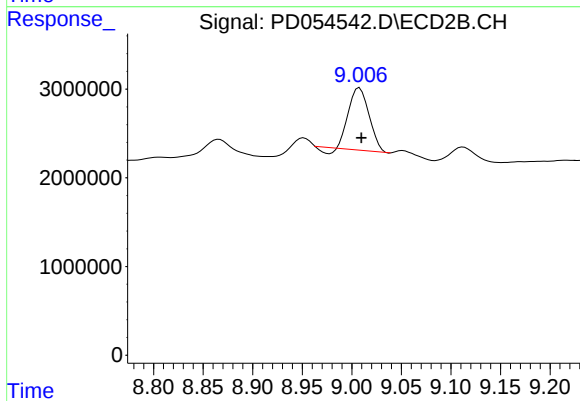
#26 Toxaphene-5

R.T.: 7.593 min
Delta R.T.: -0.022 min
Response: 2109743
Conc: 122.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 9604885
Conc: 14.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 9900716
Conc: 10.58 ng/ml