

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 19:43
 Operator : AR\AJ
 Sample : P1286-23
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:54:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

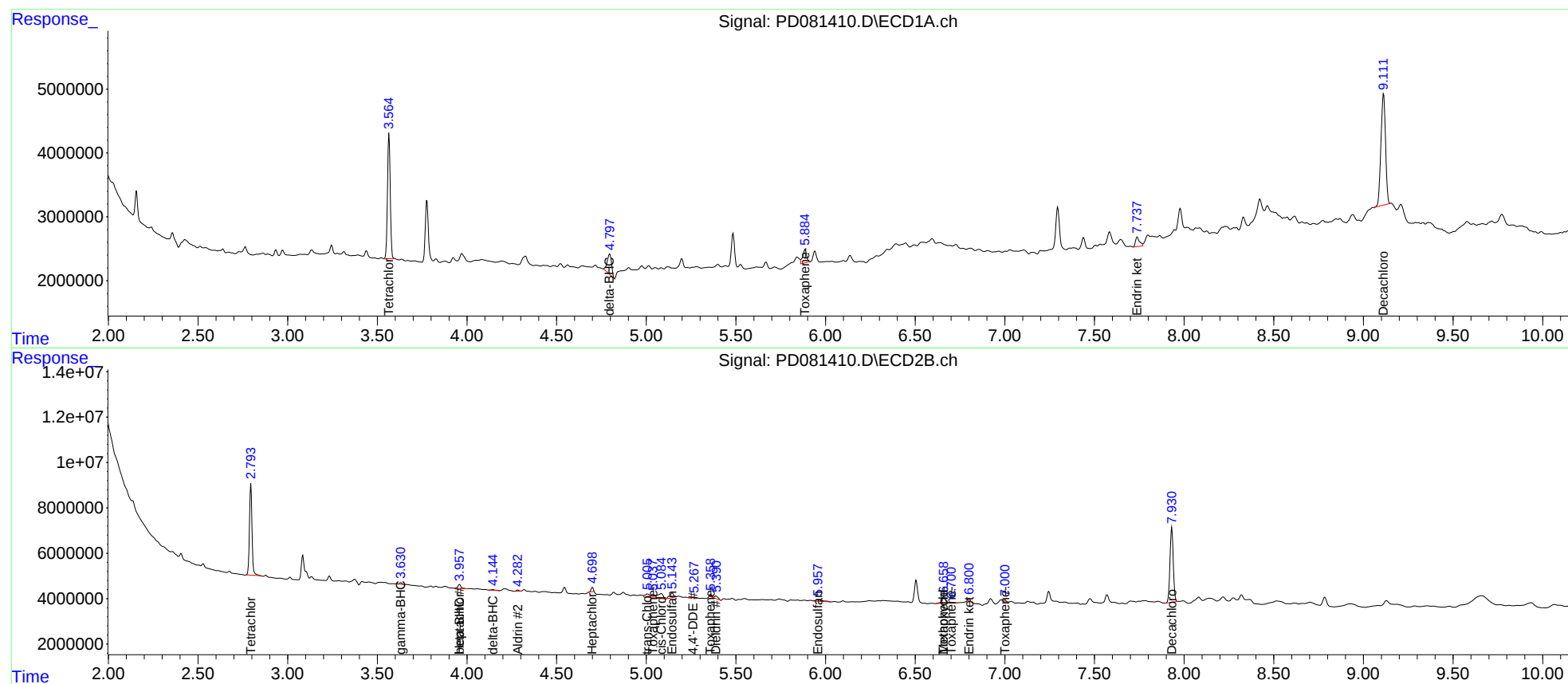
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.795	20946996	39598234	15.322	16.152
27)	SA Decachlor...	9.113	7.931	31017031	42073498	16.076	16.960
Target Compounds							
3)	MA gamma-BHC...	0.000	3.631	0	595056	N.D.	0.164
4)	MA Heptachlor	0.000	3.959	0	2192210	N.D.	0.618
5)	MB Aldrin	0.000	4.283f	0	503440	N.D.	0.149
6)	B beta-BHC	0.000	3.959f	0	2192210	N.D.	1.297
7)	B delta-BHC	4.796	4.144	5429225	504938	2.292	0.135 #
8)	B Heptachlo...	0.000	4.700f	0	1710952	N.D.	0.533
9)	A Endosulfan I	0.000	5.145	0	3136088	N.D.	1.047
10)	B trans-Chl...	0.000	5.007	0	2554942	N.D.	0.819
11)	B cis-Chlor...	0.000	5.084	0	4551924	N.D.	1.421
12)	B 4,4'-DDE	0.000	5.262	0	521708	N.D.	0.176
13)	MA Dieldrin	0.000	5.389	0	1654188	N.D.	0.504
14)	MA Endrin	0.000	5.695f	0	121787	N.D.	<MDL
15)	B Endosulfa...	0.000	5.957	0	1921875	N.D.	0.681
17)	MA 4,4'-DDT	0.000	6.050	0	249654	N.D.	<MDL
19)	B Endosulfa...	0.000	6.293f	0	95745	N.D.	<MDL
20)	A Methoxychlor	0.000	6.660	0	4265854	N.D.	3.193
21)	B Endrin ke...	7.739f	6.800f	2307554	586337	1.193	0.196 #
22)	Toxaphene-1	5.886	5.038	3203255	2304233	490.424	140.741 #
23)	Toxaphene-2	0.000	5.359	0	940423	N.D.	55.178
24)	Toxaphene-3	0.000	6.660f	0	4265854	N.D.	72.881
25)	Toxaphene-4	0.000	6.702f	0	361112	N.D.	4.538
26)	Toxaphene-5	0.000	7.001f	0	793498	N.D.	24.470

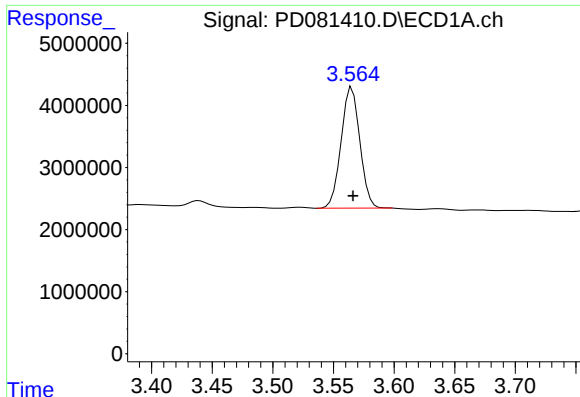
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
Data File : PD081410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 19:43
Operator : AR\AJ
Sample : P1286-23
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:54:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

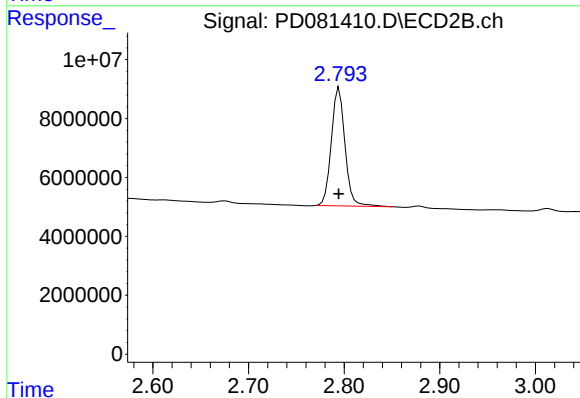
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





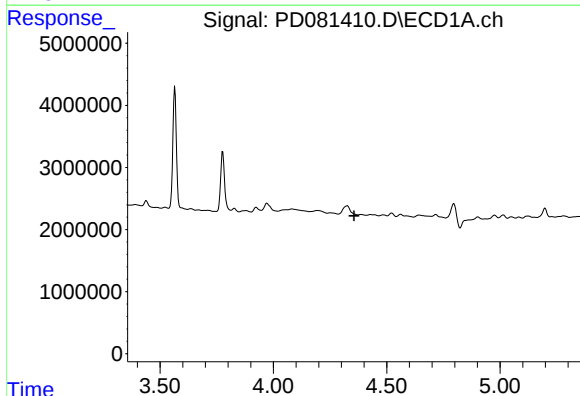
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 20946996
Conc: 15.32 ng/ml



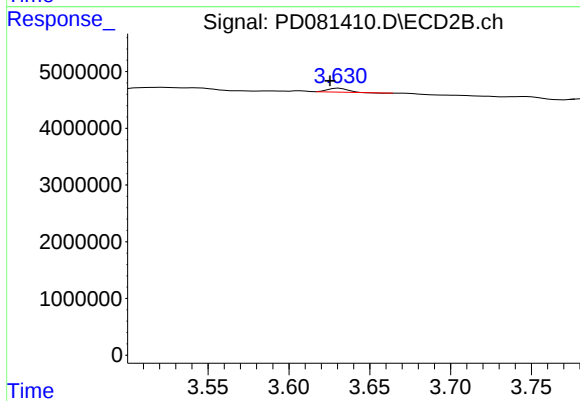
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 39598234
Conc: 16.15 ng/ml



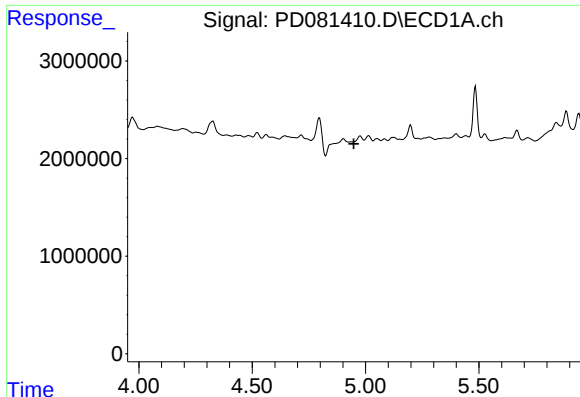
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



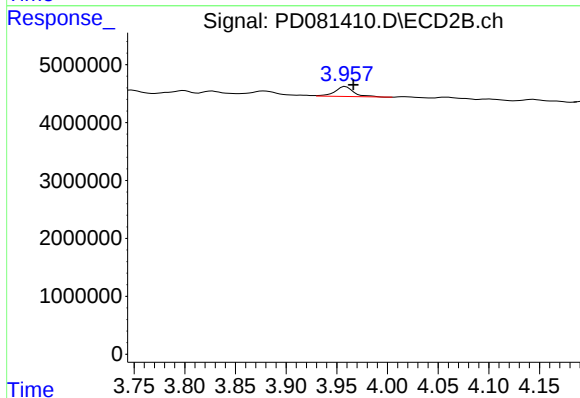
#3 gamma-BHC (Lindane)

R.T.: 3.631 min
Delta R.T.: 0.006 min
Response: 595056
Conc: 0.16 ng/ml



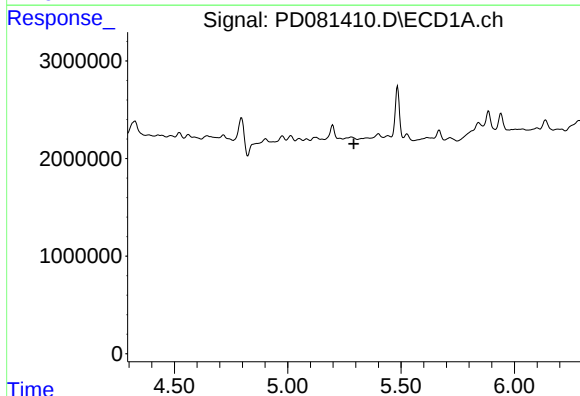
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



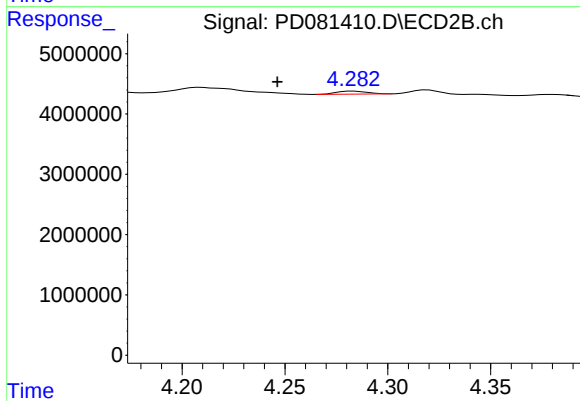
#4 Heptachlor

R.T.: 3.959 min
Delta R.T.: -0.008 min
Response: 2192210
Conc: 0.62 ng/ml



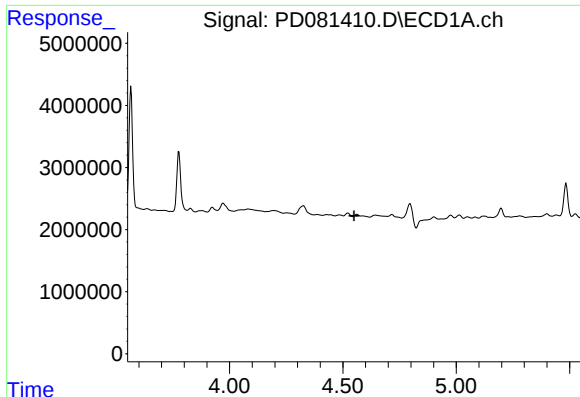
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



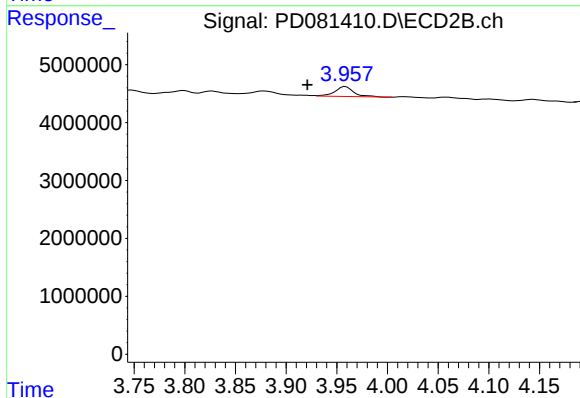
#5 Aldrin

R.T.: 4.283 min
Delta R.T.: 0.037 min
Response: 503440
Conc: 0.15 ng/ml



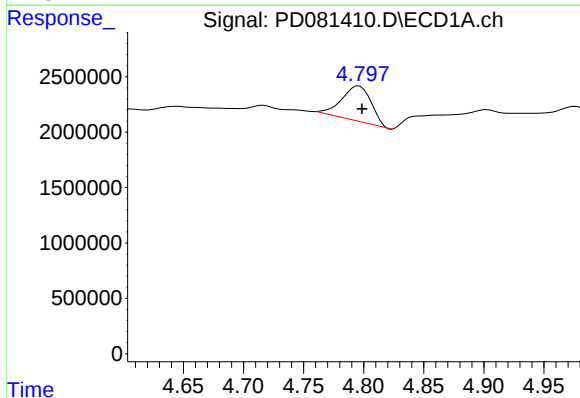
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



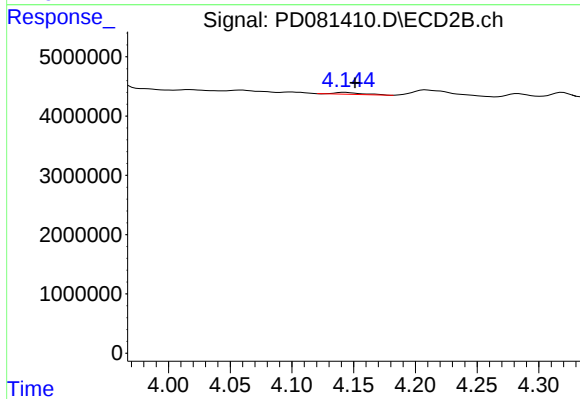
#6 beta-BHC

R.T.: 3.959 min
Delta R.T.: 0.038 min
Response: 2192210
Conc: 1.30 ng/ml



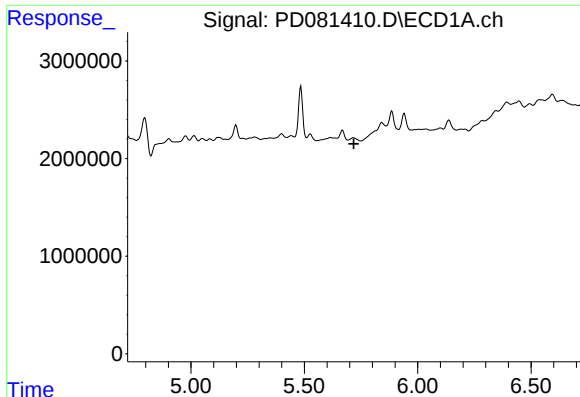
#7 delta-BHC

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 5429225
Conc: 2.29 ng/ml



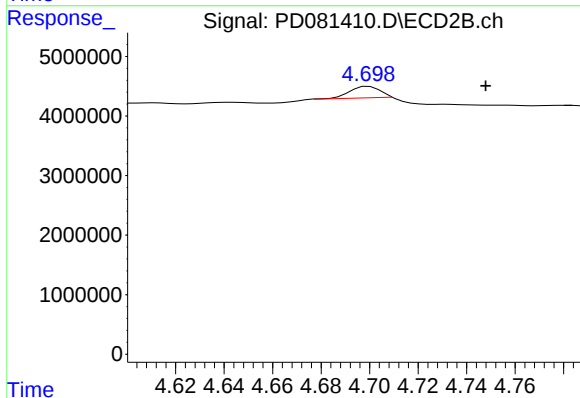
#7 delta-BHC

R.T.: 4.144 min
Delta R.T.: -0.007 min
Response: 504938
Conc: 0.13 ng/ml



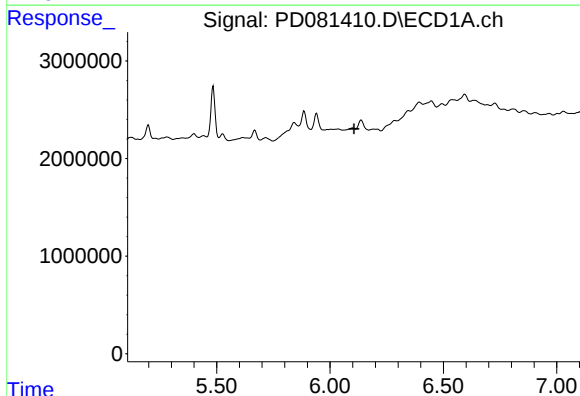
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



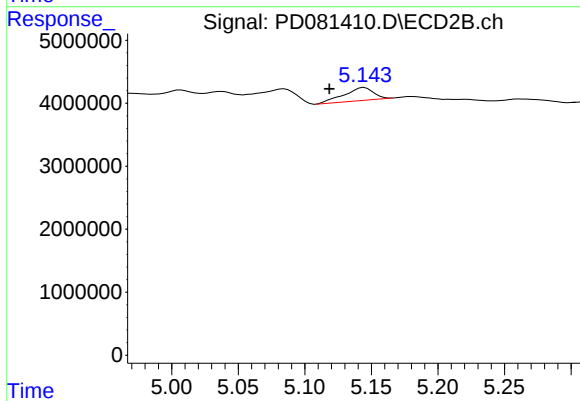
#8 Heptachlor epoxide

R.T.: 4.700 min
Delta R.T.: -0.048 min
Response: 1710952
Conc: 0.53 ng/ml



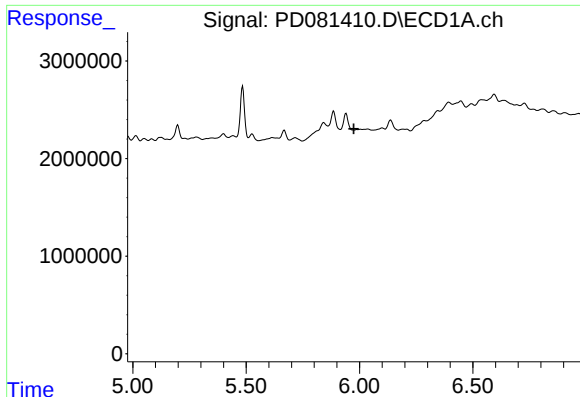
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



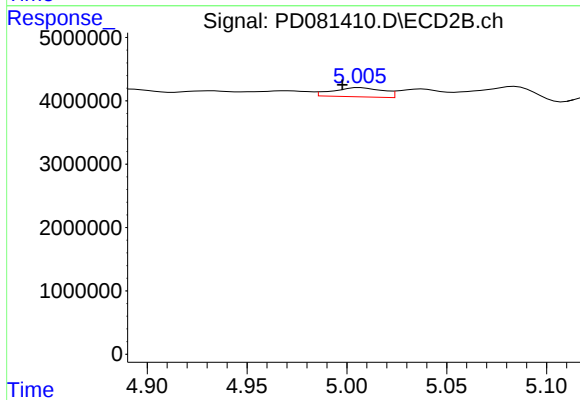
#9 Endosulfan I

R.T.: 5.145 min
Delta R.T.: 0.026 min
Response: 3136088
Conc: 1.05 ng/ml



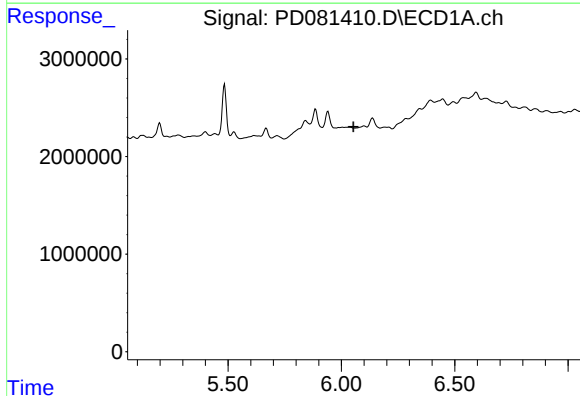
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



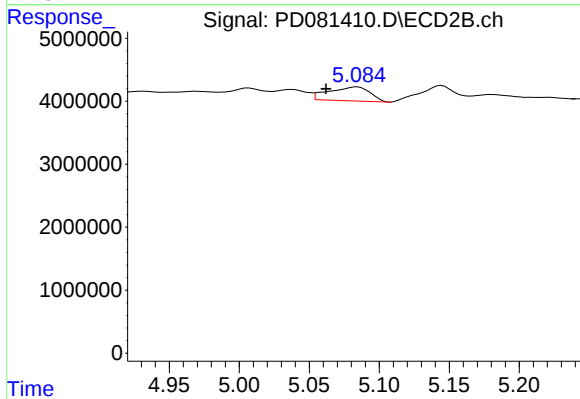
#10 trans-Chlordane

R.T.: 5.007 min
Delta R.T.: 0.009 min
Response: 2554942
Conc: 0.82 ng/ml



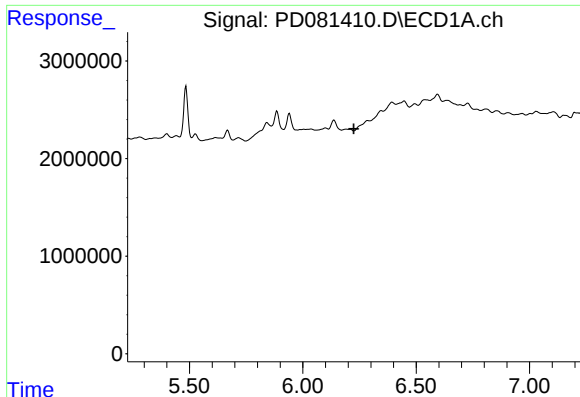
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



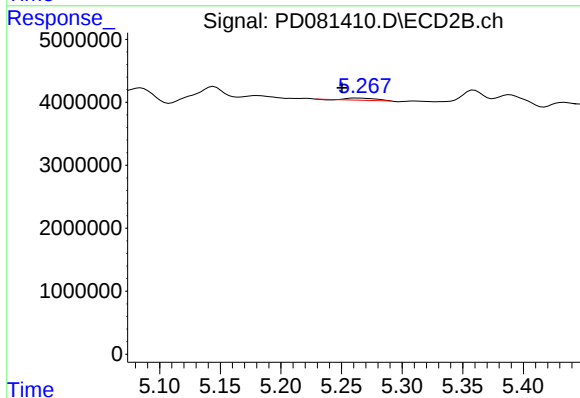
#11 cis-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.022 min
Response: 4551924
Conc: 1.42 ng/ml



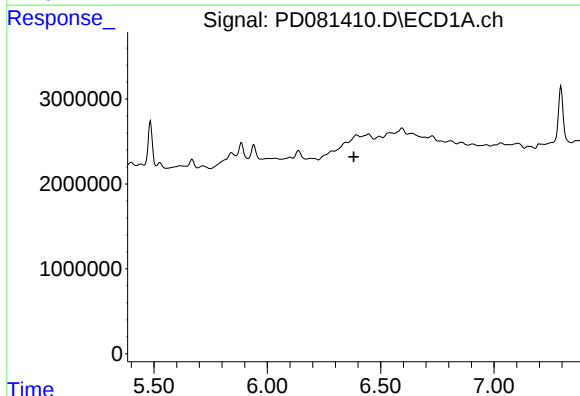
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



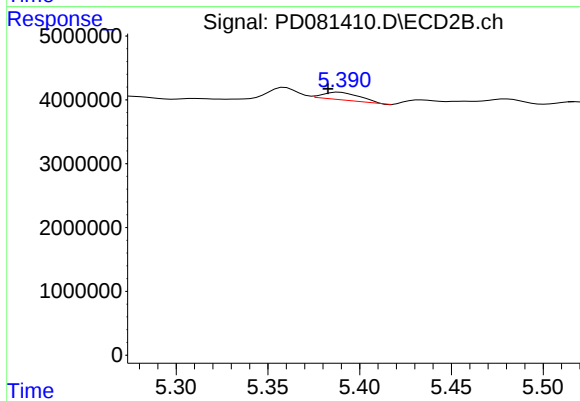
#12 4,4'-DDE

R.T.: 5.262 min
Delta R.T.: 0.011 min
Response: 521708
Conc: 0.18 ng/ml



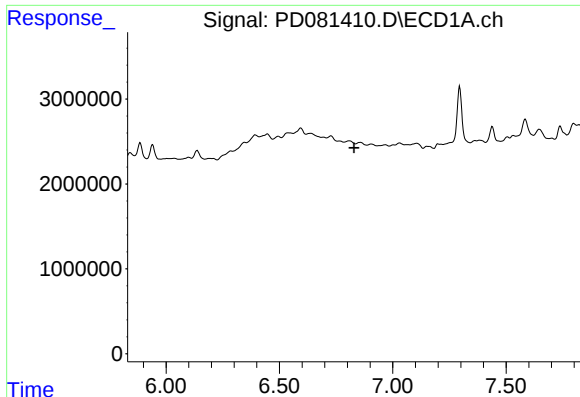
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



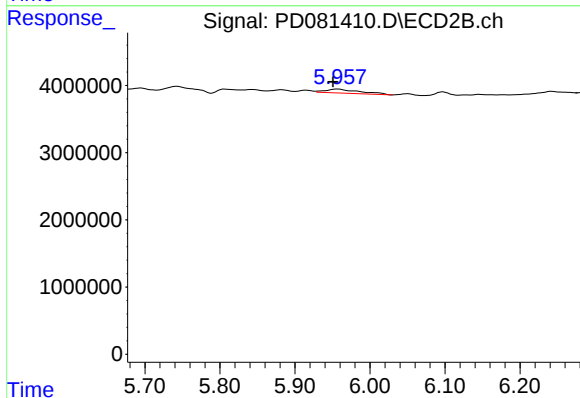
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: 0.006 min
Response: 1654188
Conc: 0.50 ng/ml



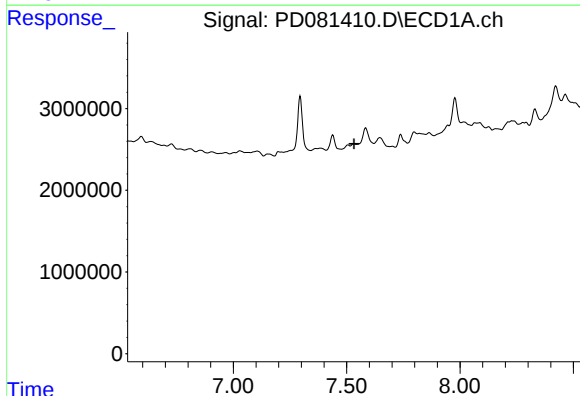
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



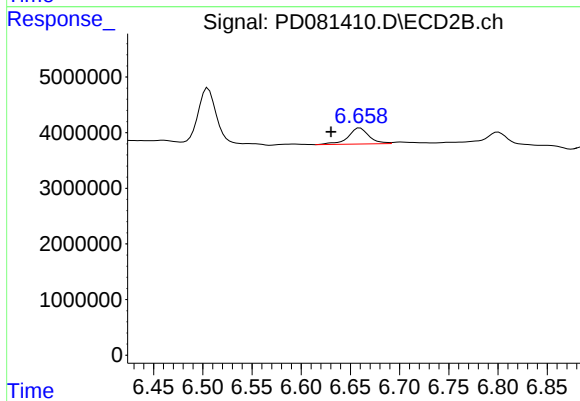
#15 Endosulfan II

R.T.: 5.957 min
Delta R.T.: 0.006 min
Response: 1921875
Conc: 0.68 ng/ml



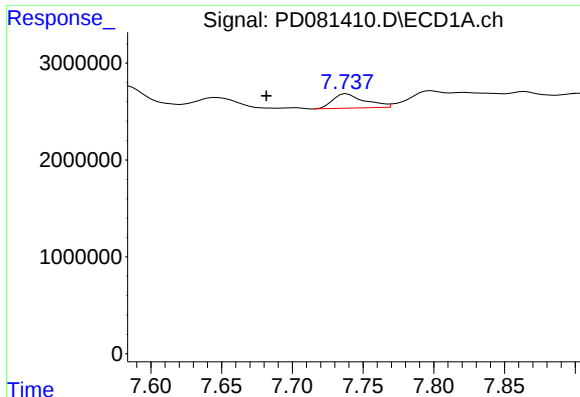
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



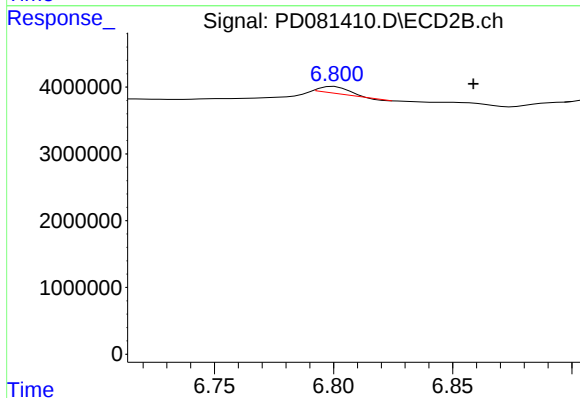
#20 Methoxychlor

R.T.: 6.660 min
Delta R.T.: 0.029 min
Response: 4265854
Conc: 3.19 ng/ml



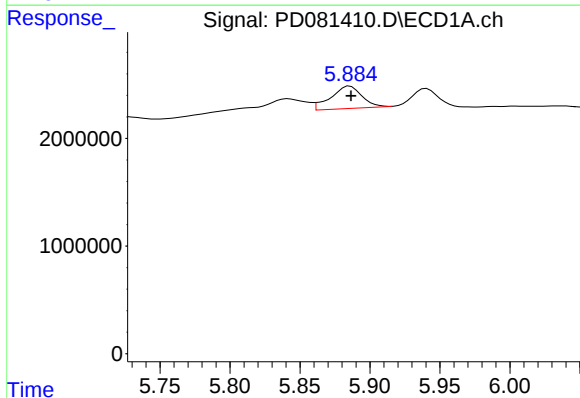
#21 Endrin ketone

R.T.: 7.739 min
Delta R.T.: 0.057 min
Response: 2307554
Conc: 1.19 ng/ml



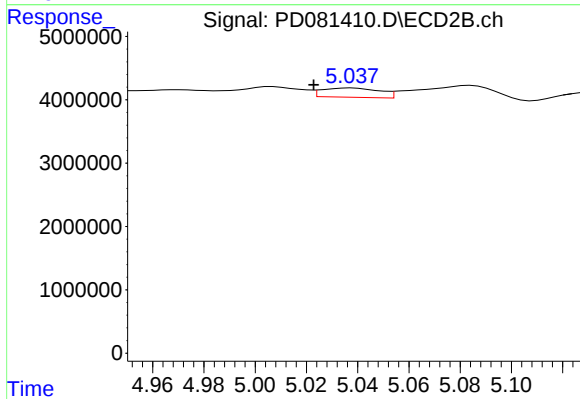
#21 Endrin ketone

R.T.: 6.800 min
Delta R.T.: -0.058 min
Response: 586337
Conc: 0.20 ng/ml



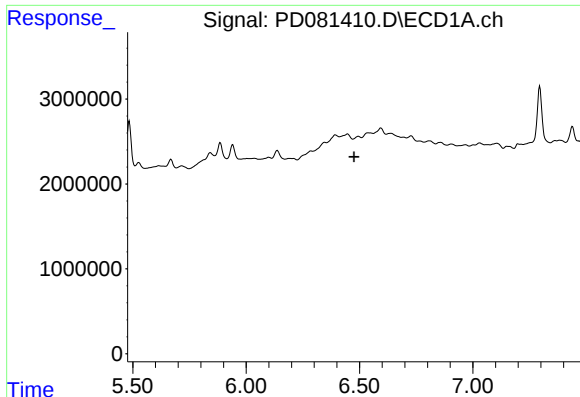
#22 Toxaphene-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 3203255
Conc: 490.42 ng/ml



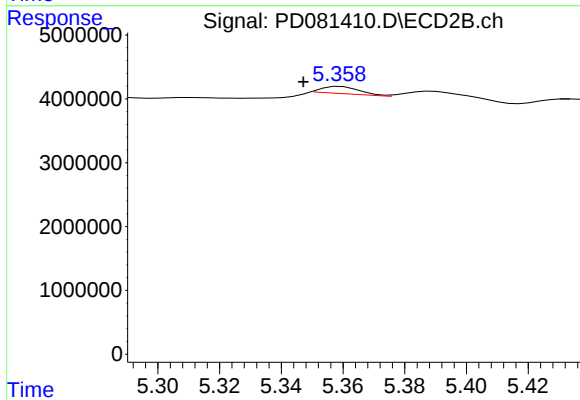
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: 0.015 min
Response: 2304233
Conc: 140.74 ng/ml



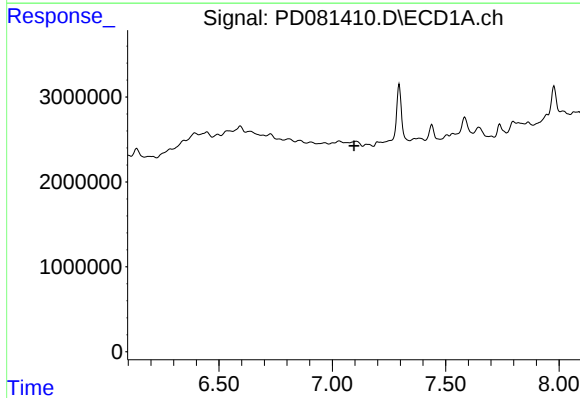
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



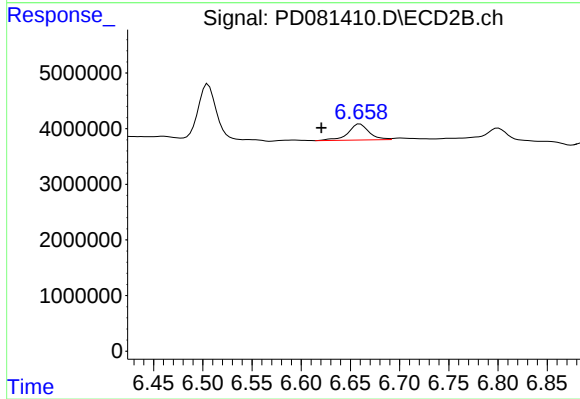
#23 Toxaphene-2

R.T.: 5.359 min
Delta R.T.: 0.012 min
Response: 940423
Conc: 55.18 ng/ml



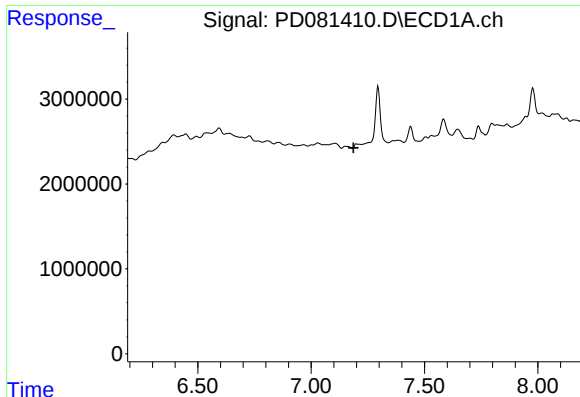
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



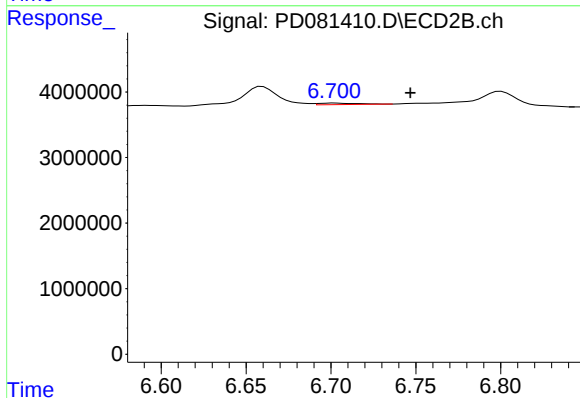
#24 Toxaphene-3

R.T.: 6.660 min
Delta R.T.: 0.039 min
Response: 4265854
Conc: 72.88 ng/ml



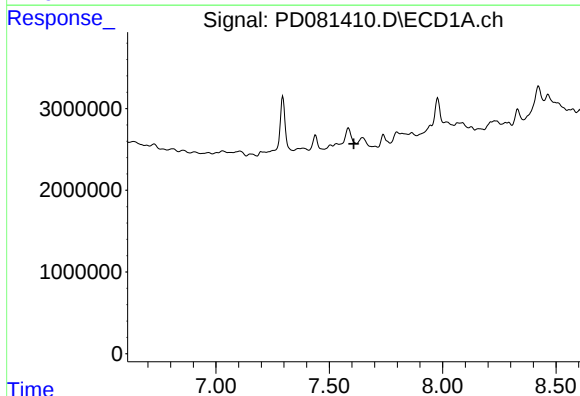
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



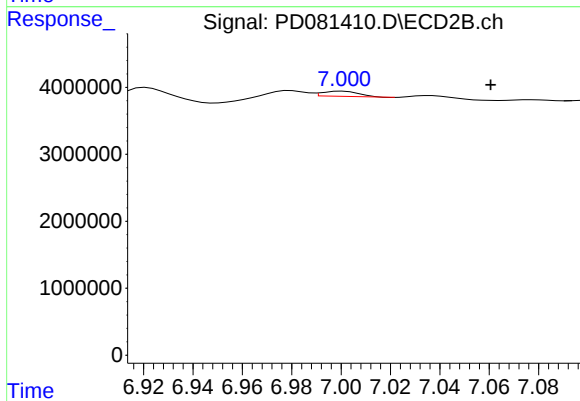
#25 Toxaphene-4

R.T.: 6.702 min
Delta R.T.: -0.045 min
Response: 361112
Conc: 4.54 ng/ml



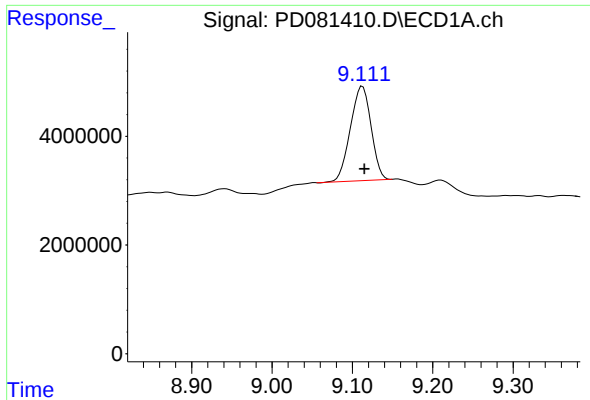
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



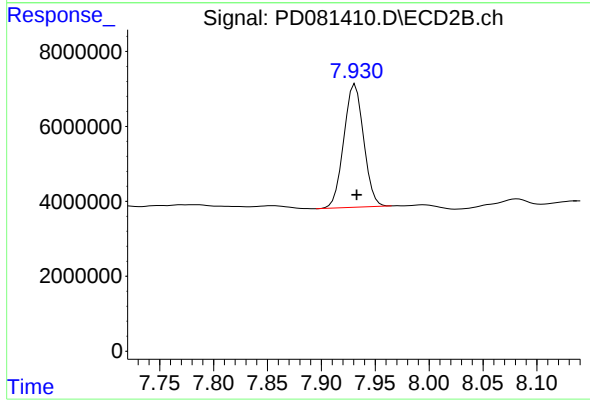
#26 Toxaphene-5

R.T.: 7.001 min
Delta R.T.: -0.060 min
Response: 793498
Conc: 24.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 31017031
Conc: 16.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.001 min
Response: 42073498
Conc: 16.96 ng/ml