

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122923\
 Data File : PD080582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 13:43
 Operator : AR\AJ
 Sample : 05936-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:18:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 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

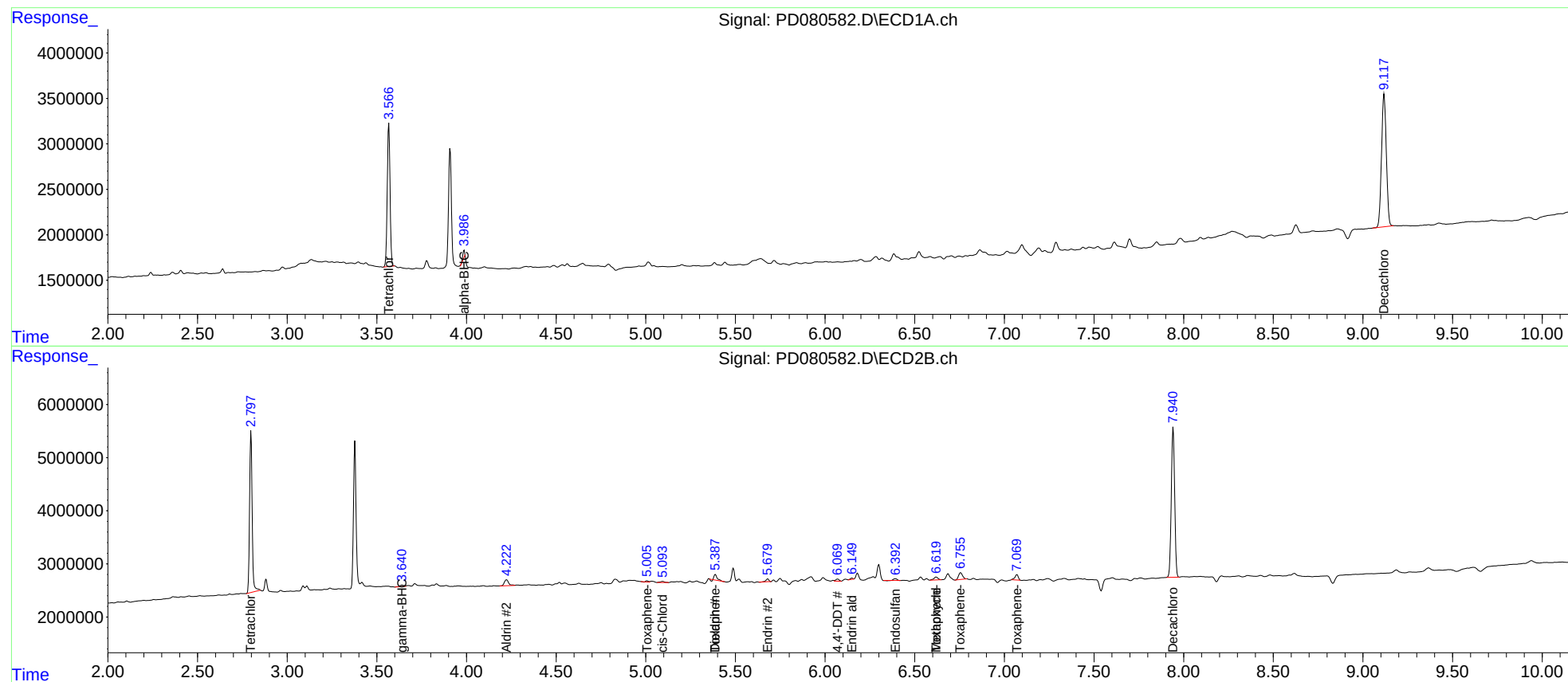
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.798	16941686	30157025	13.269	13.562
27)	SA Decachlor...	9.118	7.942	27201124	36681381	16.919	15.282
Target Compounds							
2)	A alpha-BHC	3.987f	0.000	664466	0	0.322	N.D. #
3)	MA gamma-BHC...	0.000	3.641	0	427600	N.D.	0.133
5)	MB Aldrin	0.000	4.224f	0	1882320	N.D.	0.533
8)	B Heptachlo...	0.000	4.752	0	222457	N.D.	<MDL
9)	A Endosulfan I	0.000	5.146	0	70316	N.D.	<MDL
10)	B trans-Chl...	0.000	5.007	0	188835	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.094	0	345646	N.D.	0.103
12)	B 4,4'-DDE	0.000	5.246	0	17479	N.D.	<MDL
13)	MA Dieldrin	0.000	5.388	0	1019179	N.D.	0.340
14)	MA Endrin	0.000	5.680	0	609380	N.D.	0.232
17)	MA 4,4'-DDT	0.000	6.070	0	527395	N.D.	0.219
18)	B Endrin al...	0.000	6.150	0	232844	N.D.	0.101
19)	B Endosulfa...	0.000	6.394	0	446439	N.D.	0.159
20)	A Methoxychlor	0.000	6.620	0	862011	N.D.	0.685
22)	Toxaphene-1	0.000	5.007	0	188835	N.D.	11.076
23)	Toxaphene-2	0.000	5.388	0	1019179	N.D.	59.429
24)	Toxaphene-3	0.000	6.620	0	862011	N.D.	13.959
25)	Toxaphene-4	0.000	6.756	0	1987241	N.D.	23.593
26)	Toxaphene-5	0.000	7.071	0	1303578	N.D.	36.742

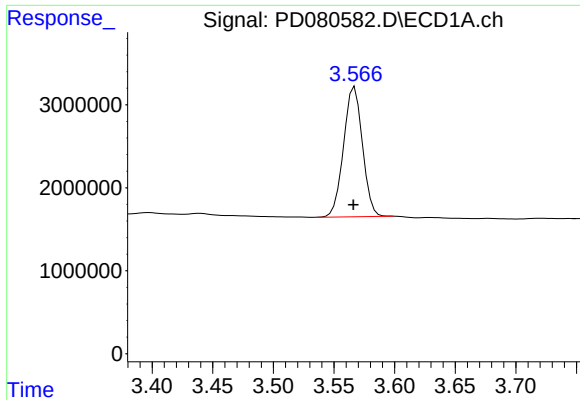
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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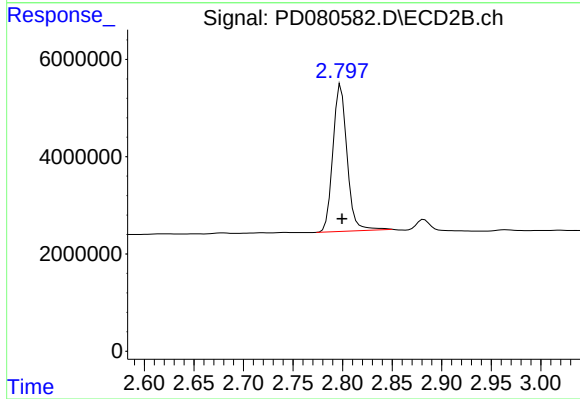
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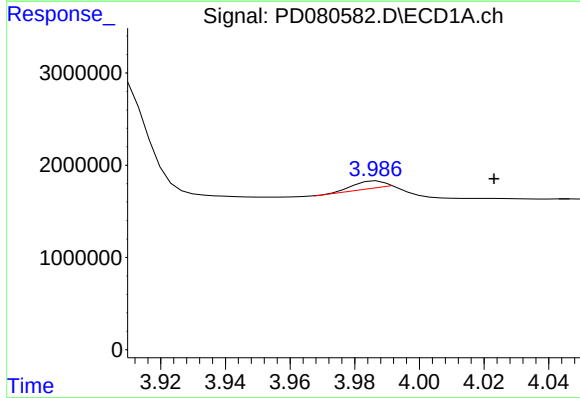
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.001 min
Response: 16941686
Conc: 13.27 ng/ml



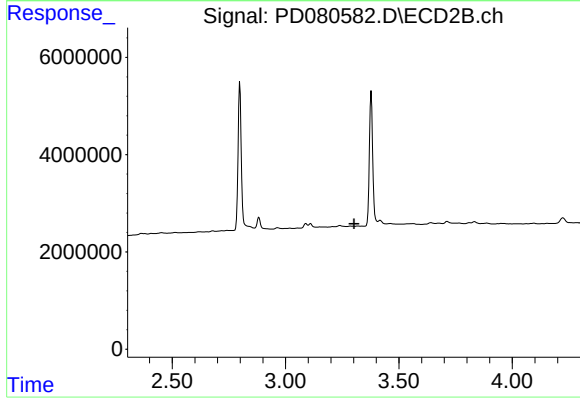
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 30157025
Conc: 13.56 ng/ml



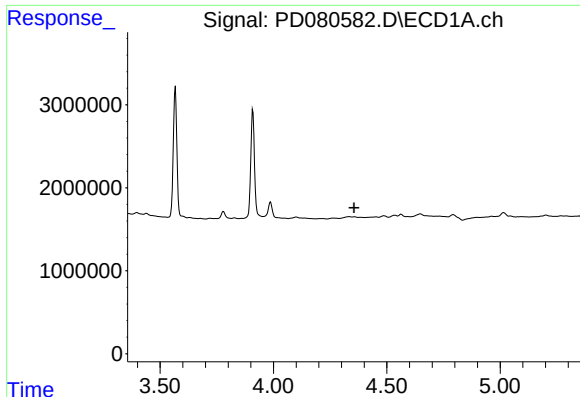
#2 alpha-BHC

R.T.: 3.987 min
Delta R.T.: -0.036 min
Response: 664466
Conc: 0.32 ng/ml



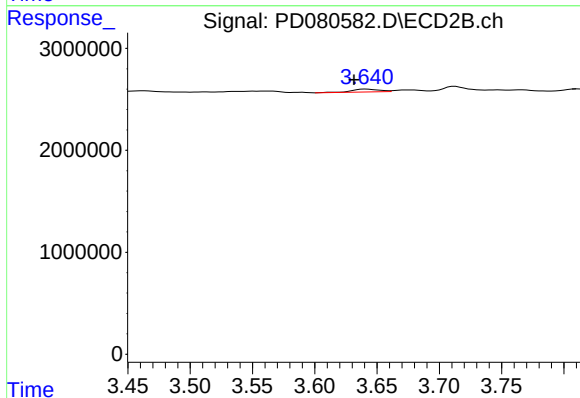
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.302 min
Response: 0
Conc: N.D.



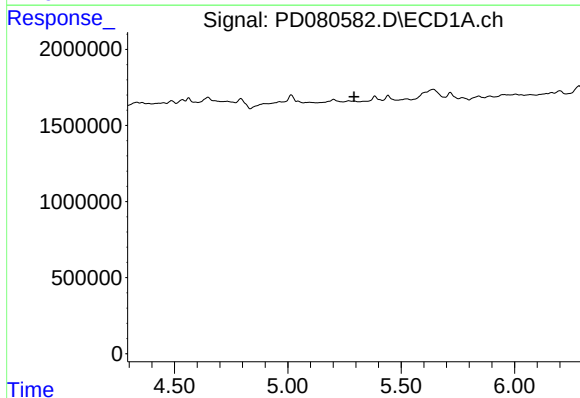
#3 gamma-BHC (Lindane)

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



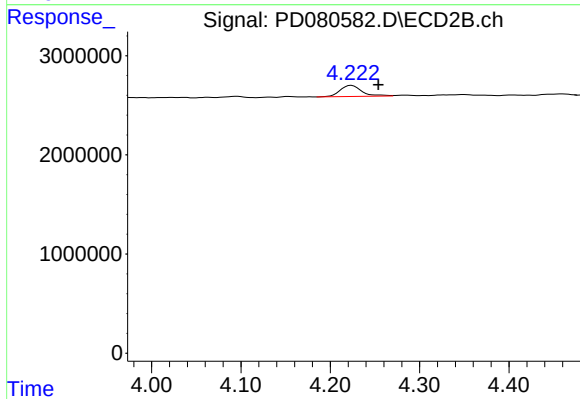
#3 gamma-BHC (Lindane)

R.T.: 3.641 min
Delta R.T.: 0.009 min
Response: 427600
Conc: 0.13 ng/ml



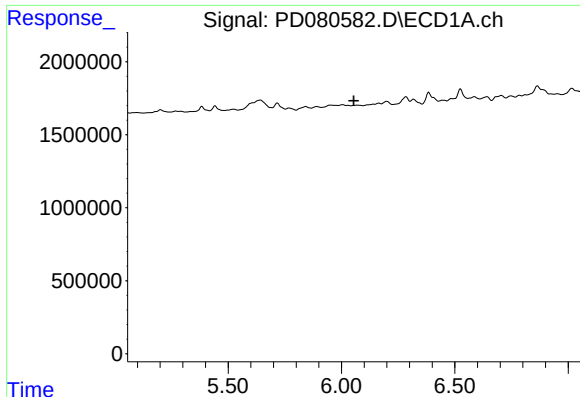
#5 Aldrin

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



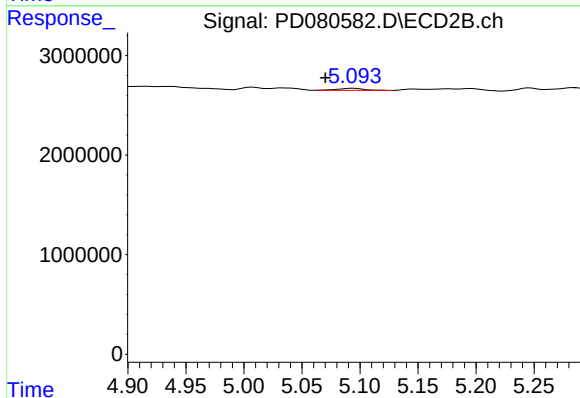
#5 Aldrin

R.T.: 4.224 min
Delta R.T.: -0.030 min
Response: 1882320
Conc: 0.53 ng/ml



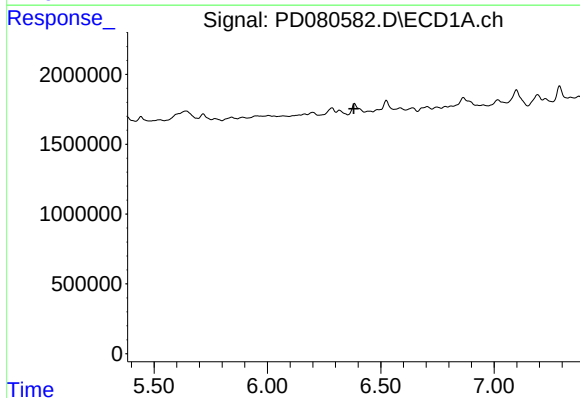
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



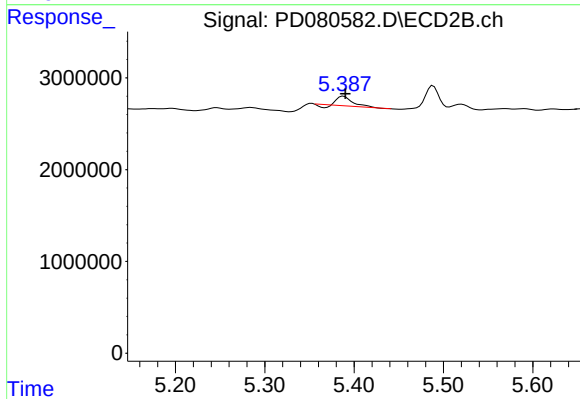
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 345646
Conc: 0.10 ng/ml



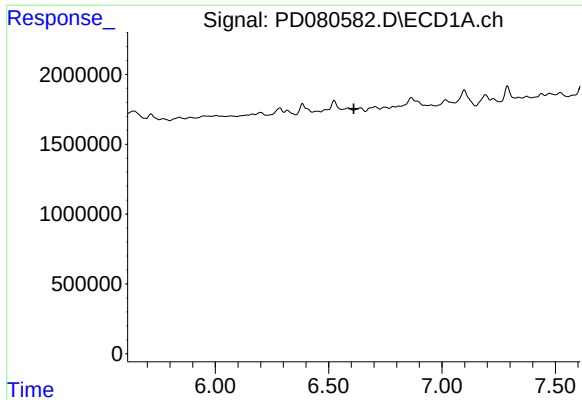
#13 Dieldrin

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



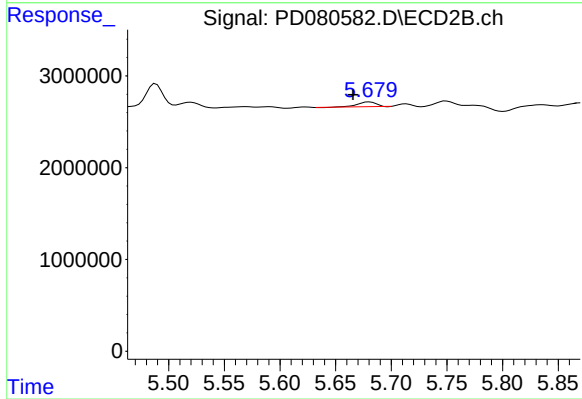
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 1019179
Conc: 0.34 ng/ml



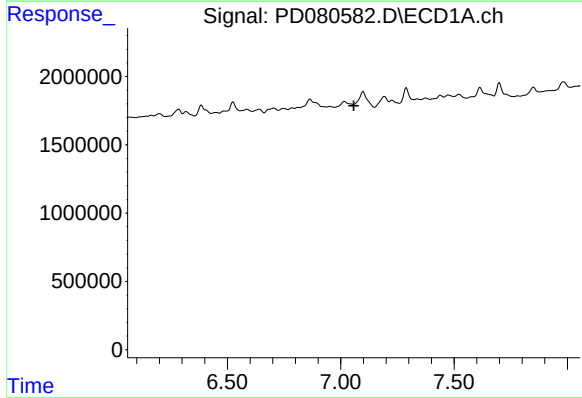
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



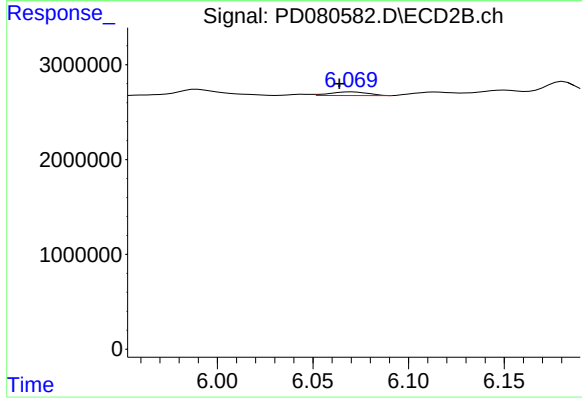
#14 Endrin

R.T.: 5.680 min
Delta R.T.: 0.015 min
Response: 609380
Conc: 0.23 ng/ml



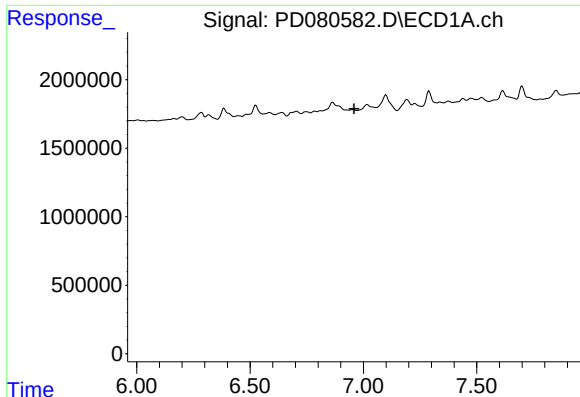
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



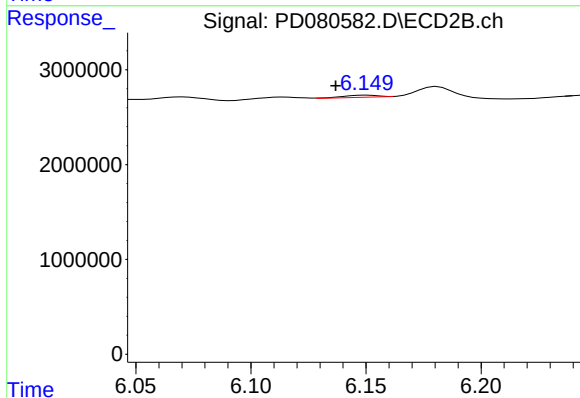
#17 4,4'-DDT

R.T.: 6.070 min
Delta R.T.: 0.006 min
Response: 527395
Conc: 0.22 ng/ml



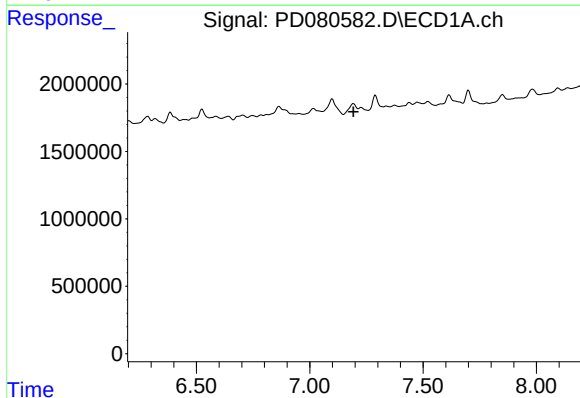
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



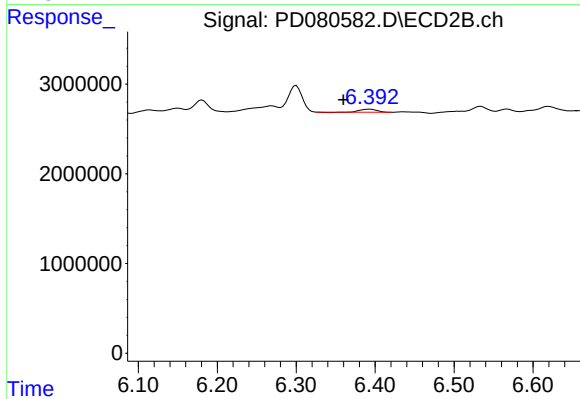
#18 Endrin aldehyde

R.T.: 6.150 min
Delta R.T.: 0.014 min
Response: 232844
Conc: 0.10 ng/ml



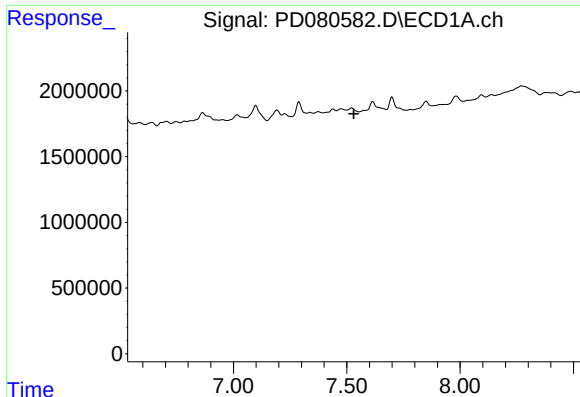
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



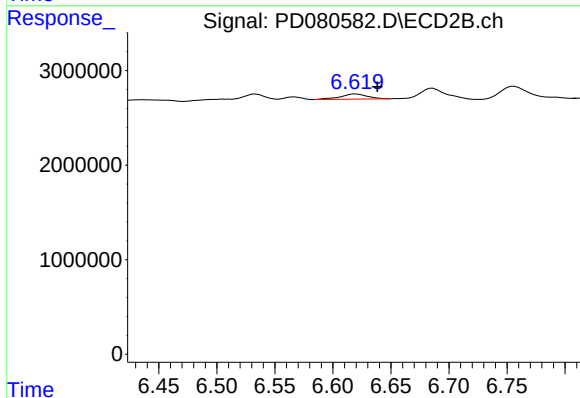
#19 Endosulfan Sulfate

R.T.: 6.394 min
Delta R.T.: 0.034 min
Response: 446439
Conc: 0.16 ng/ml



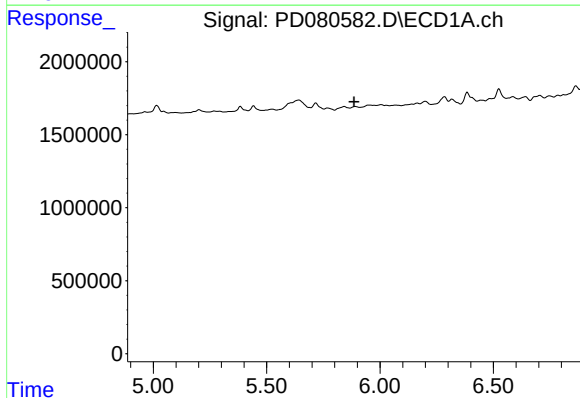
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



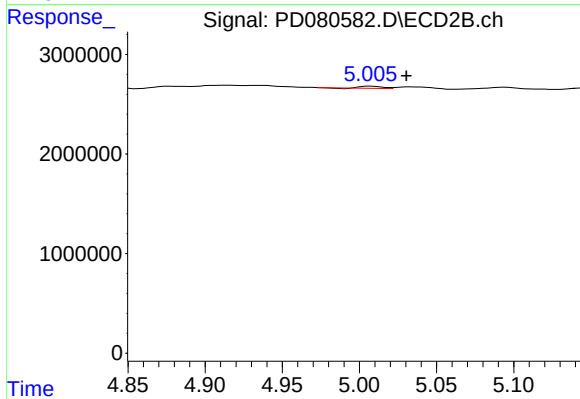
#20 Methoxychlor

R.T.: 6.620 min
Delta R.T.: -0.018 min
Response: 862011
Conc: 0.68 ng/ml



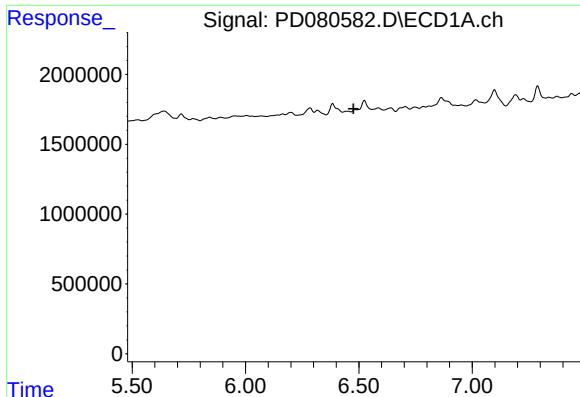
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



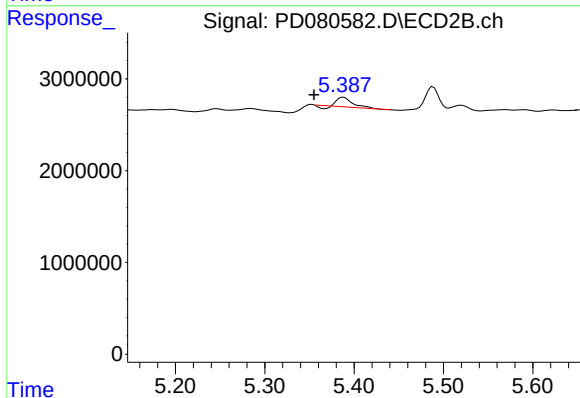
#22 Toxaphene-1

R.T.: 5.007 min
Delta R.T.: -0.024 min
Response: 188835
Conc: 11.08 ng/ml



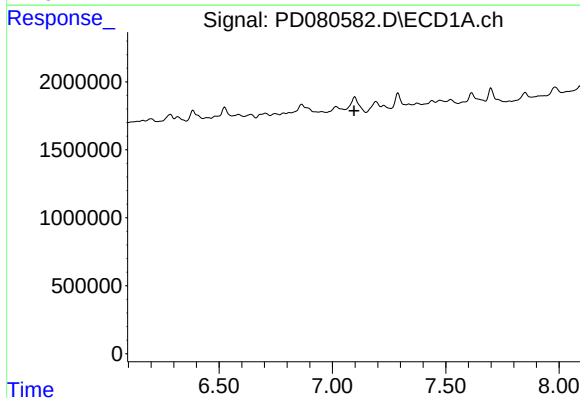
#23 Toxaphene-2

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



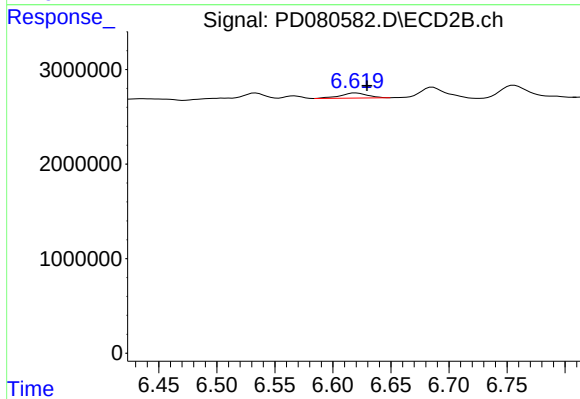
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 1019179
Conc: 59.43 ng/ml



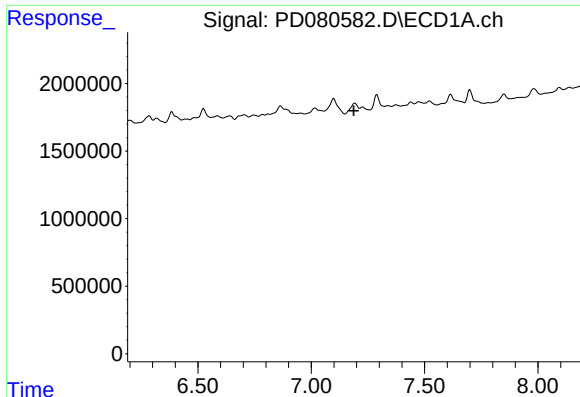
#24 Toxaphene-3

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



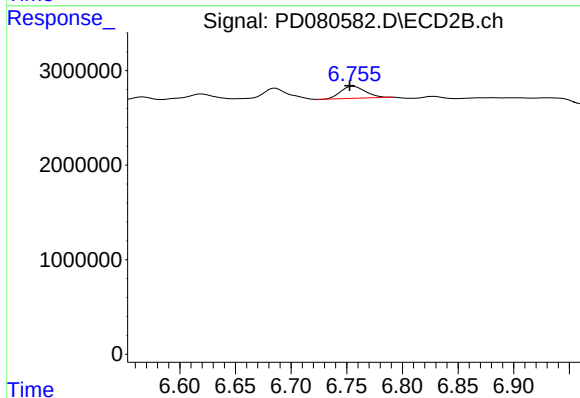
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: -0.009 min
Response: 862011
Conc: 13.96 ng/ml



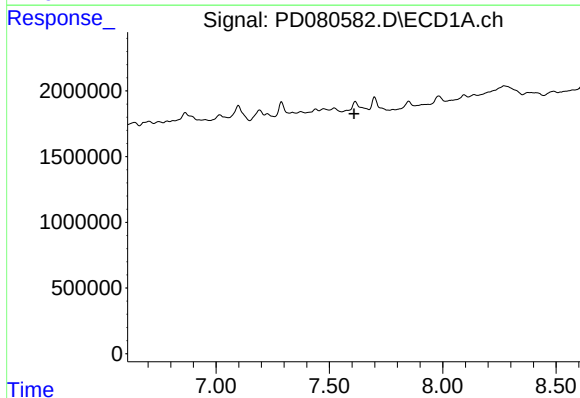
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



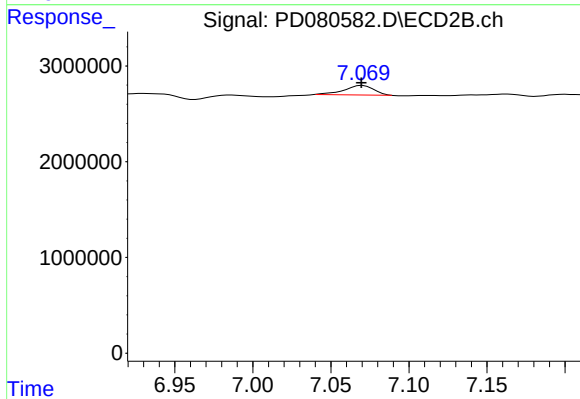
#25 Toxaphene-4

R.T.: 6.756 min
Delta R.T.: 0.003 min
Response: 1987241
Conc: 23.59 ng/ml



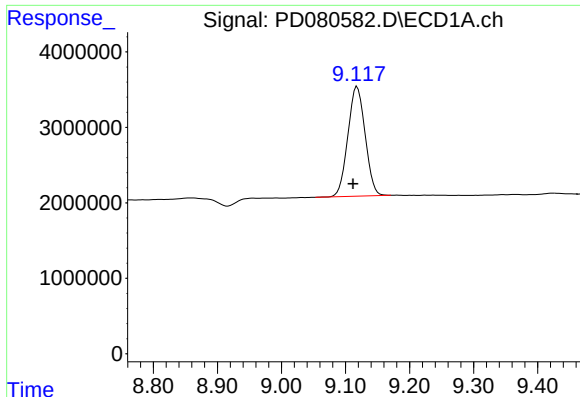
#26 Toxaphene-5

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



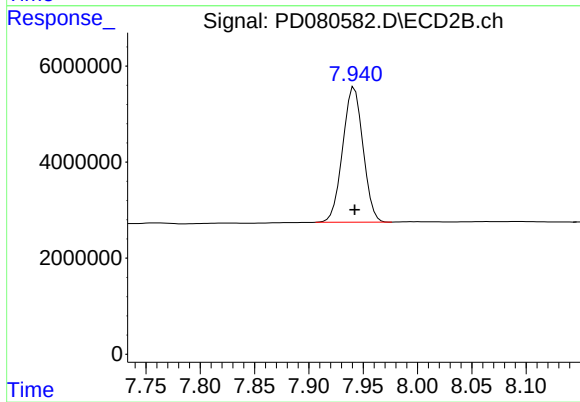
#26 Toxaphene-5

R.T.: 7.071 min
Delta R.T.: 0.001 min
Response: 1303578
Conc: 36.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.006 min
Response: 27201124
Conc: 16.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 36681381
Conc: 15.28 ng/ml