

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103123\
 Data File : PD079263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 20:58
 Operator : AR\AJ
 Sample : 05057-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 05:39:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 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

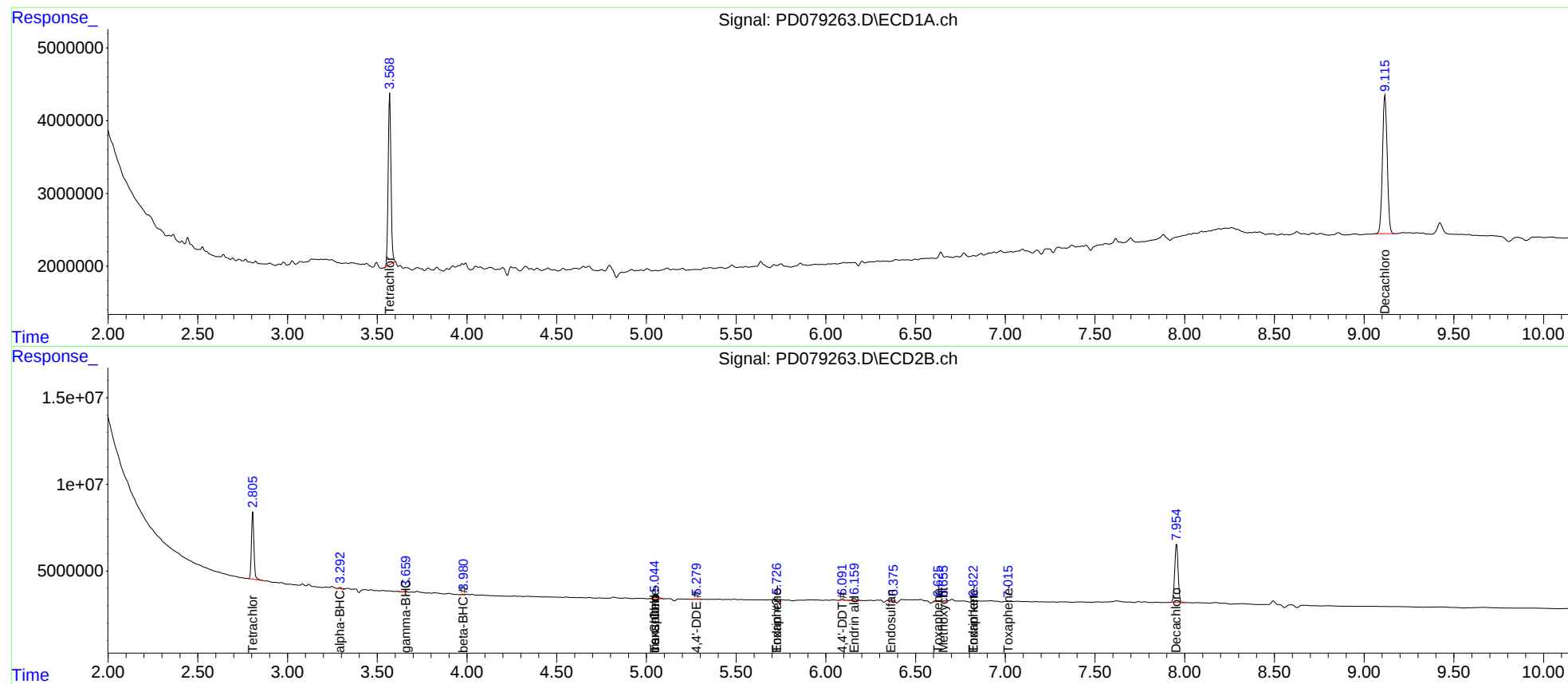
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.807	25743738	37011165	16.785	17.067
27)	SA Decachlor...	9.116	7.955	34911402	44188256	18.407	18.946
Target Compounds							
2)	A alpha-BHC	0.000	3.293	0	998487	N.D.	0.293
3)	MA gamma-BHC...	0.000	3.660	0	404432	N.D.	0.125
4)	MA Heptachlor	0.000	3.981	0	303035	N.D.	<MDL
5)	MB Aldrin	0.000	4.265	0	200504	N.D.	<MDL
6)	B beta-BHC	0.000	3.981f	0	303035	N.D.	0.210
10)	B trans-Chl...	0.000	5.046	0	2655446	N.D.	0.959
11)	B cis-Chlor...	0.000	5.046f	0	2655446	N.D.	0.938
12)	B 4,4'-DDE	0.000	5.281	0	299808	N.D.	0.115
14)	MA Endrin	0.000	5.728f	0	591431	N.D.	0.234
15)	B Endosulfa...	0.000	5.925f	0	193543	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.092	0	695166	N.D.	0.309
18)	B Endrin al...	0.000	6.160	0	1298629	N.D.	0.701
19)	B Endosulfa...	0.000	6.364	0	1956762	N.D.	0.849
20)	A Methoxychlor	0.000	6.659	0	157140	N.D.	0.129
21)	B Endrin ke...	0.000	6.823f	0	382320	N.D.	0.145
22)	Toxaphene-1	0.000	5.046	0	2655446	N.D.	171.965
23)	Toxaphene-2	0.000	5.728	0	591431	N.D.	35.999
24)	Toxaphene-3	0.000	6.626	0	1306161	N.D.	24.960
25)	Toxaphene-4	0.000	6.823f	0	382320	N.D.	5.323
26)	Toxaphene-5	0.000	7.015f	0	82742	N.D.	2.671

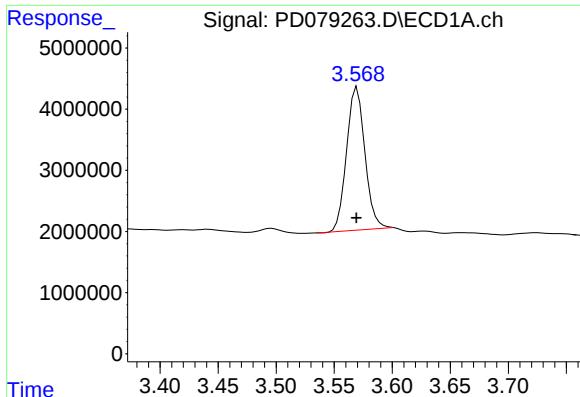
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD079263.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 20:58
Operator : AR\AJ
Sample : 05057-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

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QLast Update : Tue Oct 17 09:38:01 2023
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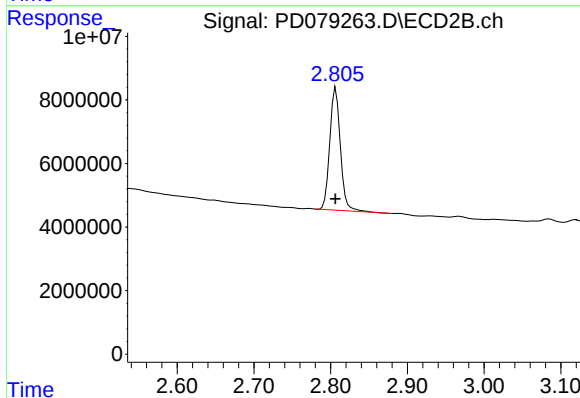
Volume Inj. : 1 µl
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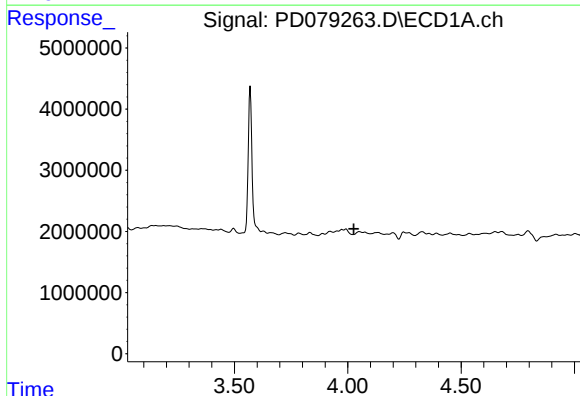
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 25743738
Conc: 16.79 ng/ml



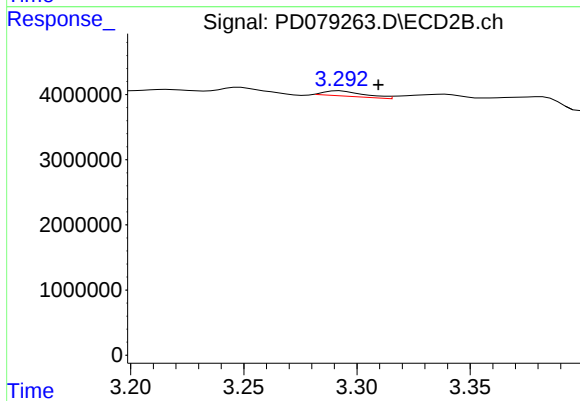
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 37011165
Conc: 17.07 ng/ml



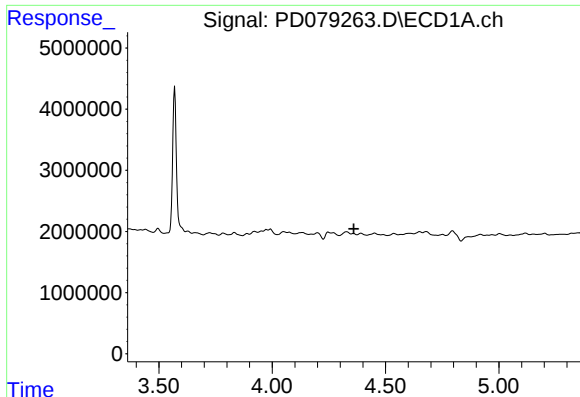
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



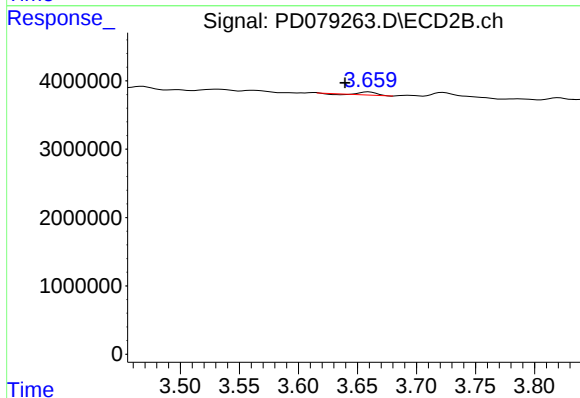
#2 alpha-BHC

R.T.: 3.293 min
Delta R.T.: -0.017 min
Response: 998487
Conc: 0.29 ng/ml



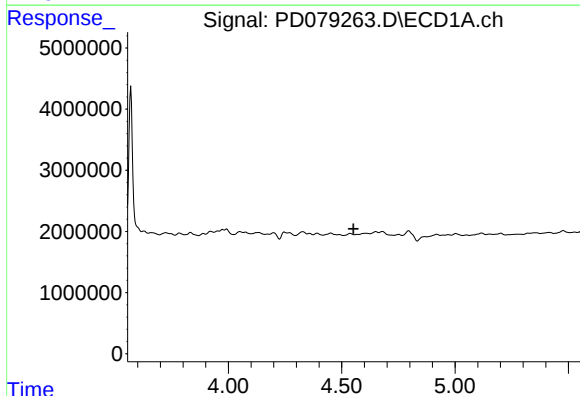
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.



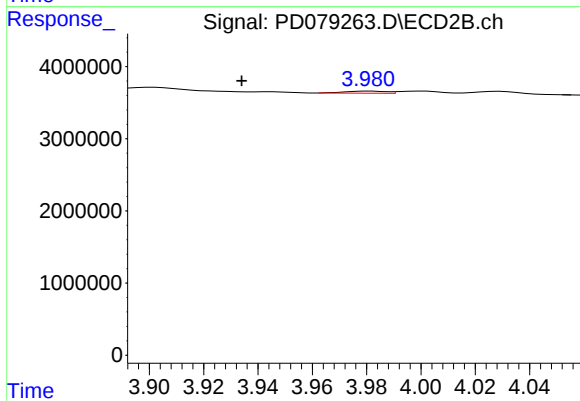
#3 gamma-BHC (Lindane)

R.T.: 3.660 min
Delta R.T.: 0.020 min
Response: 404432
Conc: 0.13 ng/ml



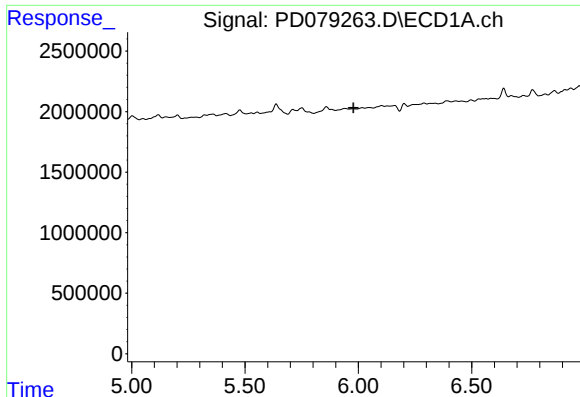
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



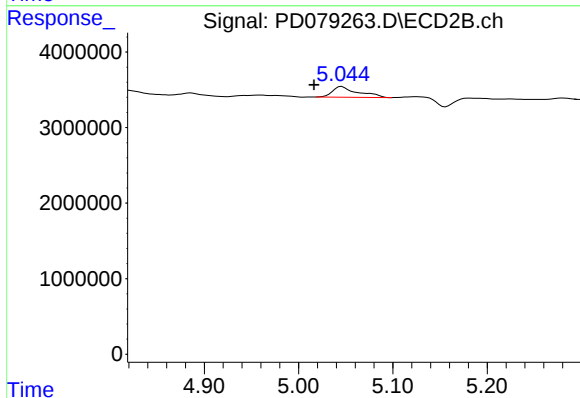
#6 beta-BHC

R.T.: 3.981 min
Delta R.T.: 0.047 min
Response: 303035
Conc: 0.21 ng/ml



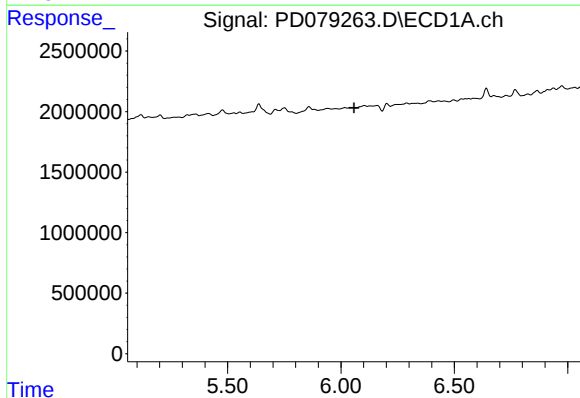
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



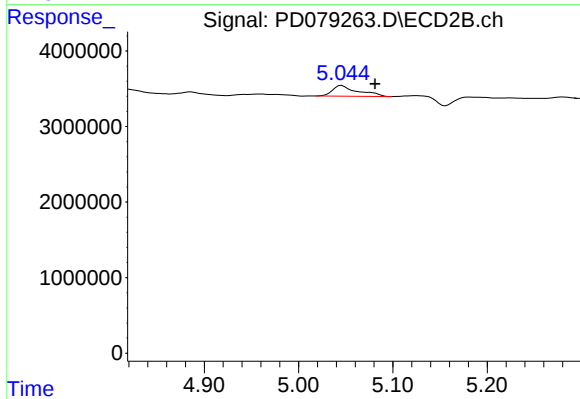
#10 trans-Chlordane

R.T.: 5.046 min
Delta R.T.: 0.029 min
Response: 2655446
Conc: 0.96 ng/ml



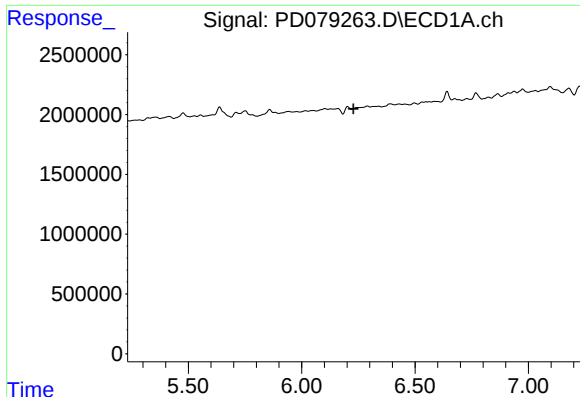
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



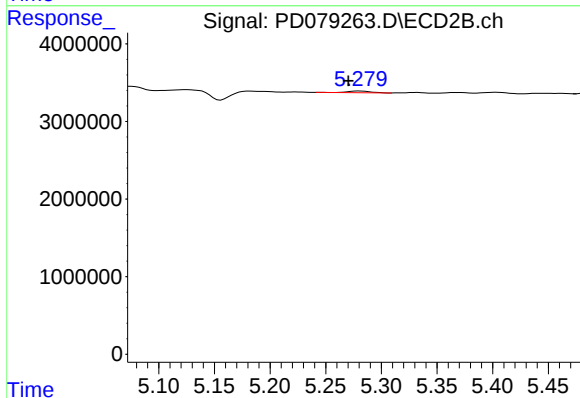
#11 cis-Chlordane

R.T.: 5.046 min
Delta R.T.: -0.035 min
Response: 2655446
Conc: 0.94 ng/ml



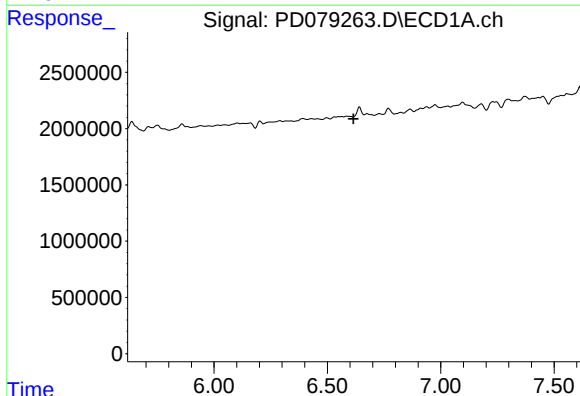
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



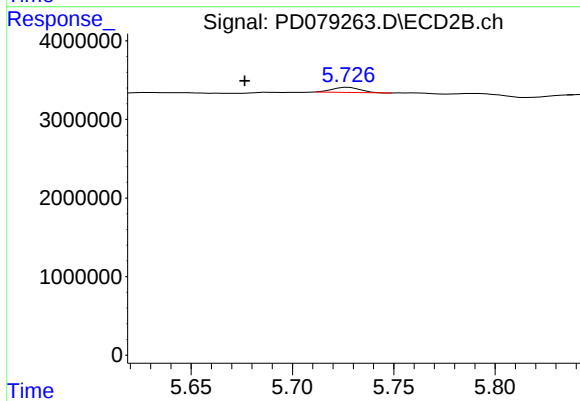
#12 4,4'-DDE

R.T.: 5.281 min
Delta R.T.: 0.010 min
Response: 299808
Conc: 0.11 ng/ml



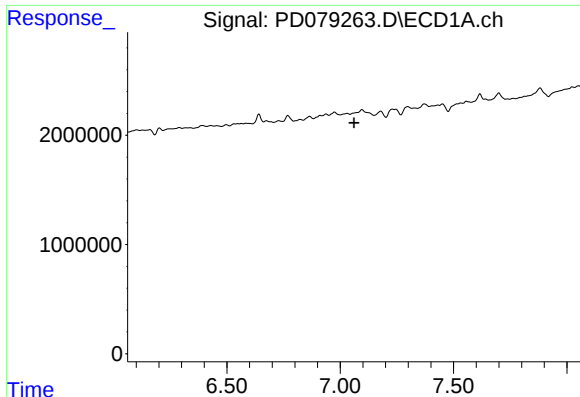
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



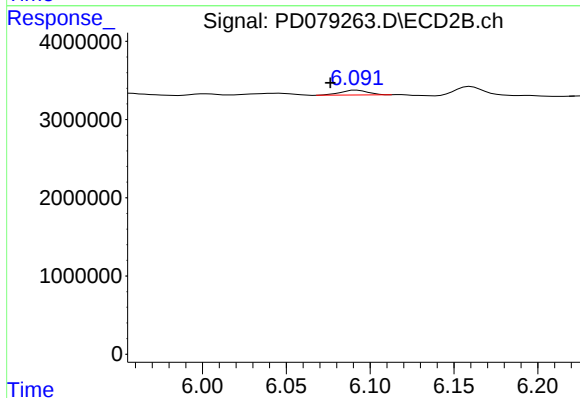
#14 Endrin

R.T.: 5.728 min
Delta R.T.: 0.051 min
Response: 591431
Conc: 0.23 ng/ml



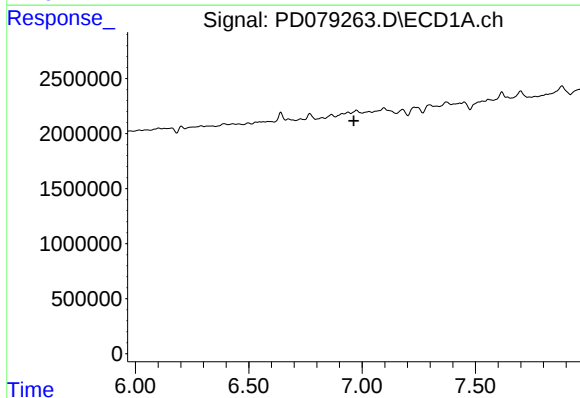
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.



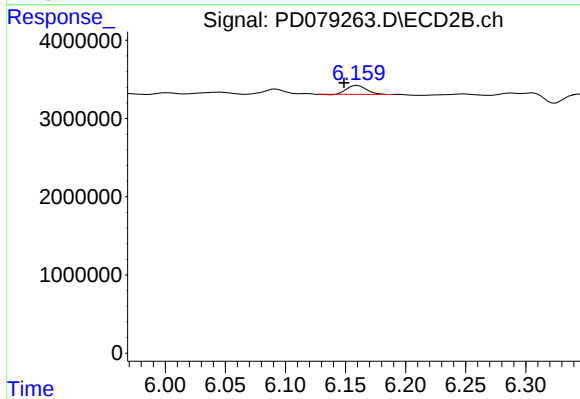
#17 4,4'-DDT

R.T.: 6.092 min
Delta R.T.: 0.016 min
Response: 695166
Conc: 0.31 ng/ml



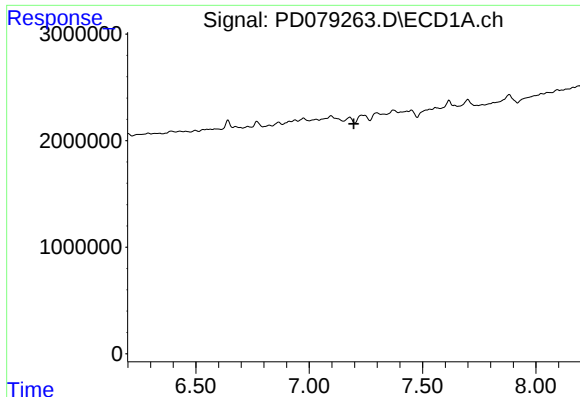
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



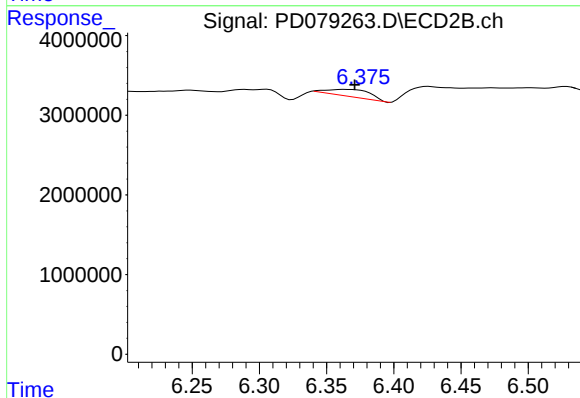
#18 Endrin aldehyde

R.T.: 6.160 min
Delta R.T.: 0.011 min
Response: 1298629
Conc: 0.70 ng/ml



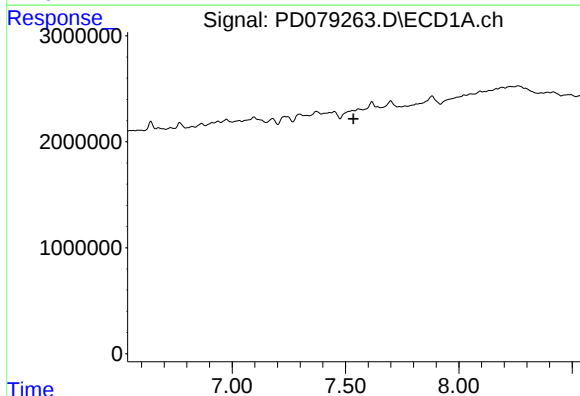
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



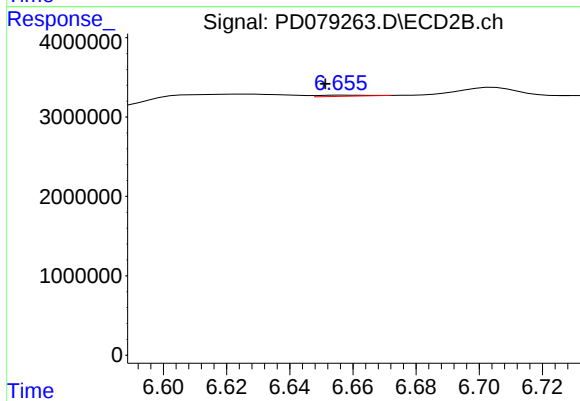
#19 Endosulfan Sulfate

R.T.: 6.364 min
Delta R.T.: -0.007 min
Response: 1956762
Conc: 0.85 ng/ml



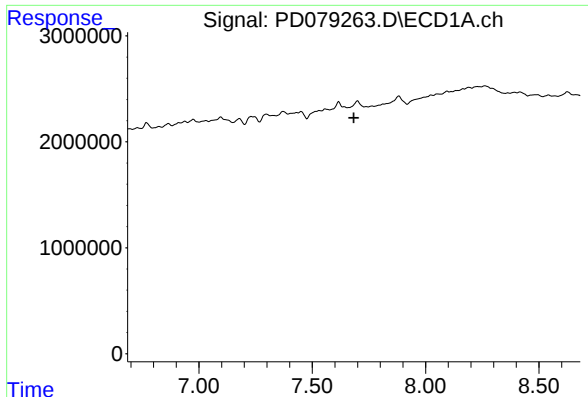
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



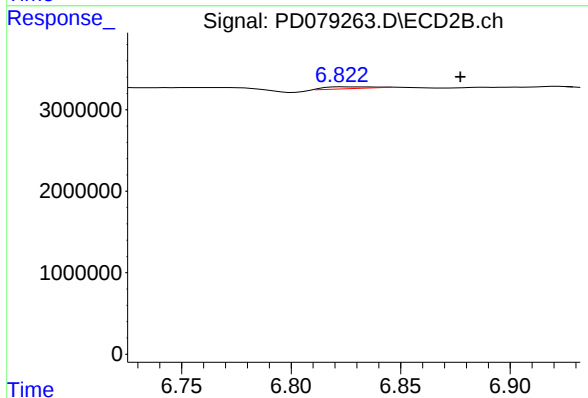
#20 Methoxychlor

R.T.: 6.659 min
Delta R.T.: 0.008 min
Response: 157140
Conc: 0.13 ng/ml



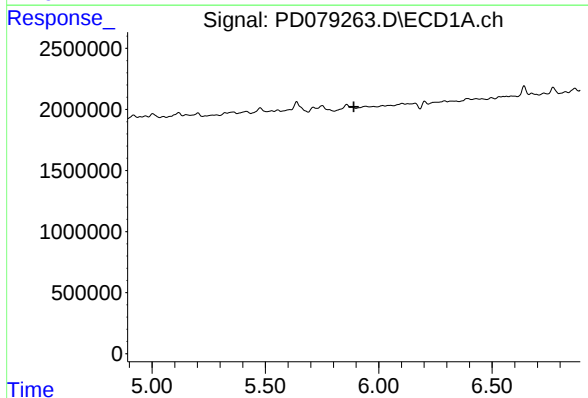
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



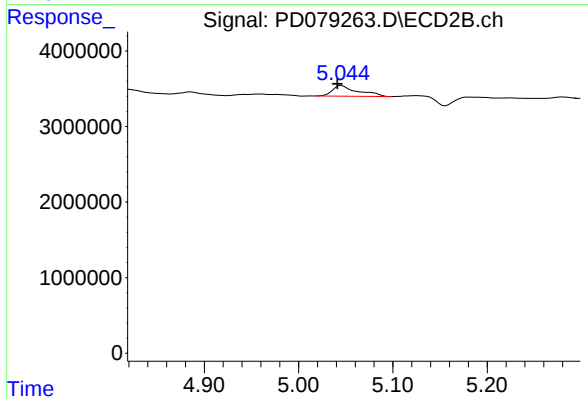
#21 Endrin ketone

R.T.: 6.823 min
Delta R.T.: -0.054 min
Response: 382320
Conc: 0.14 ng/ml



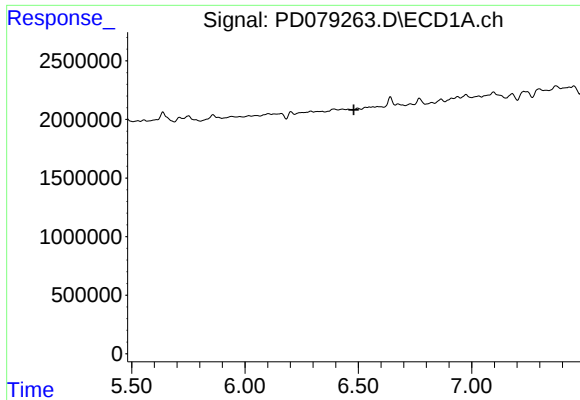
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



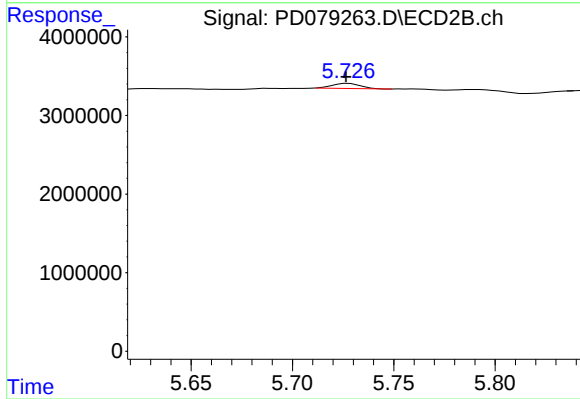
#22 Toxaphene-1

R.T.: 5.046 min
Delta R.T.: 0.005 min
Response: 2655446
Conc: 171.97 ng/ml



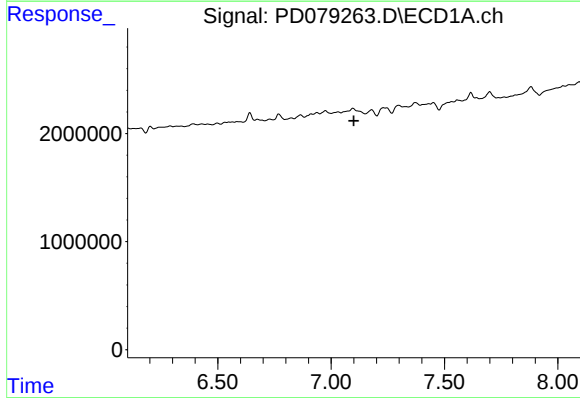
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



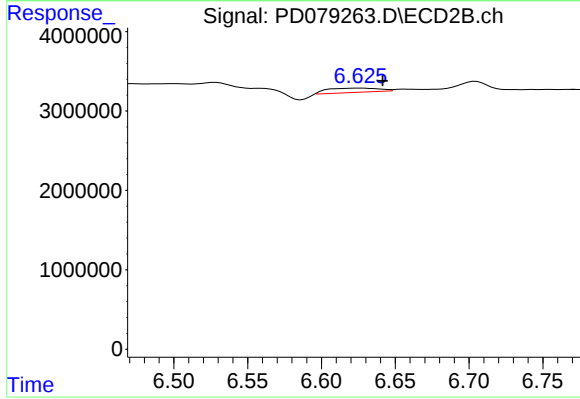
#23 Toxaphene-2

R.T.: 5.728 min
Delta R.T.: 0.001 min
Response: 591431
Conc: 36.00 ng/ml



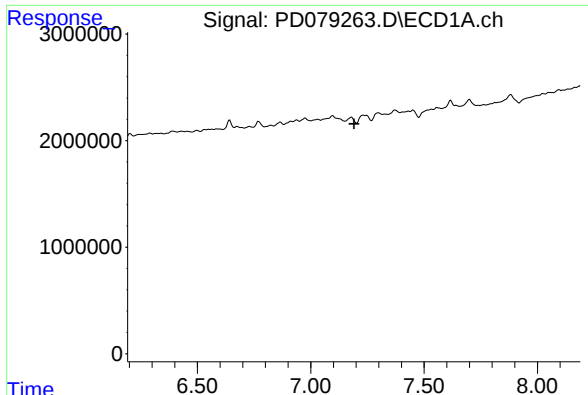
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



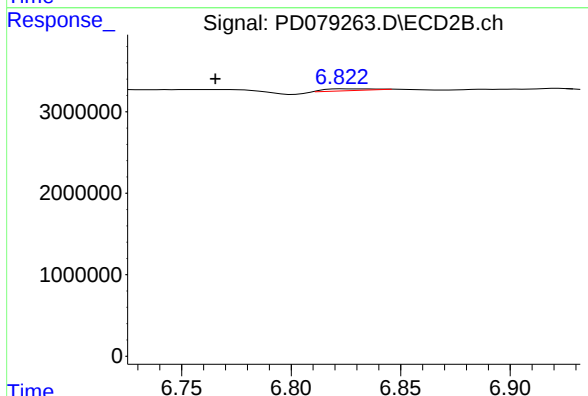
#24 Toxaphene-3

R.T.: 6.626 min
Delta R.T.: -0.016 min
Response: 1306161
Conc: 24.96 ng/ml



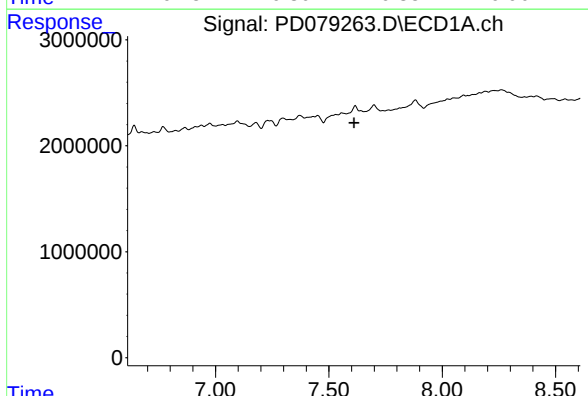
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



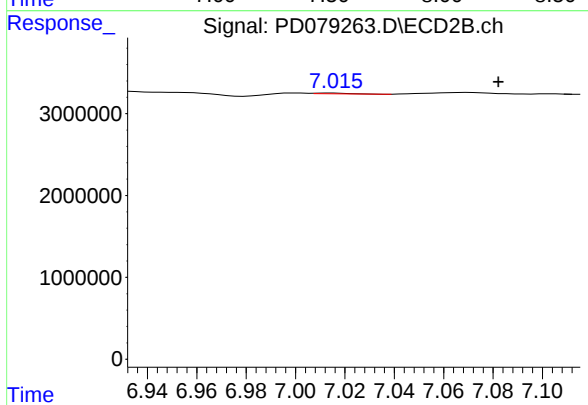
#25 Toxaphene-4

R.T.: 6.823 min
Delta R.T.: 0.058 min
Response: 382320
Conc: 5.32 ng/ml



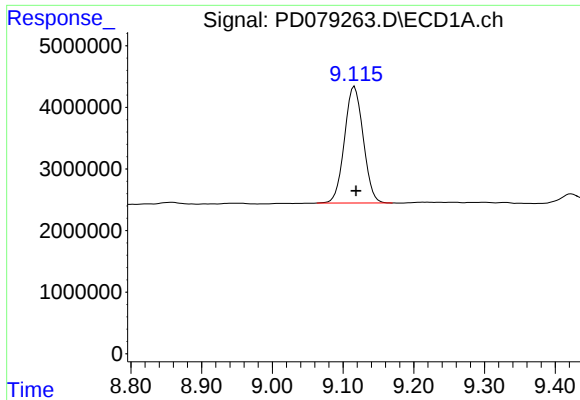
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



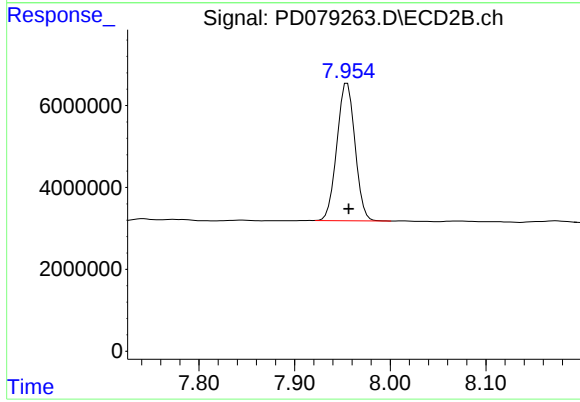
#26 Toxaphene-5

R.T.: 7.015 min
Delta R.T.: -0.067 min
Response: 82742
Conc: 2.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.002 min
Response: 34911402
Conc: 18.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.002 min
Response: 44188256
Conc: 18.95 ng/ml