

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD049978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 9:00
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:37:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:43:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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							
Target Compounds							
2) A	alpha-BHC	4.637f	4.515f	1991233	45082237	2.356	1.209 #
3) MA	gamma-BHC...	4.966	0.000	2322318	0	2.854	N.D. #
4) MA	Heptachlor	0.000	5.263	0	998099	N.D.	0.031 #
6) B	beta-BHC	5.158f	4.953f	2296743	16722619	6.152	1.162 #
7) B	delta-BHC	0.000	5.187f	0	1410029	N.D.	0.044 #
8) B	Heptachlo...	0.000	5.941	0	328.2E6	N.D.	12.401 #
9) A	Endosulfan I	6.279f	6.336	946487	-1349364	1.339	N.D. #
10) B	gamma-Chl...	6.215	6.116f	476897	555.6E6	0.610	21.163 #
11) B	alpha-Chl...	6.279	0.000	946487	0	1.206	N.D. #
14) MA	Endrin	6.829	6.825f	1605230	16665577	2.472	0.867 #
17) MA	4,4'-DDT	0.000	7.265f	0	6332258	N.D.	0.522 #
20) A	Methoxychlor	0.000	7.600f	0	73934279	N.D.	11.046 #
21) B	Endrin ke...	7.950	0.000	8293579	0	12.062	N.D. #
23)	Chlordane-1	5.158	5.045	2296743	5146043	86.369	3.955 #
24)	Chlordane-2	0.000	5.464	0	75422795	N.D.	64.134 #
25)	Chlordane-3	6.215	6.116	476897	555.6E6	5.355	153.324 #
26)	Chlordane-4	6.279	0.000	946487	0	13.199	N.D. #

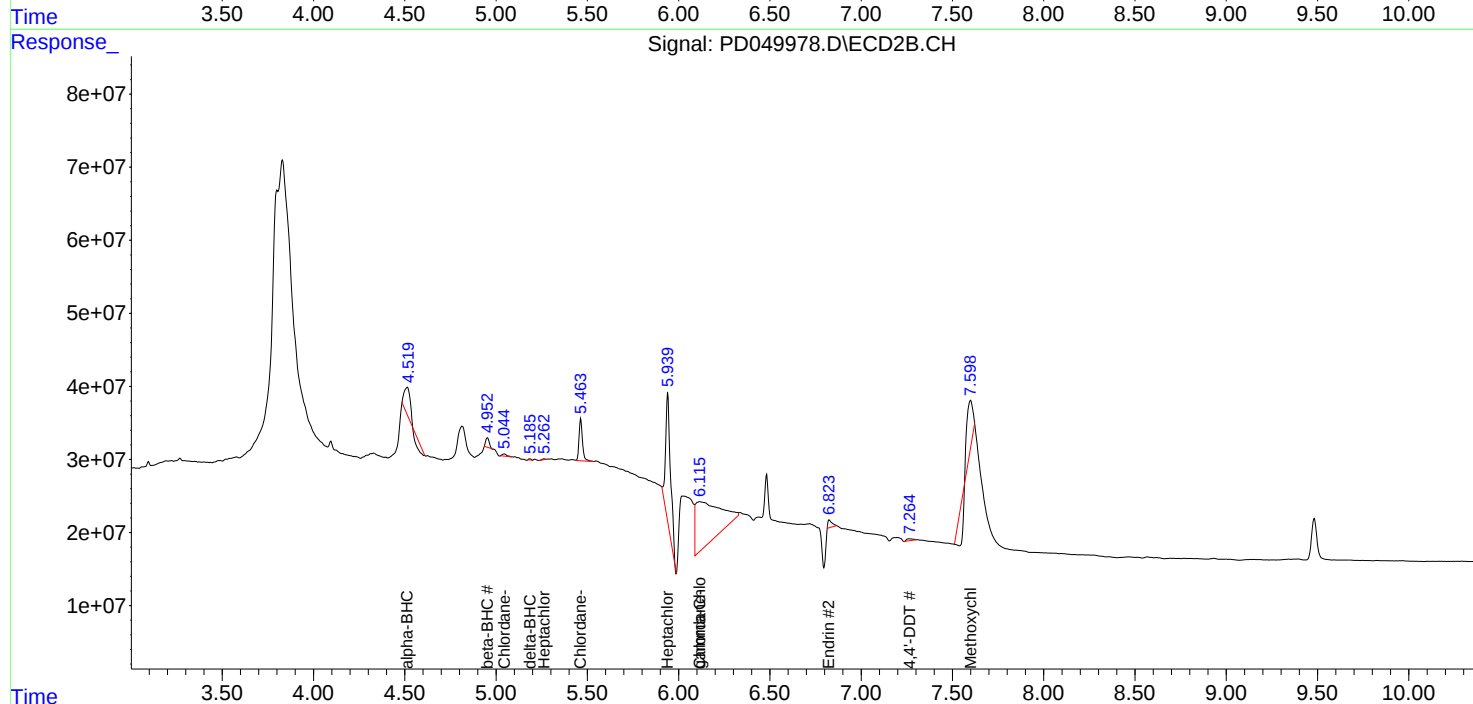
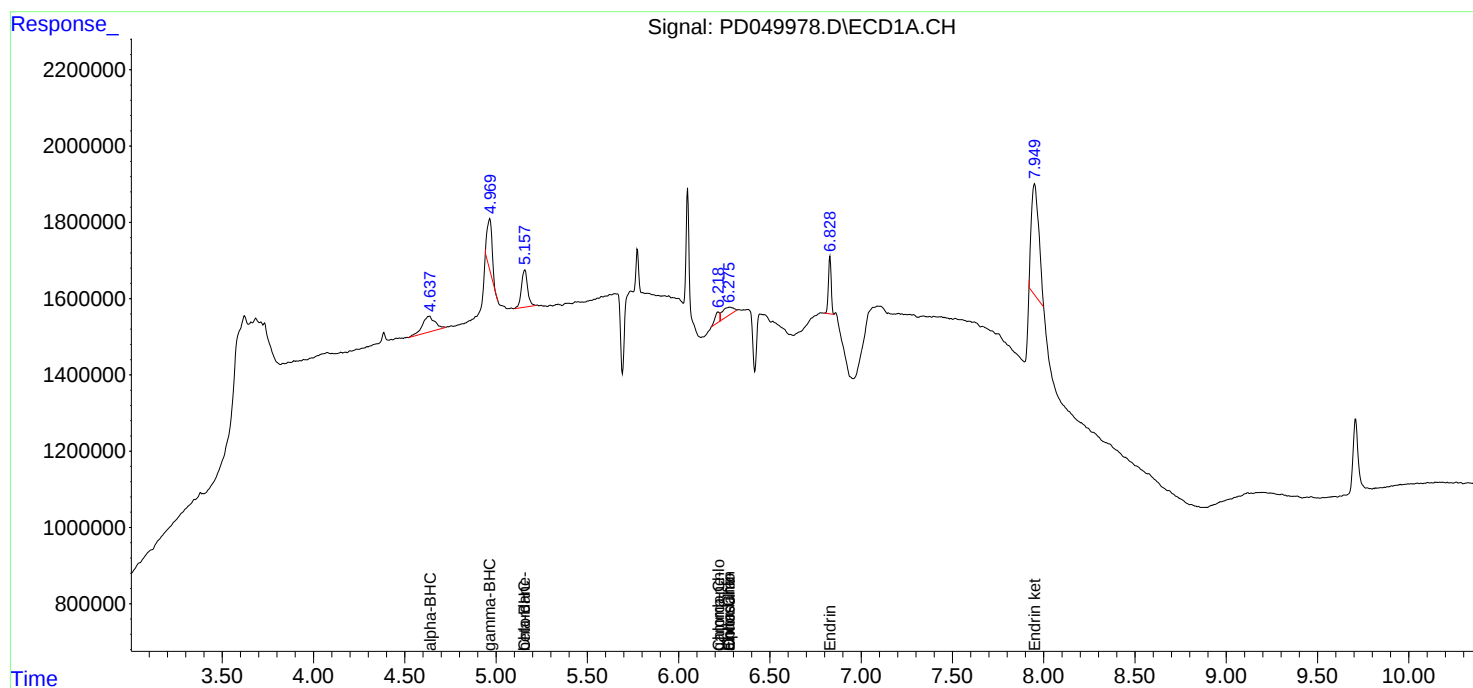
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

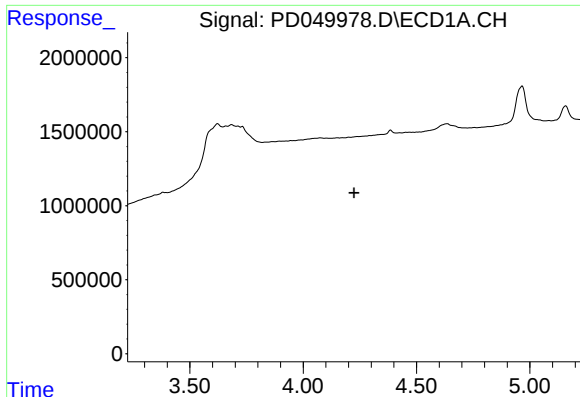
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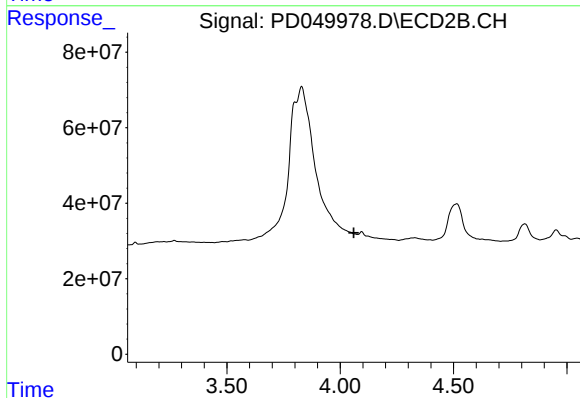




#1 Tetrachloro-m-xylene

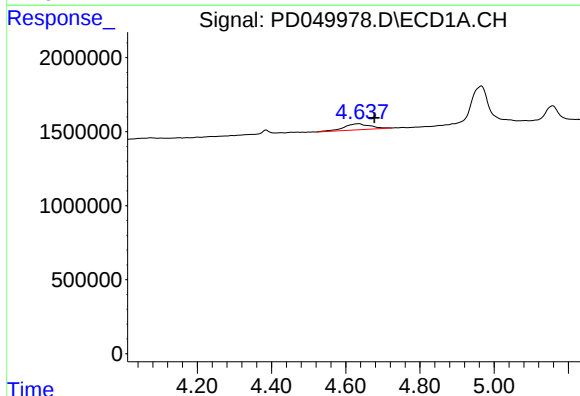
R.T.: 0.000 min
Exp R.T.: 4.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



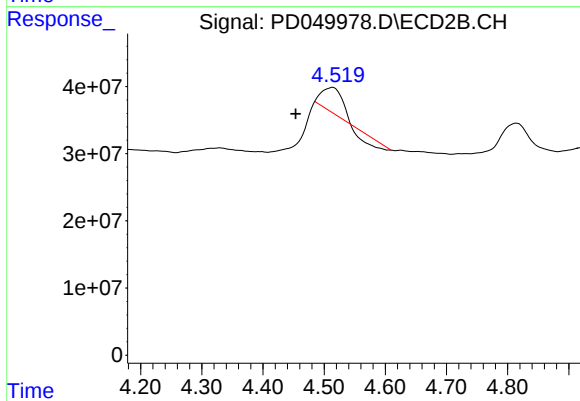
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.060 min
Response: 0
Conc: N.D.



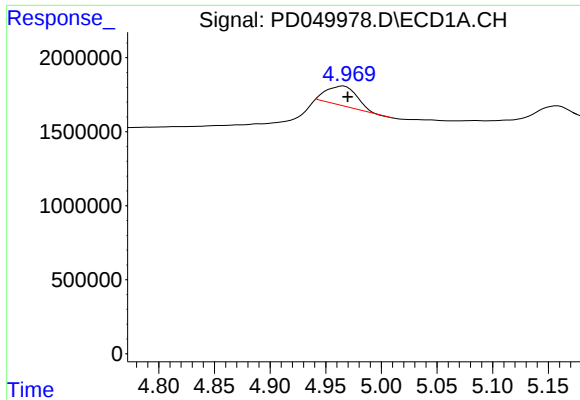
#2 alpha-BHC

R.T.: 4.637 min
Delta R.T.: -0.041 min
Response: 1991233
Conc: 2.36 ng/ml



#2 alpha-BHC

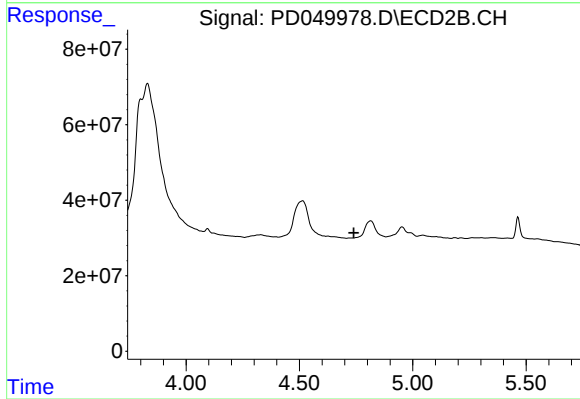
R.T.: 4.515 min
Delta R.T.: 0.061 min
Response: 45082237
Conc: 1.21 ng/ml



#3 gamma-BHC (Lindane)

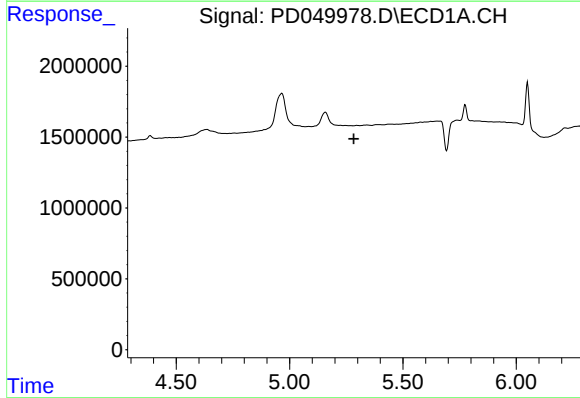
R.T.: 4.966 min
Delta R.T.: -0.004 min
Response: 2322318
Conc: 2.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



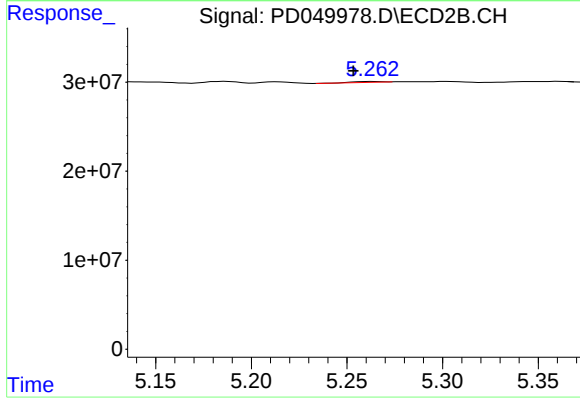
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



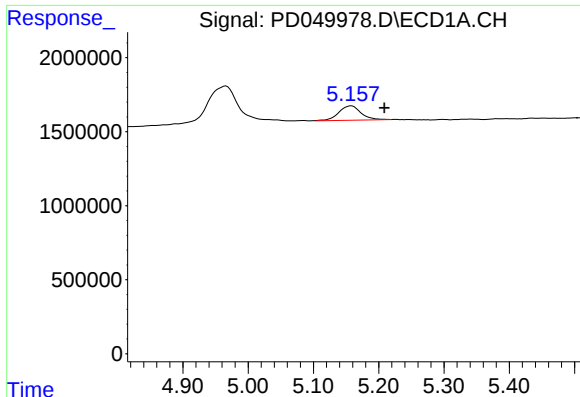
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#4 Heptachlor

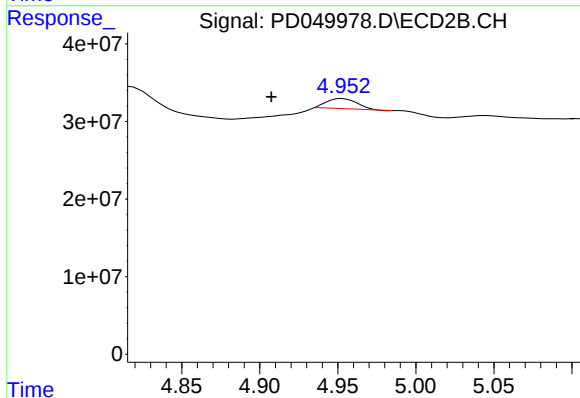
R.T.: 5.263 min
Delta R.T.: 0.010 min
Response: 998099
Conc: 0.03 ng/ml



#6 beta-BHC

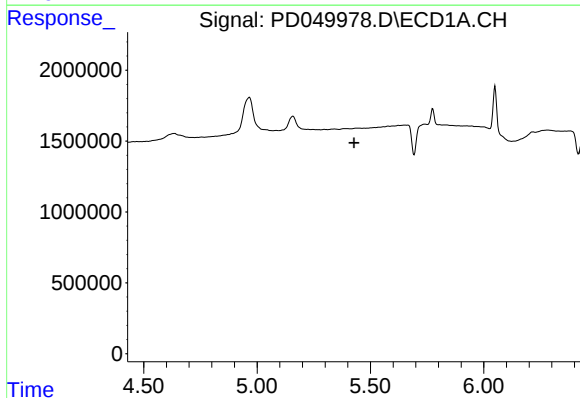
R.T.: 5.158 min
Delta R.T.: -0.050 min
Response: 2296743
Conc: 6.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



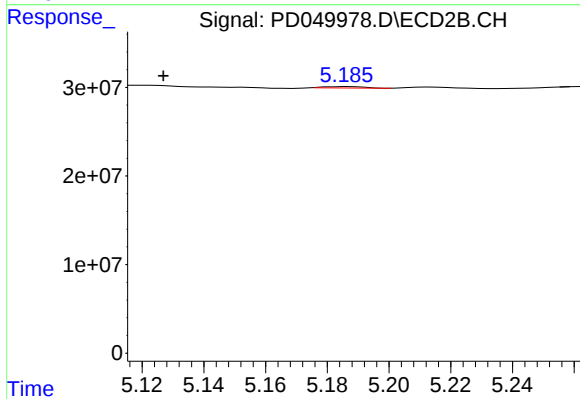
#6 beta-BHC

R.T.: 4.953 min
Delta R.T.: 0.046 min
Response: 16722619
Conc: 1.16 ng/ml



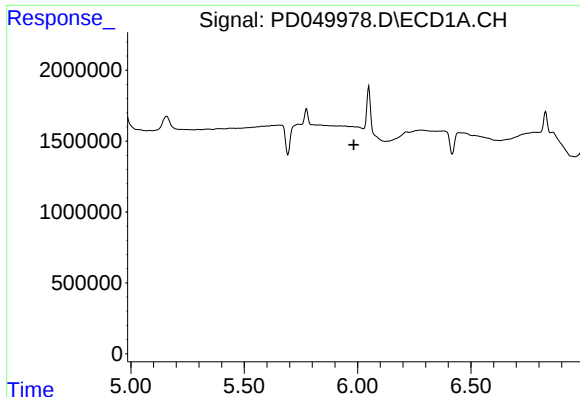
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#7 delta-BHC

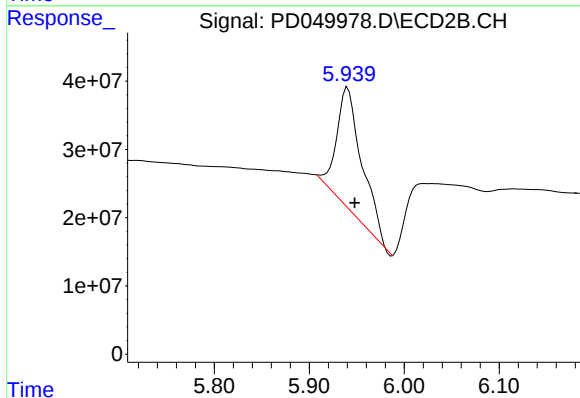
R.T.: 5.187 min
Delta R.T.: 0.060 min
Response: 1410029
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

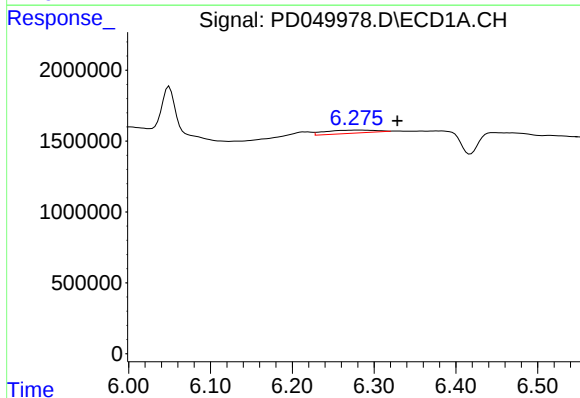
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



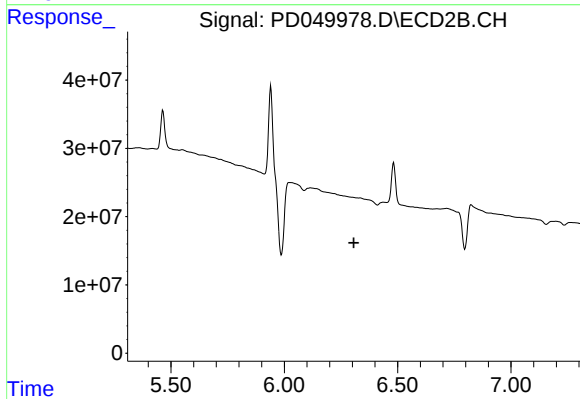
#8 Heptachlor epoxide

R.T.: 5.941 min
Delta R.T.: -0.007 min
Response: 328182524
Conc: 12.40 ng/ml



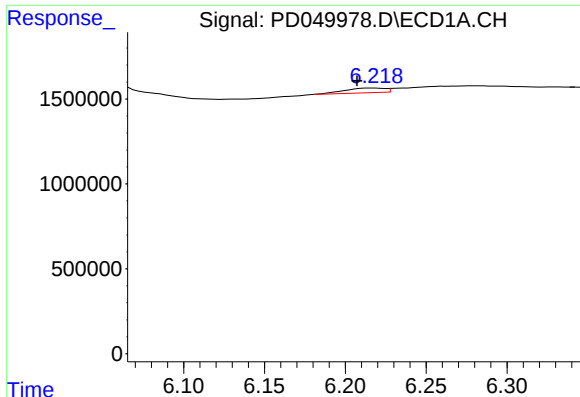
#9 Endosulfan I

R.T.: 6.279 min
Delta R.T.: -0.050 min
Response: 946487
Conc: 1.34 ng/ml



#9 Endosulfan I

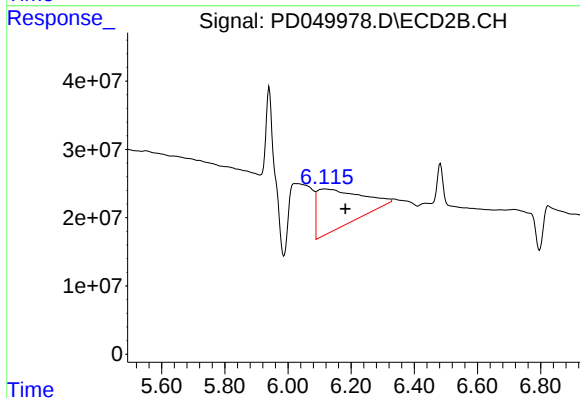
R.T.: 6.336 min
Delta R.T.: 0.030 min
Response: -1349364
Conc: N.D.



#10 gamma-Chlordane

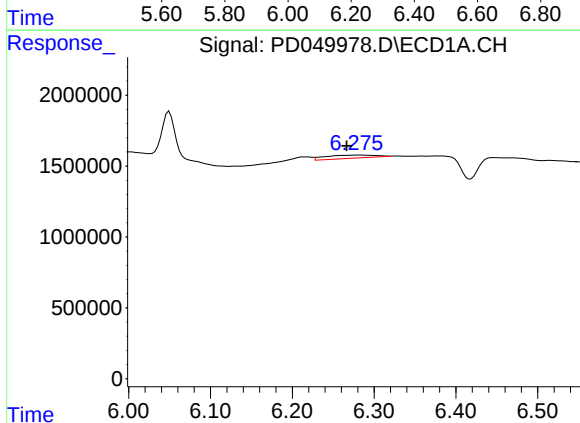
R.T.: 6.215 min
Delta R.T.: 0.008 min
Response: 476897
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



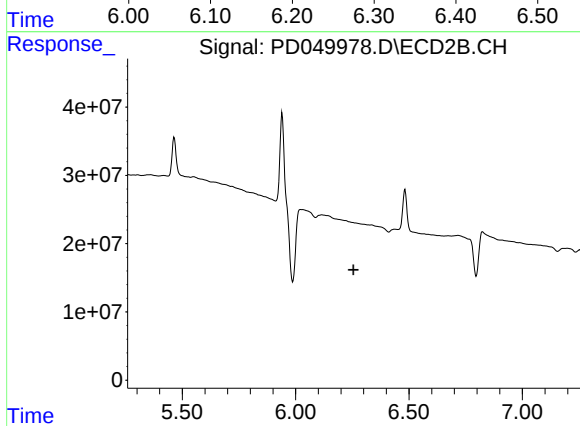
#10 gamma-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.067 min
Response: 55554861
Conc: 21.16 ng/ml



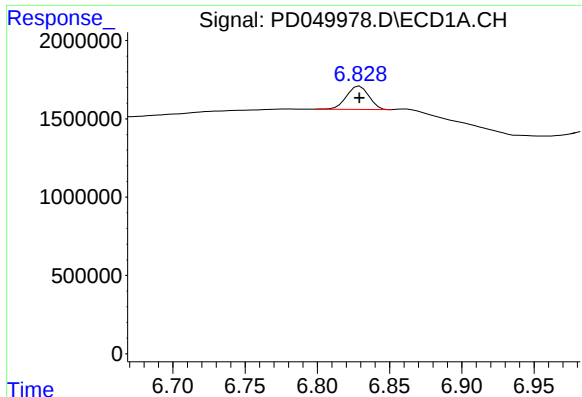
#11 alpha-Chlordane

R.T.: 6.279 min
Delta R.T.: 0.012 min
Response: 946487
Conc: 1.21 ng/ml



#11 alpha-Chlordane

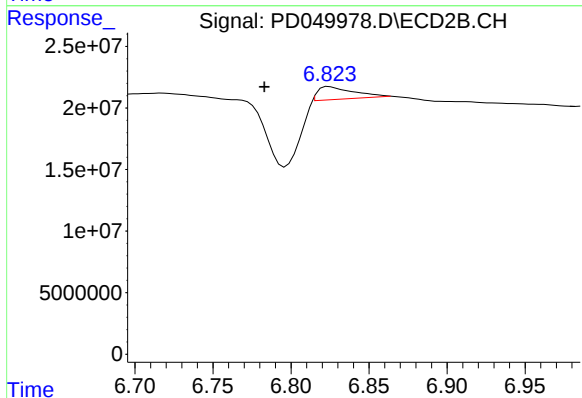
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.



#14 Endrin

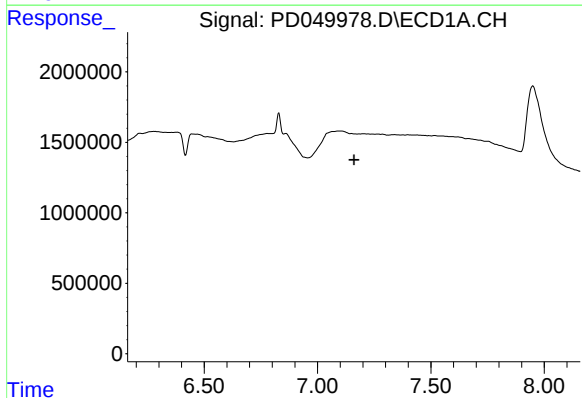
R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 1605230
Conc: 2.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



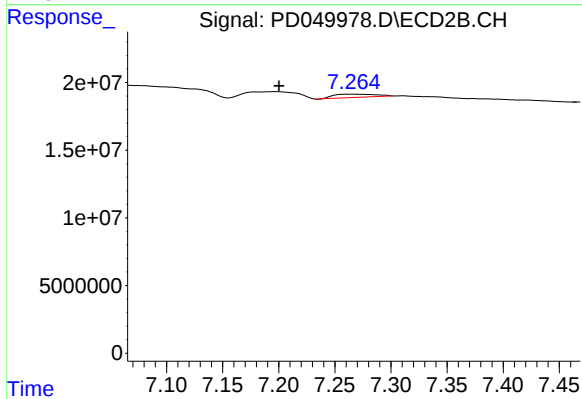
#14 Endrin

R.T.: 6.825 min
Delta R.T.: 0.042 min
Response: 16665577
Conc: 0.87 ng/ml



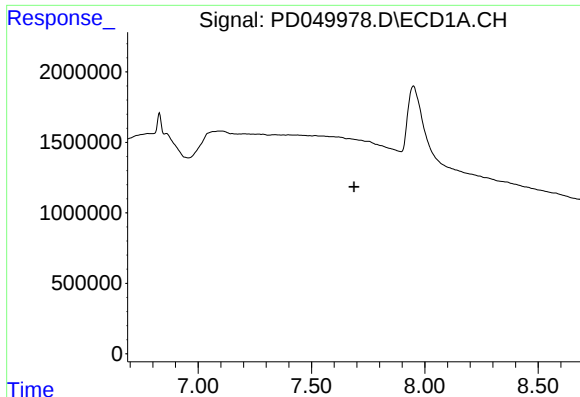
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

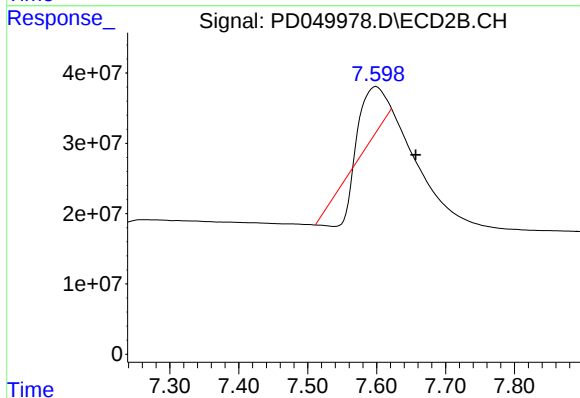
R.T.: 7.265 min
Delta R.T.: 0.065 min
Response: 6332258
Conc: 0.52 ng/ml



#20 Methoxychlor

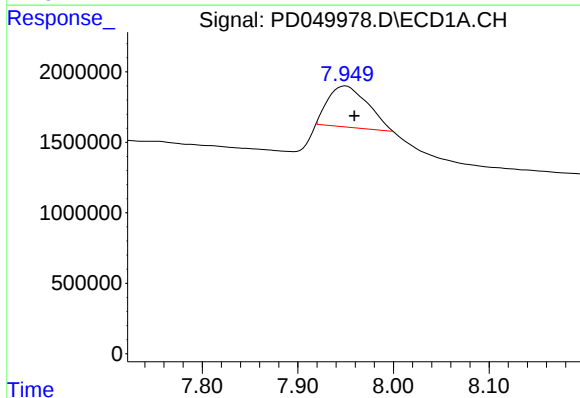
R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



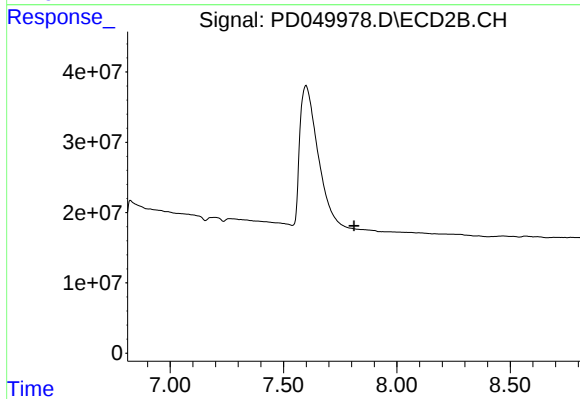
#20 Methoxychlor

R.T.: 7.600 min
Delta R.T.: -0.057 min
Response: 73934279
Conc: 11.05 ng/ml



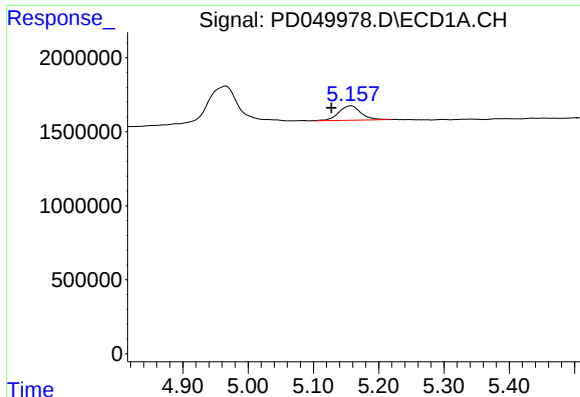
#21 Endrin ketone

R.T.: 7.950 min
Delta R.T.: -0.009 min
Response: 8293579
Conc: 12.06 ng/ml



#21 Endrin ketone

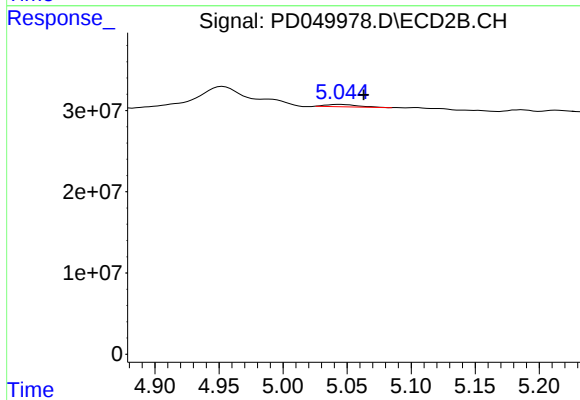
R.T.: 0.000 min
Exp R.T.: 7.811 min
Response: 0
Conc: N.D.



#23 Chlordane-1

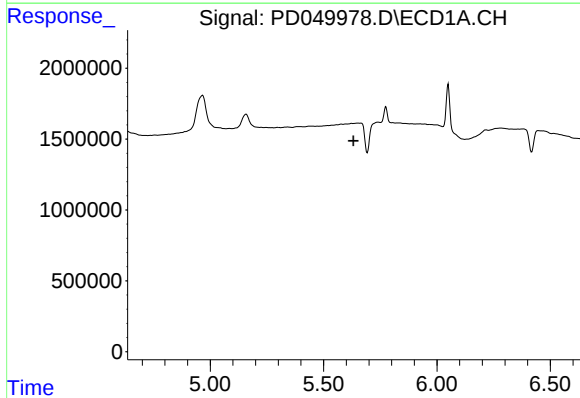
R.T.: 5.158 min
Delta R.T.: 0.030 min
Response: 2296743
Conc: 86.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



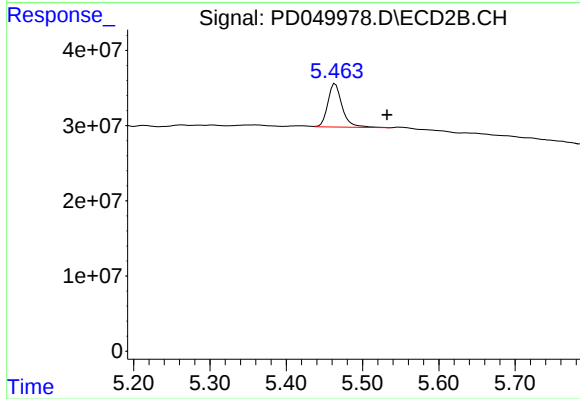
#23 Chlordane-1

R.T.: 5.045 min
Delta R.T.: -0.018 min
Response: 5146043
Conc: 3.95 ng/ml



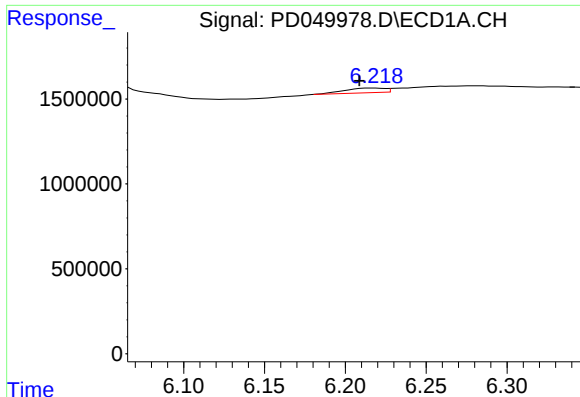
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



#24 Chlordane-2

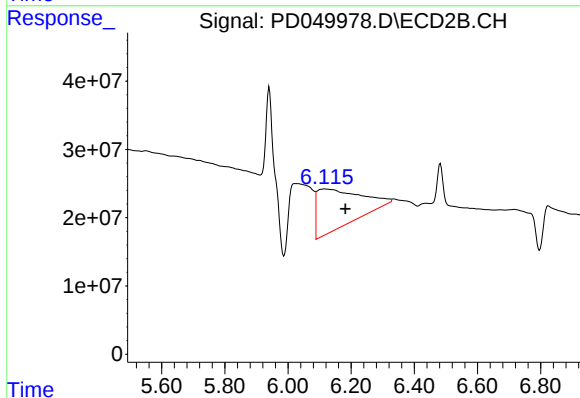
R.T.: 5.464 min
Delta R.T.: -0.068 min
Response: 75422795
Conc: 64.13 ng/ml



#25 Chlordane-3

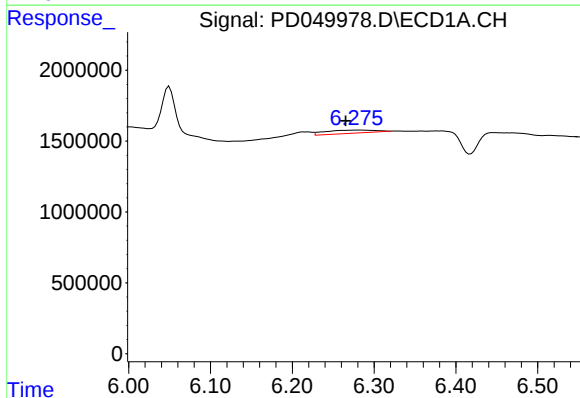
R.T.: 6.215 min
Delta R.T.: 0.006 min
Response: 476897
Conc: 5.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



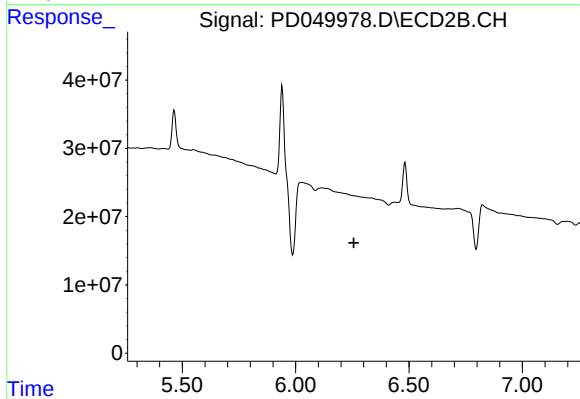
#25 Chlordane-3

R.T.: 6.116 min
Delta R.T.: -0.066 min
Response: 55554861
Conc: 153.32 ng/ml



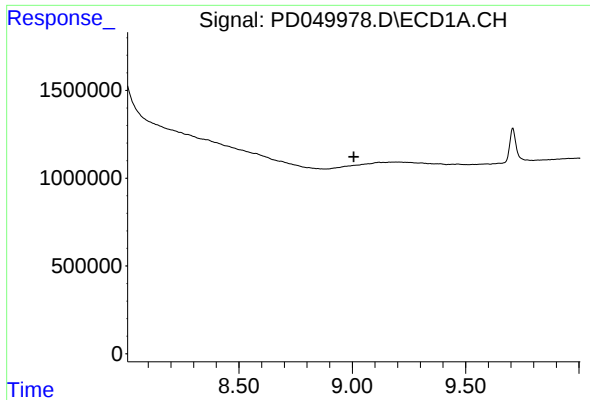
#26 Chlordane-4

R.T.: 6.279 min
Delta R.T.: 0.013 min
Response: 946487
Conc: 13.20 ng/ml



#26 Chlordane-4

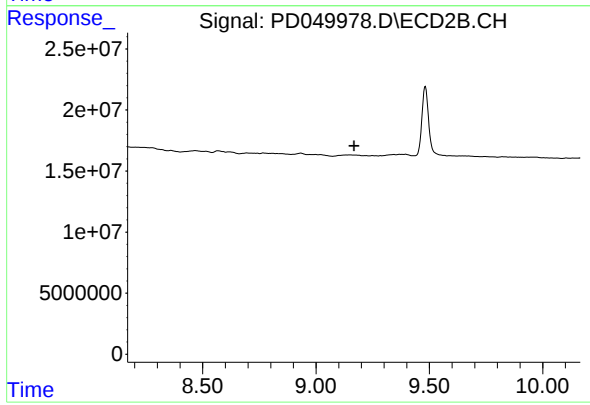
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.167 min
Response: 0
Conc: N.D.