

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
 Data File : PD085359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 01:37
 Operator : AR\AJ
 Sample : P4016-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:59:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

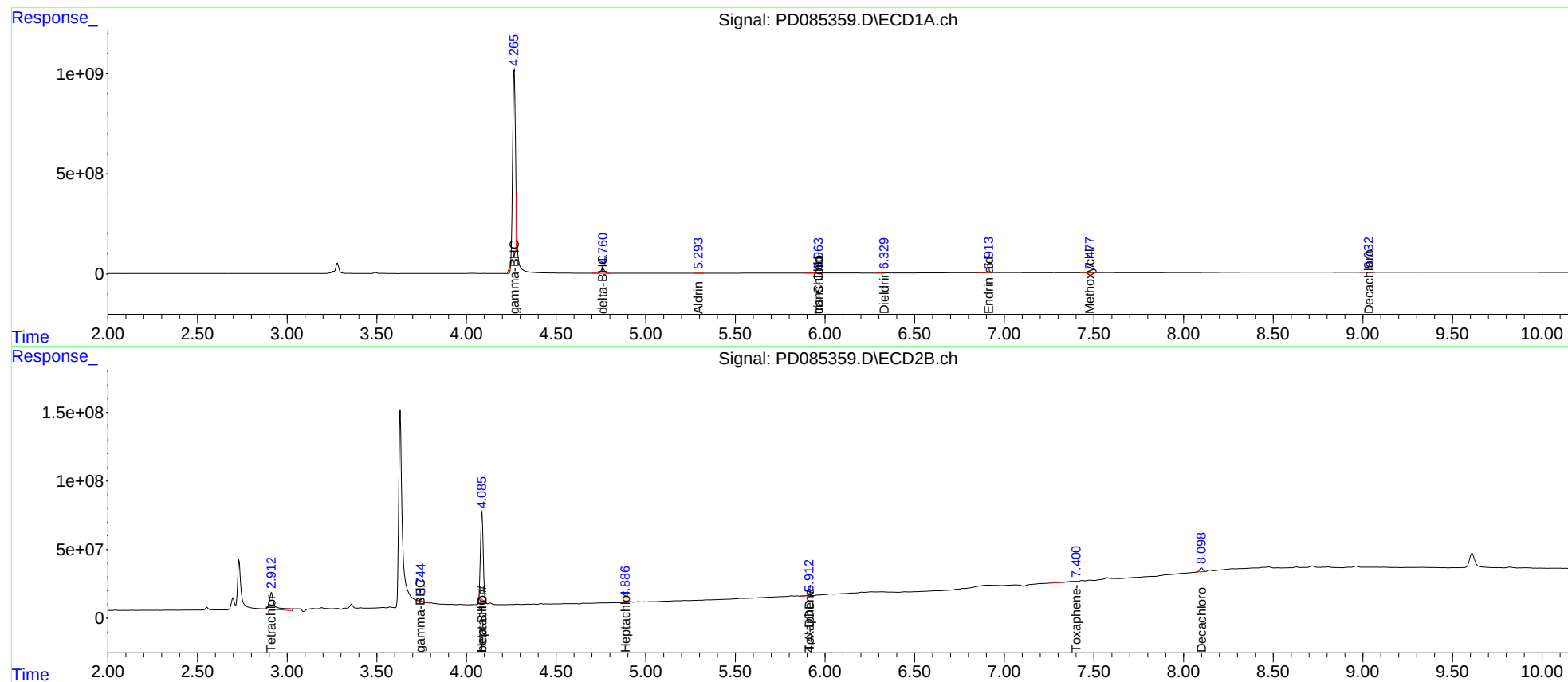
System Monitoring Compounds							
1)	SA Tetrachlo...	3.534	2.913	-18413891	255.7E6	N.D.	72.270
27)	SA Decachlor...	9.034	8.100	12134664	35330155	9.291	10.161
Target Compounds							
3)	MA gamma-BHC...	4.267f	3.745	9434.9E6	5389163	5831.762	1.112 #
4)	MA Heptachlor	0.000	4.087	0	658.2E6	N.D.	154.618
5)	MB Aldrin	5.294f	0.000	1164736	0	0.728	N.D. #
6)	B beta-BHC	0.000	4.087f	0	658.2E6	N.D.	303.615
7)	B delta-BHC	4.762	0.000	302.3E6	0	184.347	N.D. #
8)	B Heptachlo...	0.000	4.888	0	7612113	N.D.	1.797
10)	B trans-Chl...	5.965f	0.000	622657	0	0.441	N.D. #
11)	B cis-Chlor...	5.965f	0.000	622657	0	0.421	N.D. #
13)	MA Dieldrin	6.330	0.000	365626	0	0.248	N.D. #
16)	A 4,4'-DDD	0.000	5.914f	0	7191666	N.D.	2.119
18)	B Endrin al...	6.917	0.000	2296352	0	2.543	N.D. #
20)	A Methoxychlor	7.479	6.737f	10026892	-1546209	19.249	N.D. #
24)	Toxaphene-3	0.000	5.914f	0	7191666	N.D.	304.779
26)	Toxaphene-5	0.000	7.402f	0	15488852	N.D.	376.544

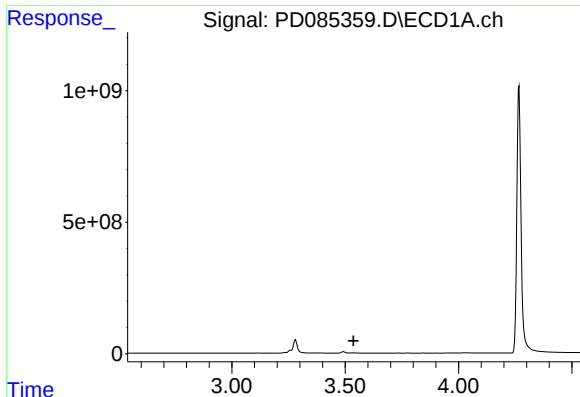
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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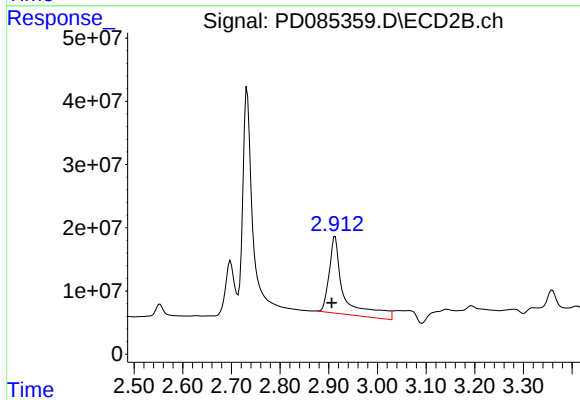
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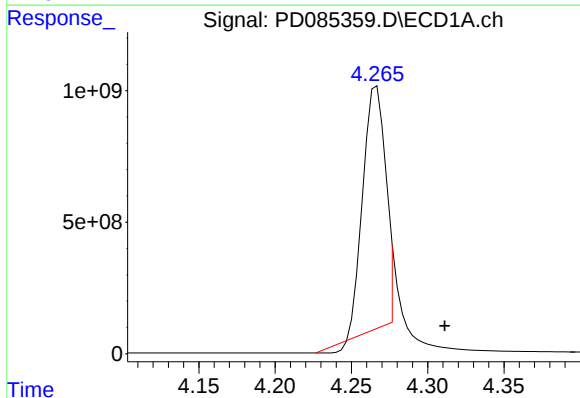
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.003 min
Response: -18413891
Conc: N.D.



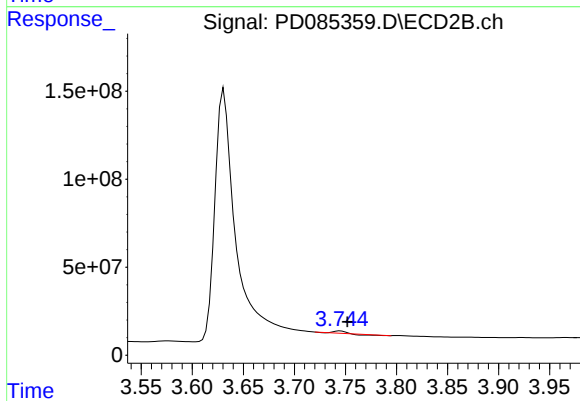
#1 Tetrachloro-m-xylene

R.T.: 2.913 min
Delta R.T.: 0.007 min
Response: 255748793
Conc: 72.27 ng/ml



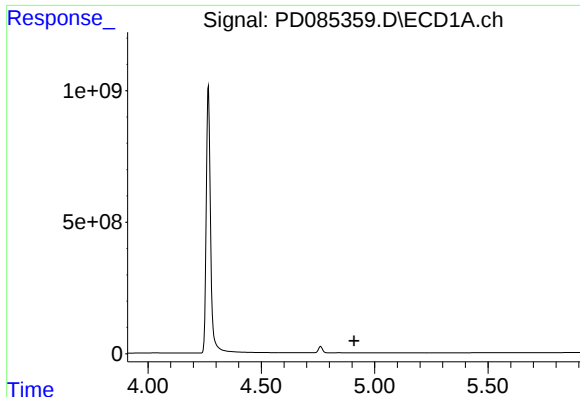
#3 gamma-BHC (Lindane)

R.T.: 4.267 min
Delta R.T.: -0.044 min
Response: 9434949219
Conc: 5831.76 ng/ml



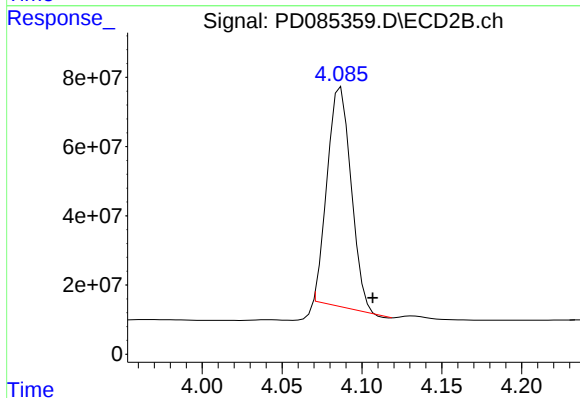
#3 gamma-BHC (Lindane)

R.T.: 3.745 min
Delta R.T.: -0.007 min
Response: 5389163
Conc: 1.11 ng/ml



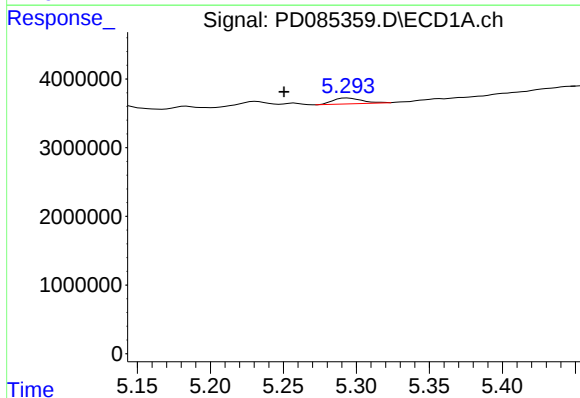
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



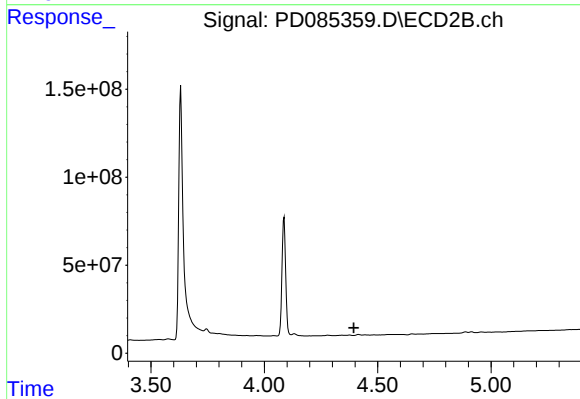
#4 Heptachlor

R.T.: 4.087 min
Delta R.T.: -0.020 min
Response: 658219763
Conc: 154.62 ng/ml



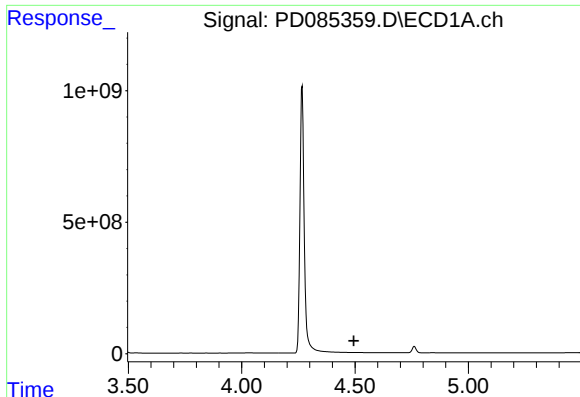
#5 Aldrin

R.T.: 5.294 min
Delta R.T.: 0.044 min
Response: 1164736
Conc: 0.73 ng/ml



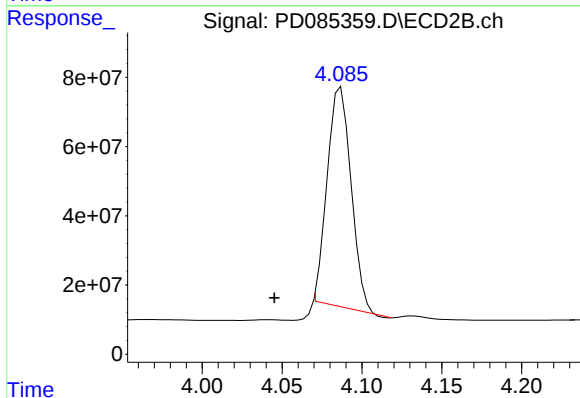
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.394 min
Response: 0
Conc: N.D.



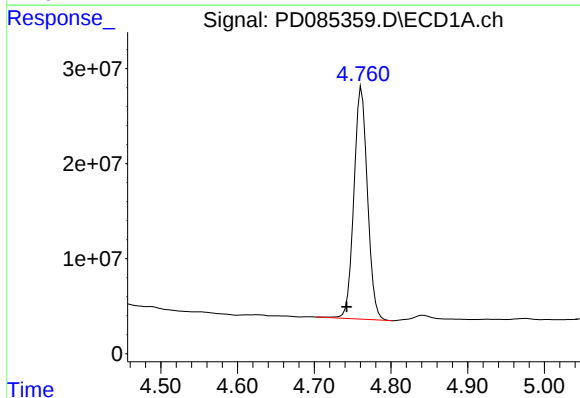
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



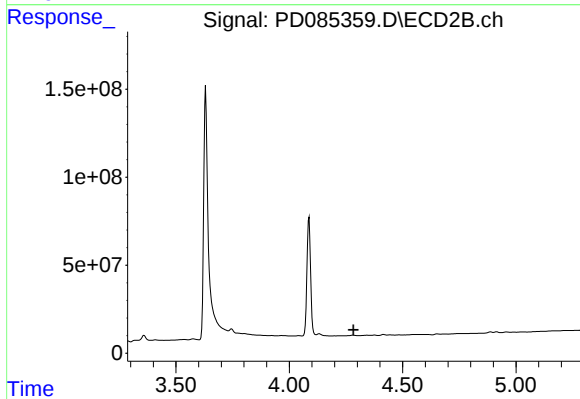
#6 beta-BHC

R.T.: 4.087 min
Delta R.T.: 0.042 min
Response: 658219763
Conc: 303.61 ng/ml



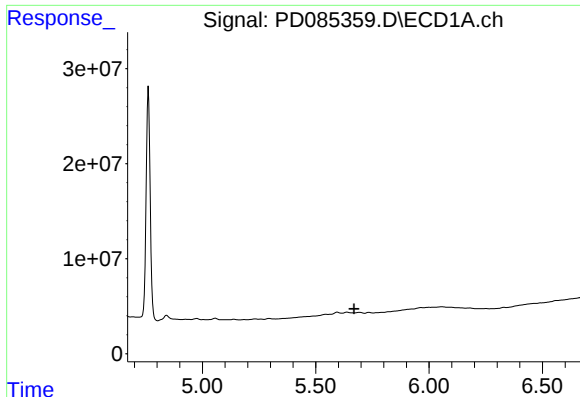
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: 0.019 min
Response: 302329369
Conc: 184.35 ng/ml



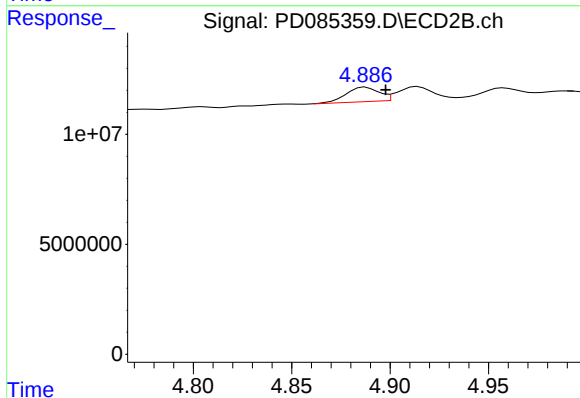
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



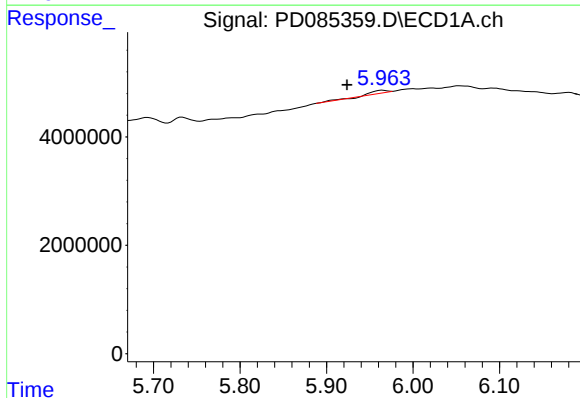
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



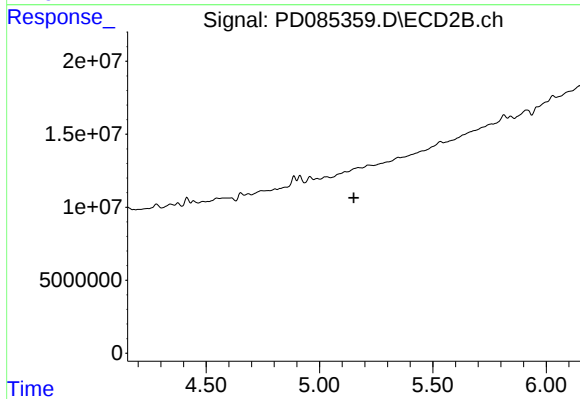
#8 Heptachlor epoxide

R.T.: 4.888 min
Delta R.T.: -0.010 min
Response: 7612113
Conc: 1.80 ng/ml



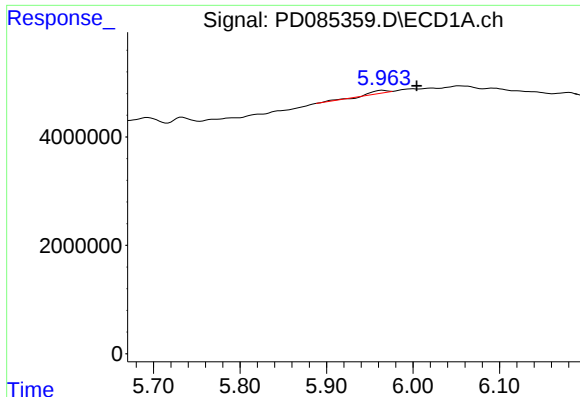
#10 trans-Chlordane

R.T.: 5.965 min
Delta R.T.: 0.041 min
Response: 622657
Conc: 0.44 ng/ml



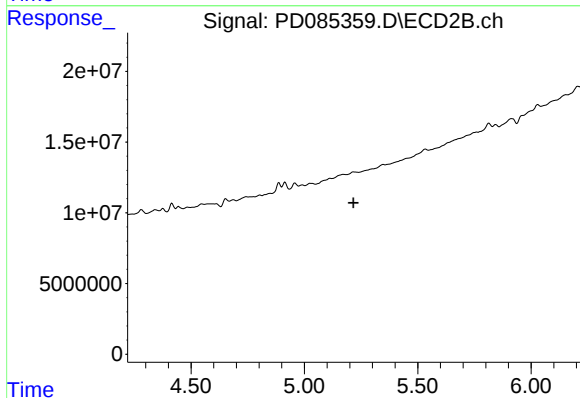
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



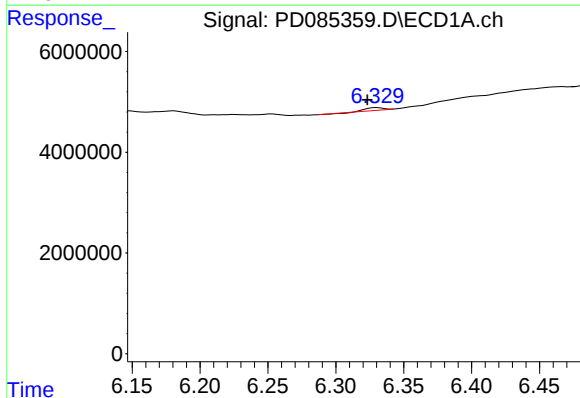
#11 cis-Chlordane

R.T.: 5.965 min
Delta R.T.: -0.040 min
Response: 622657
Conc: 0.42 ng/ml



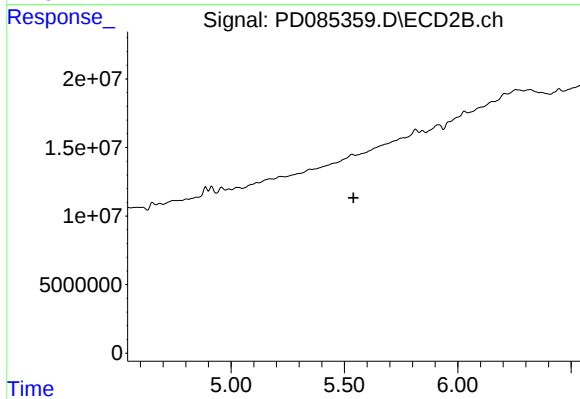
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



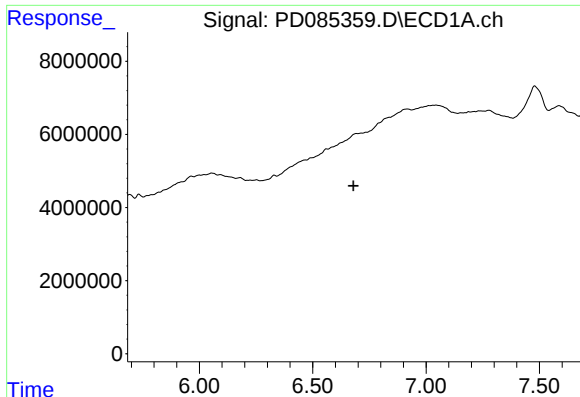
#13 Dieldrin

R.T.: 6.330 min
Delta R.T.: 0.007 min
Response: 365626
Conc: 0.25 ng/ml



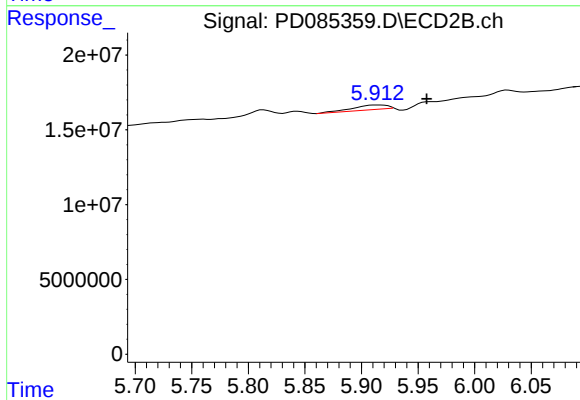
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



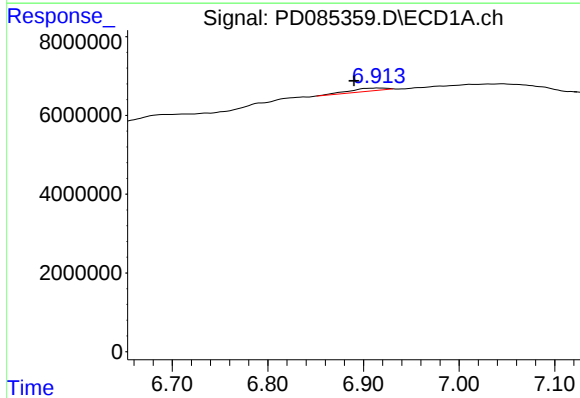
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



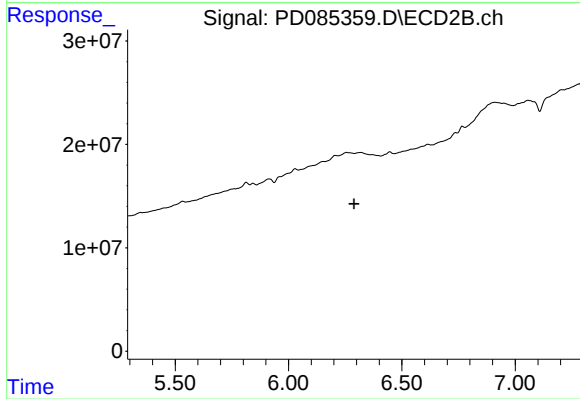
#16 4,4'-DDD

R.T.: 5.914 min
Delta R.T.: -0.044 min
Response: 7191666
Conc: 2.12 ng/ml



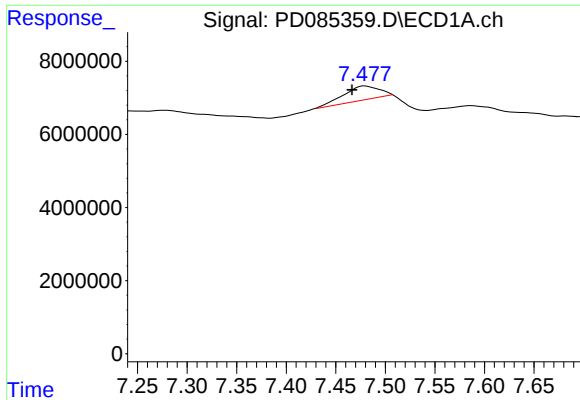
#18 Endrin aldehyde

R.T.: 6.917 min
Delta R.T.: 0.027 min
Response: 2296352
Conc: 2.54 ng/ml



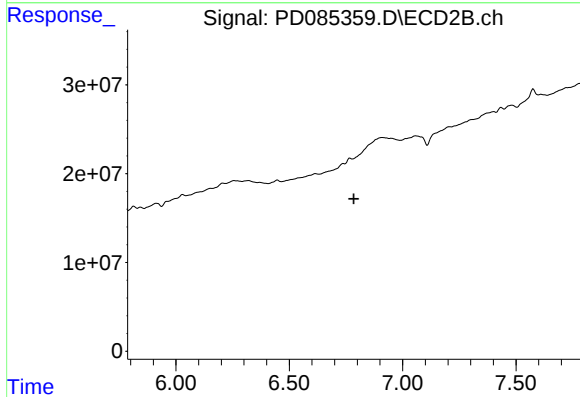
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



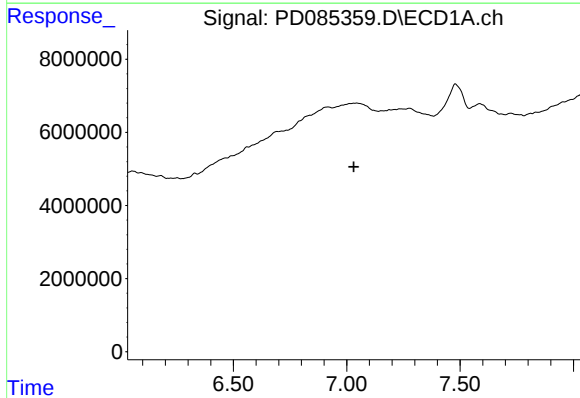
#20 Methoxychlor

R.T.: 7.479 min
Delta R.T.: 0.013 min
Response: 10026892
Conc: 19.25 ng/ml



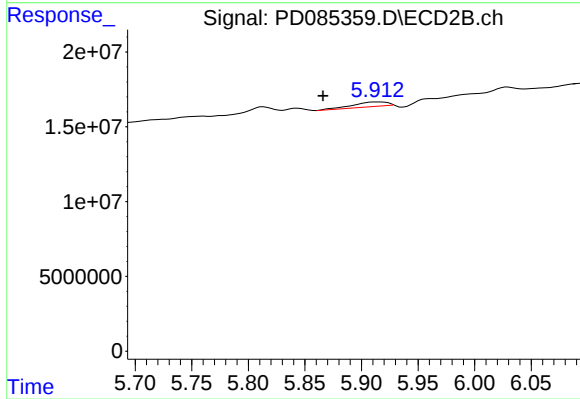
#20 Methoxychlor

R.T.: 6.737 min
Delta R.T.: -0.048 min
Response: -1546209
Conc: N.D.



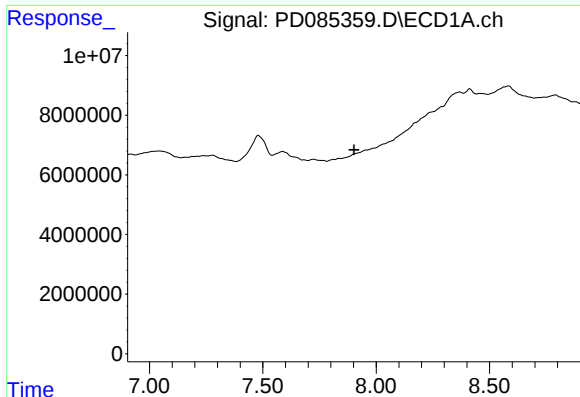
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.



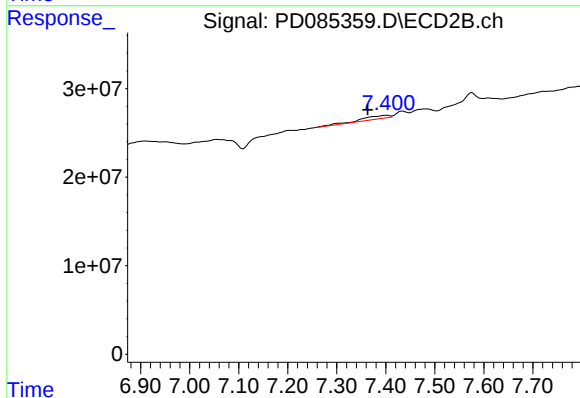
#24 Toxaphene-3

R.T.: 5.914 min
Delta R.T.: 0.048 min
Response: 7191666
Conc: 304.78 ng/ml



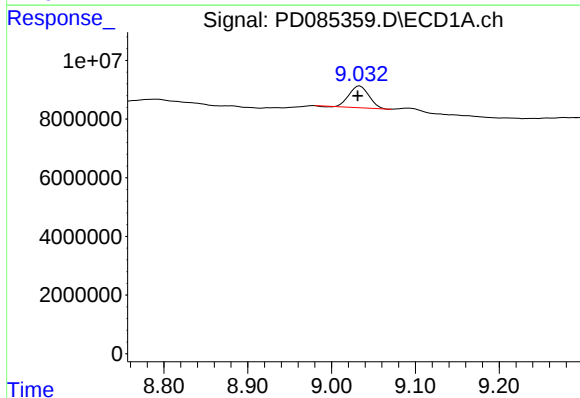
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.



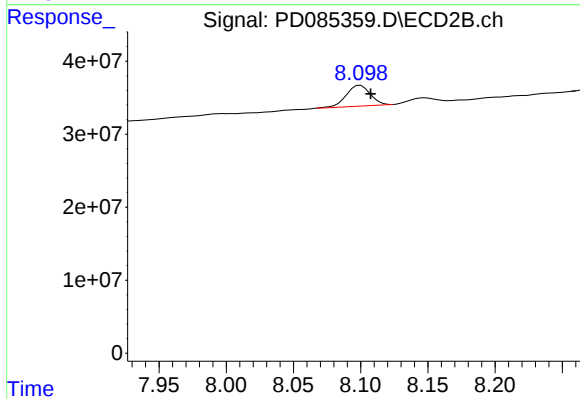
#26 Toxaphene-5

R.T.: 7.402 min
Delta R.T.: 0.039 min
Response: 15488852
Conc: 376.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 12134664
Conc: 9.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.008 min
Response: 35330155
Conc: 10.16 ng/ml