

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
 Data File : PD083036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 08:36
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 21:50:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

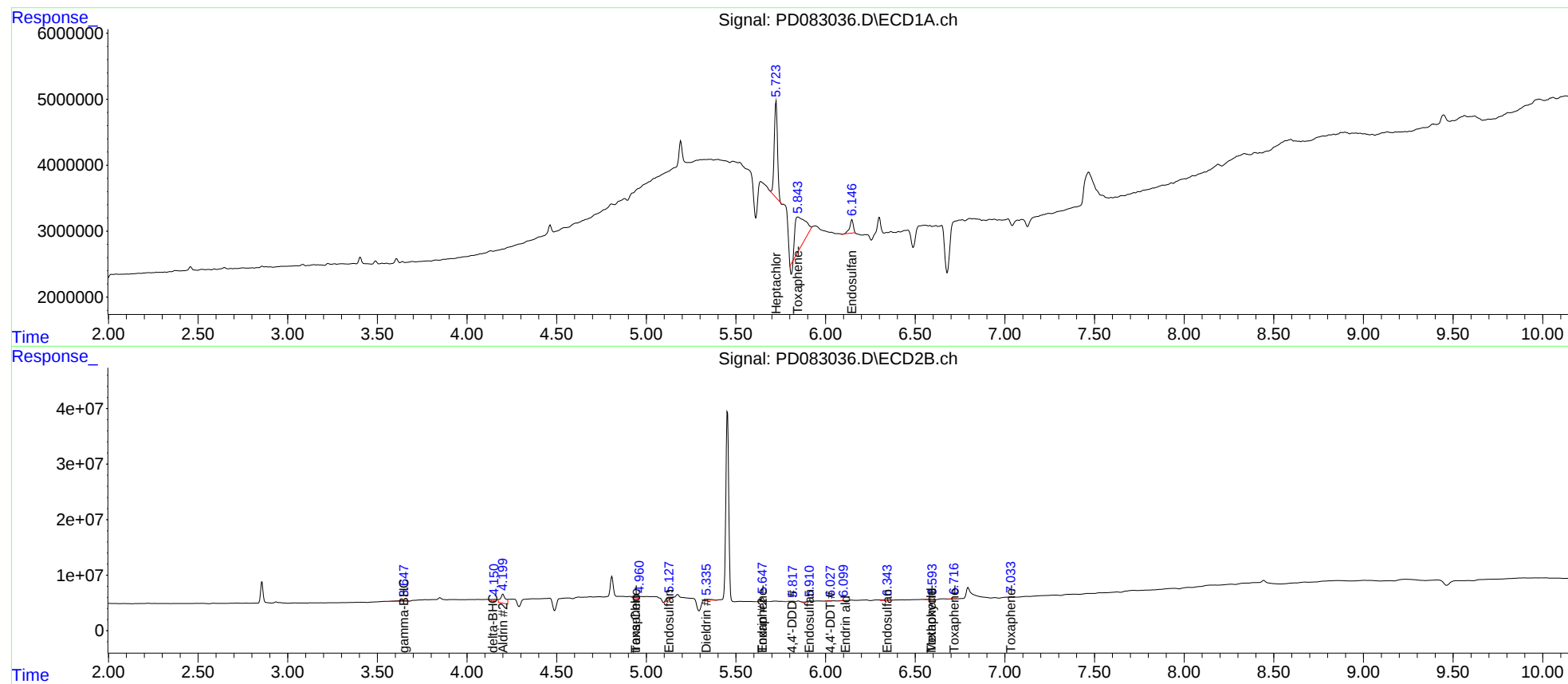
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	0.000	3.649f	0	4756958	N.D.	0.822
4) MA Heptachlor	0.000	3.930	0	513090	N.D.	<MDL
5) MB Aldrin	0.000	4.201	0	31439342	N.D.	5.688
6) B beta-BHC	0.000	3.906	0	138976	N.D.	<MDL
7) B delta-BHC	0.000	4.145	0	3082728	N.D.	0.521
8) B Heptachlo...	5.724	4.742	18556824	283053	8.310	<MDL #
9) A Endosulfan I	6.148f	5.128f	2826852	8392597	1.358	1.861 #
10) B trans-Chl...	0.000	4.939	0	6710068	N.D.	1.347
13) MA Dieldrin	0.000	5.336	0	3760873	N.D.	0.753
14) MA Endrin	0.000	5.648	0	8185421	N.D.	1.872
15) B Endosulfa...	0.000	5.911	0	1121119	N.D.	0.266
16) A 4,4'-DDD	0.000	5.815f	0	1615187	N.D.	0.429
17) MA 4,4'-DDT	0.000	6.028	0	569241	N.D.	0.148
18) B Endrin al...	0.000	6.100	0	490745	N.D.	0.156
19) B Endosulfa...	0.000	6.345	0	2036848	N.D.	0.507
20) A Methoxychlor	0.000	6.592	0	1277763	N.D.	0.651
22) Toxaphene-1	5.845f	4.939f	18126930	6710068	2675.914	253.438 #
23) Toxaphene-2	0.000	5.648	0	8185421	N.D.	286.771
24) Toxaphene-3	0.000	6.592	0	1277763	N.D.	13.684
25) Toxaphene-4	0.000	6.716	0	920397	N.D.	7.212
26) Toxaphene-5	0.000	7.036	0	313315	N.D.	6.254

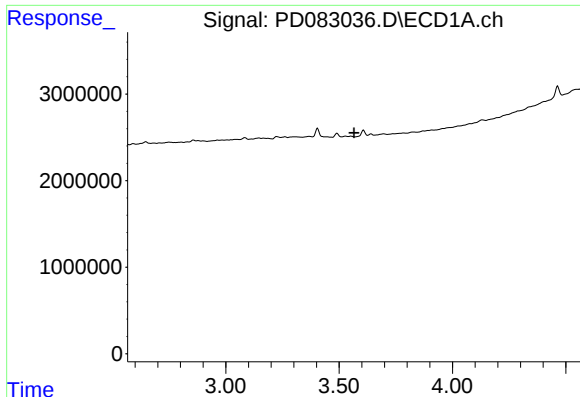
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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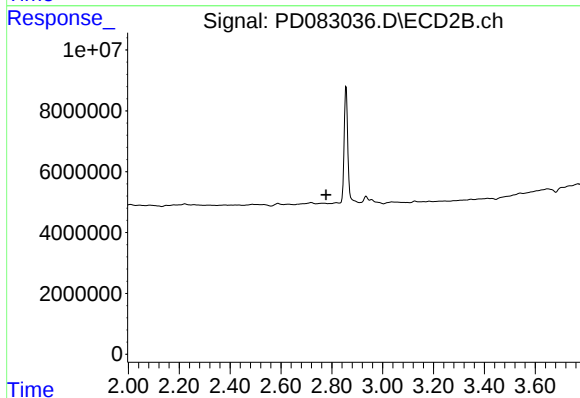
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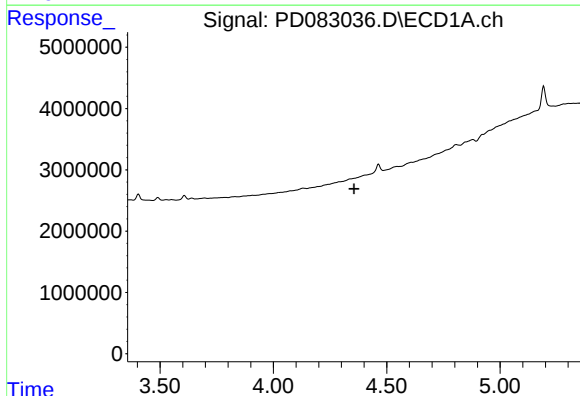
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.566 min
Response: 0
Conc: N.D.



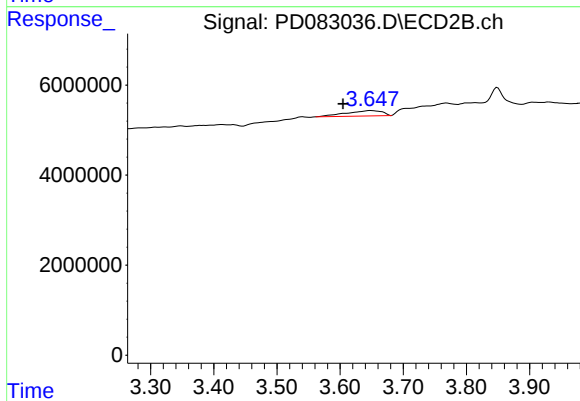
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.778 min
Response: 0
Conc: N.D.



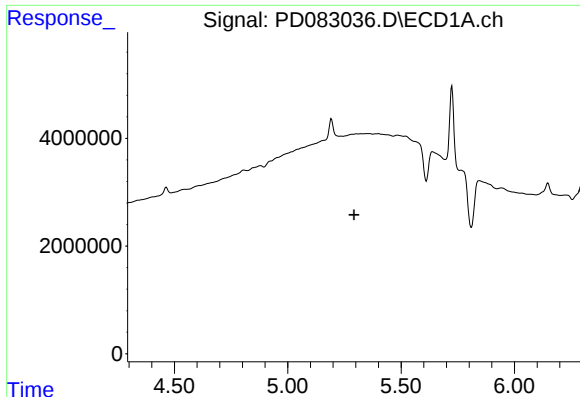
#3 gamma-BHC (Lindane)

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



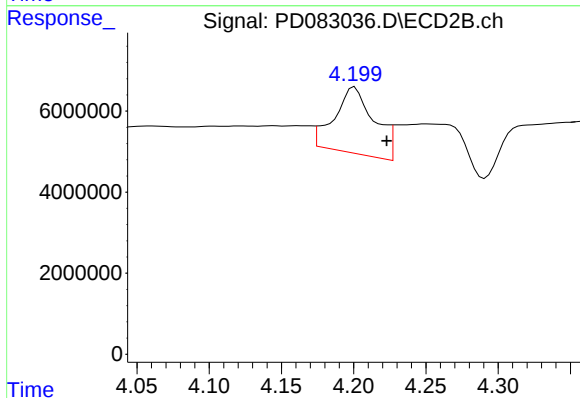
#3 gamma-BHC (Lindane)

R.T.: 3.649 min
Delta R.T.: 0.044 min
Response: 4756958
Conc: 0.82 ng/ml



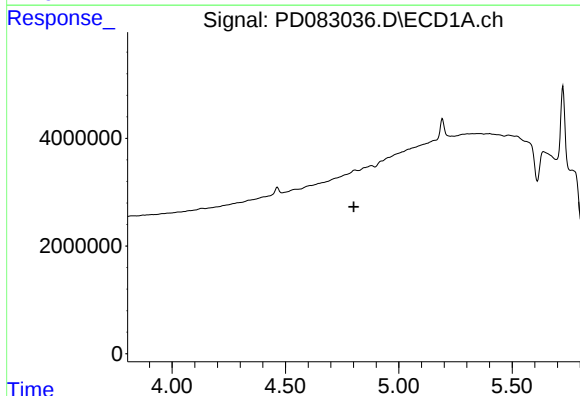
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



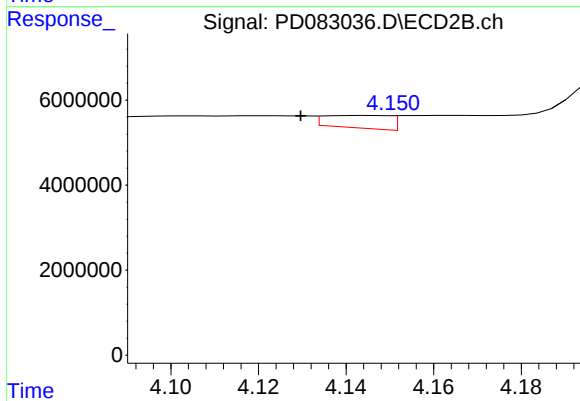
#5 Aldrin

R.T.: 4.201 min
Delta R.T.: -0.022 min
Response: 31439342
Conc: 5.69 ng/ml



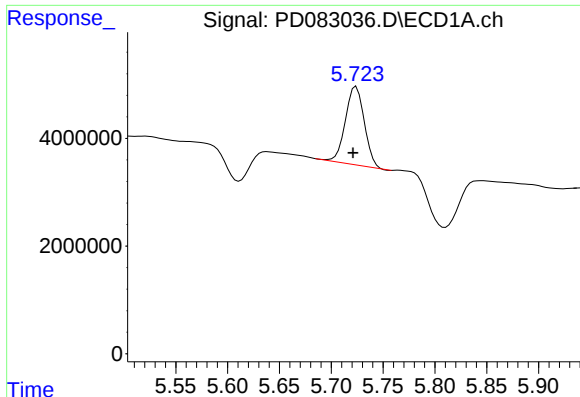
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.802 min
Response: 0
Conc: N.D.



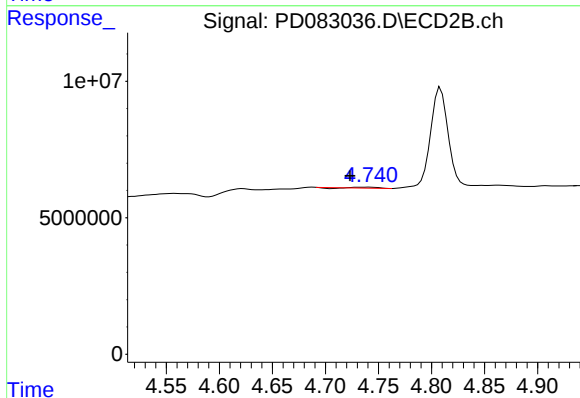
#7 delta-BHC

R.T.: 4.145 min
Delta R.T.: 0.015 min
Response: 3082728
Conc: 0.52 ng/ml



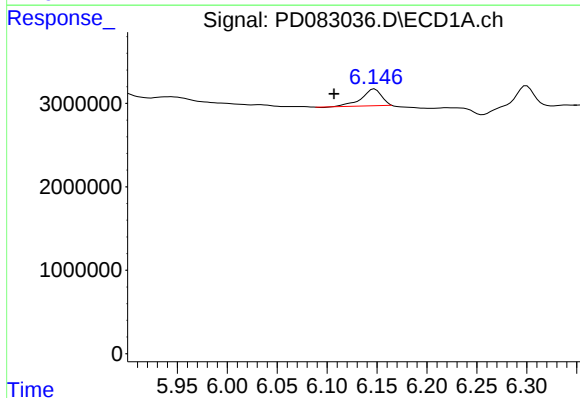
#8 Heptachlor epoxide

R.T.: 5.724 min
Delta R.T.: 0.003 min
Response: 18556824
Conc: 8.31 ng/ml



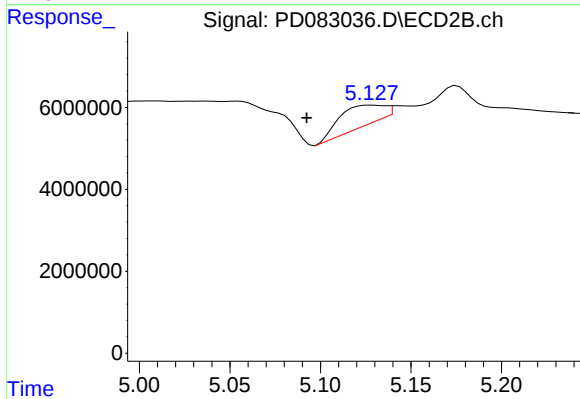
#8 Heptachlor epoxide

R.T.: 4.742 min
Delta R.T.: 0.018 min
Response: 283053
Conc: N.D.



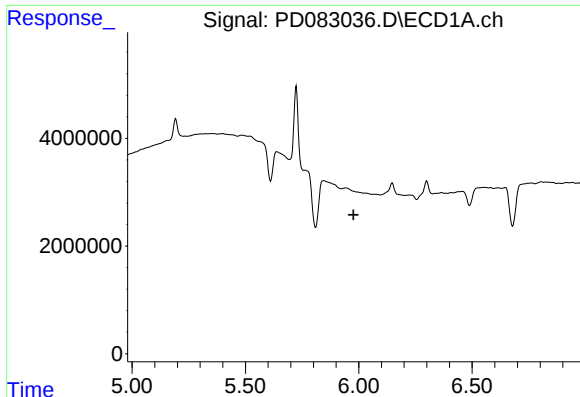
#9 Endosulfan I

R.T.: 6.148 min
Delta R.T.: 0.041 min
Response: 2826852
Conc: 1.36 ng/ml



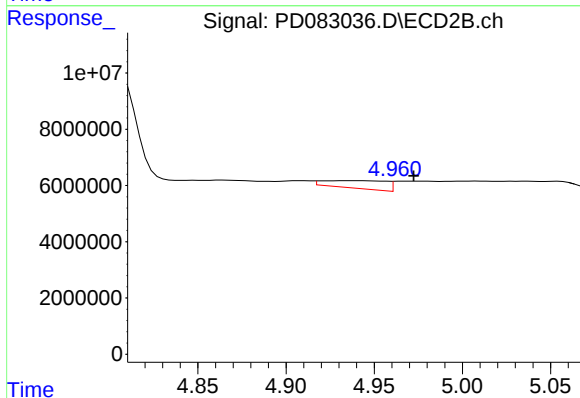
#9 Endosulfan I

R.T.: 5.128 min
Delta R.T.: 0.036 min
Response: 8392597
Conc: 1.86 ng/ml



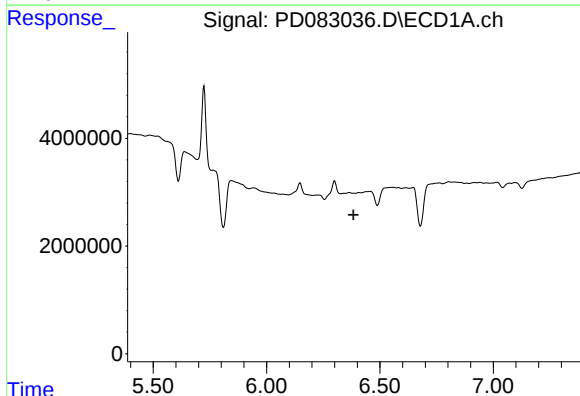
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.



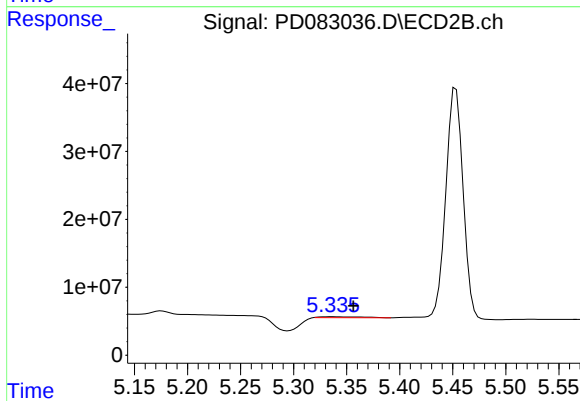
#10 trans-Chlordane

R.T.: 4.939 min
Delta R.T.: -0.033 min
Response: 6710068
Conc: 1.35 ng/ml



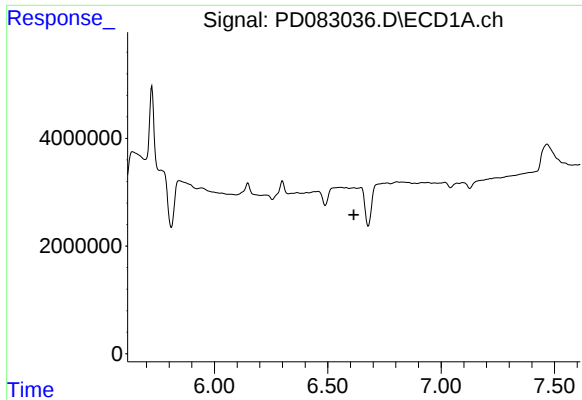
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



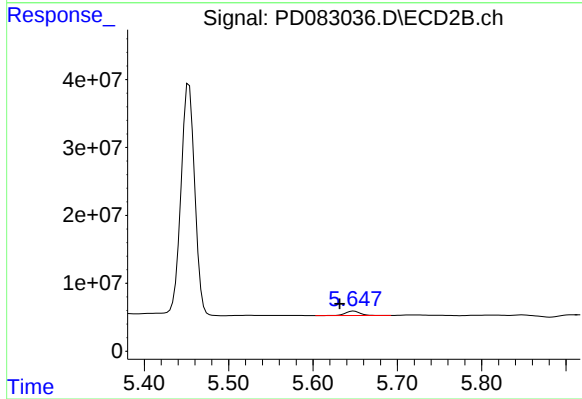
#13 Dieldrin

R.T.: 5.336 min
Delta R.T.: -0.020 min
Response: 3760873
Conc: 0.75 ng/ml



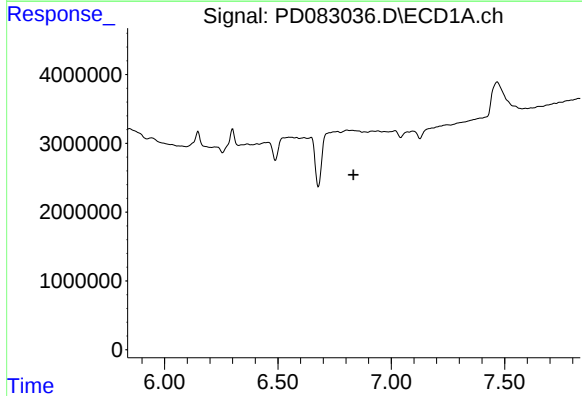
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



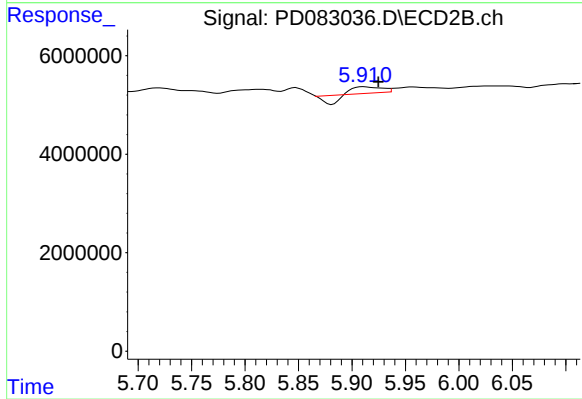
#14 Endrin

R.T.: 5.648 min
Delta R.T.: 0.017 min
Response: 8185421
Conc: 1.87 ng/ml



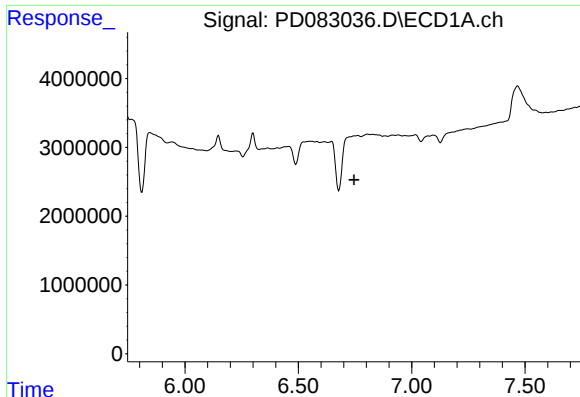
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



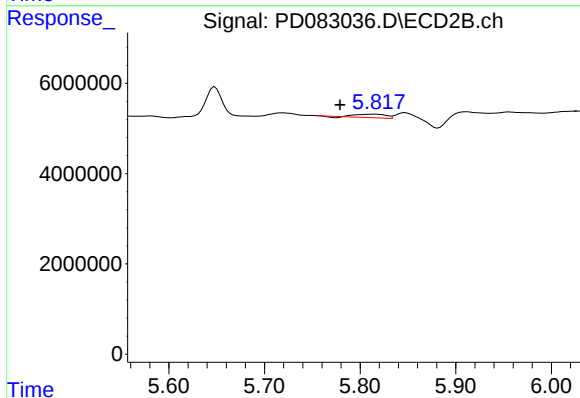
#15 Endosulfan II

R.T.: 5.911 min
Delta R.T.: -0.013 min
Response: 1121119
Conc: 0.27 ng/ml



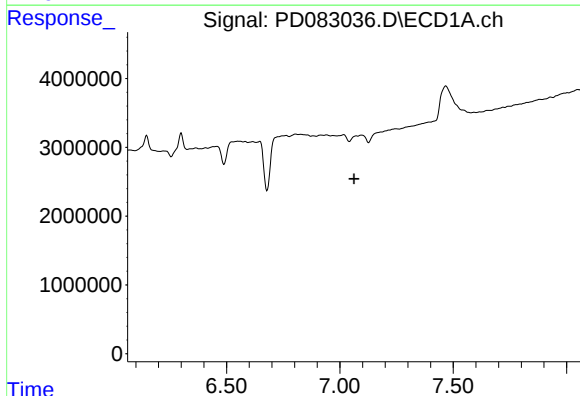
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.747 min
Response: 0
Conc: N.D.



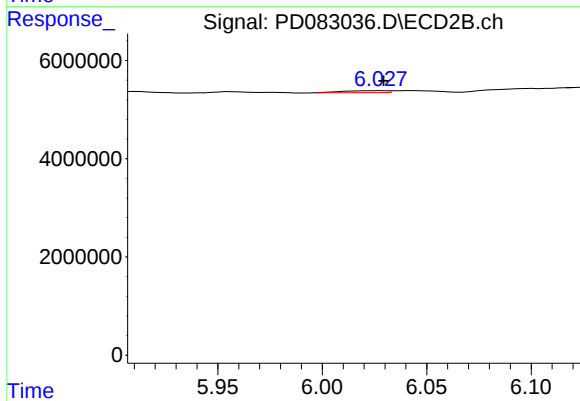
#16 4,4'-DDD

R.T.: 5.815 min
Delta R.T.: 0.036 min
Response: 1615187
Conc: 0.43 ng/ml



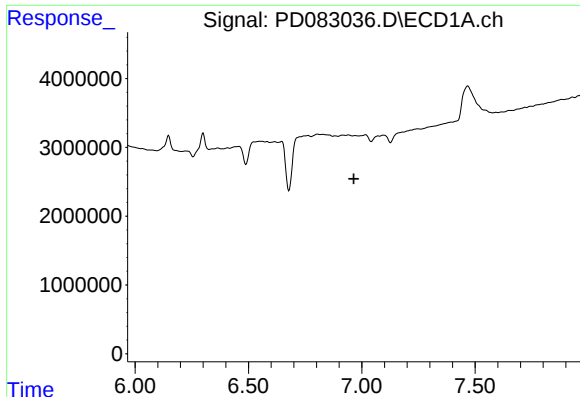
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



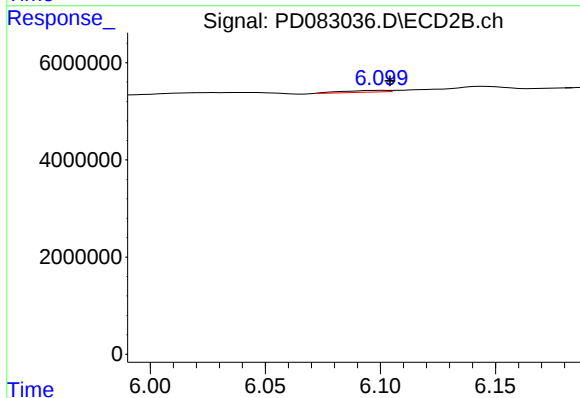
#17 4,4'-DDT

R.T.: 6.028 min
Delta R.T.: -0.001 min
Response: 569241
Conc: 0.15 ng/ml



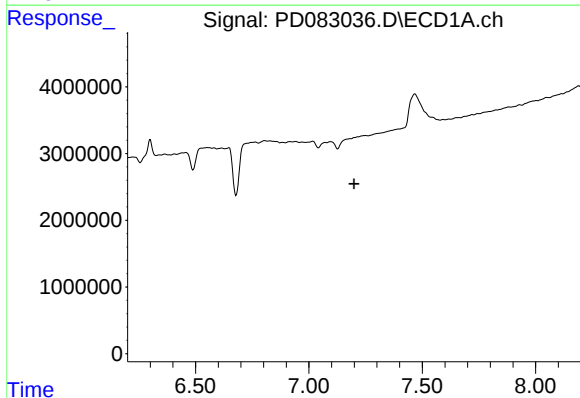
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



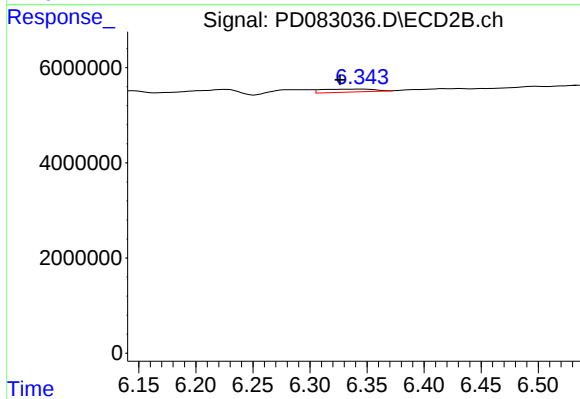
#18 Endrin aldehyde

R.T.: 6.100 min
Delta R.T.: -0.004 min
Response: 490745
Conc: 0.16 ng/ml



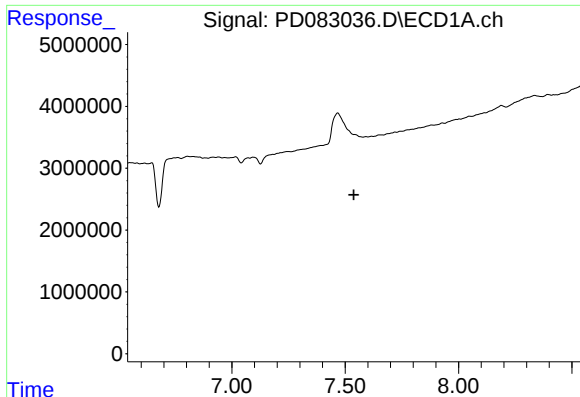
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



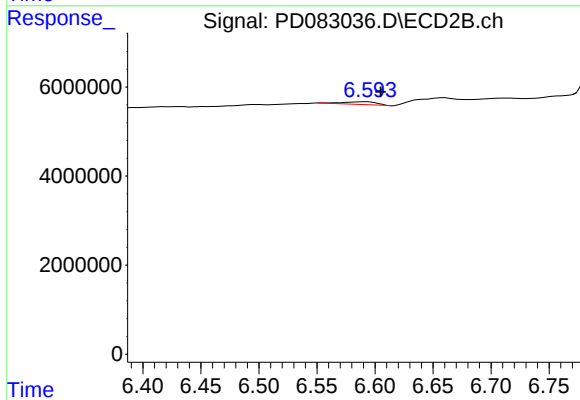
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: 0.018 min
Response: 2036848
Conc: 0.51 ng/ml



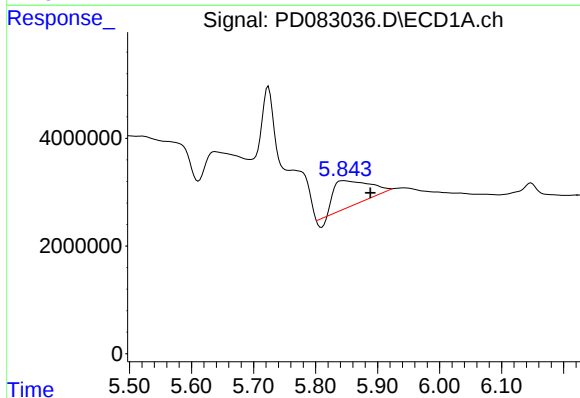
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.



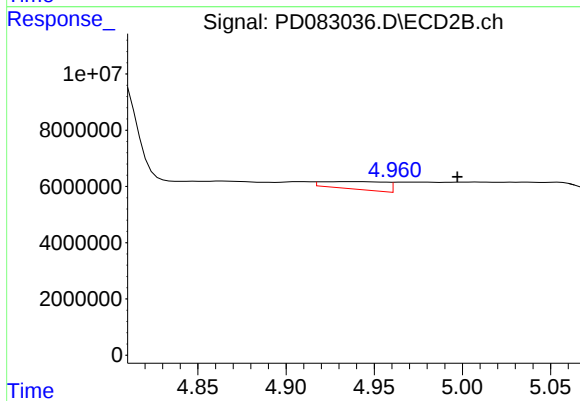
#20 Methoxychlor

R.T.: 6.592 min
Delta R.T.: -0.013 min
Response: 1277763
Conc: 0.65 ng/ml



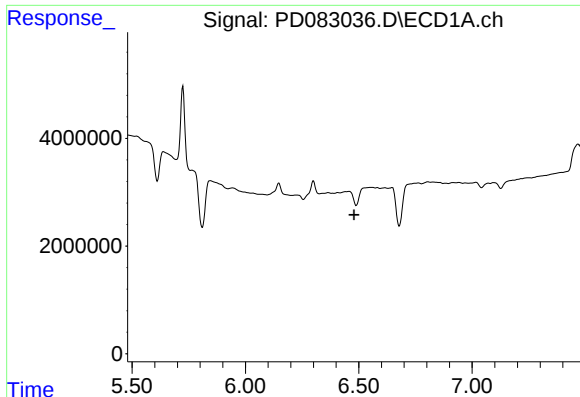
#22 Toxaphene-1

R.T.: 5.845 min
Delta R.T.: -0.044 min
Response: 18126930
Conc: 2675.91 ng/ml



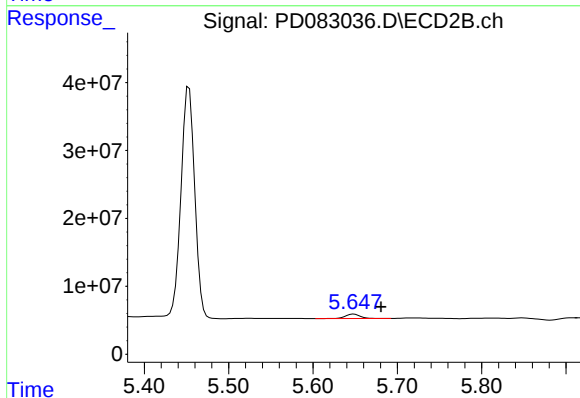
#22 Toxaphene-1

R.T.: 4.939 min
Delta R.T.: -0.058 min
Response: 6710068
Conc: 253.44 ng/ml



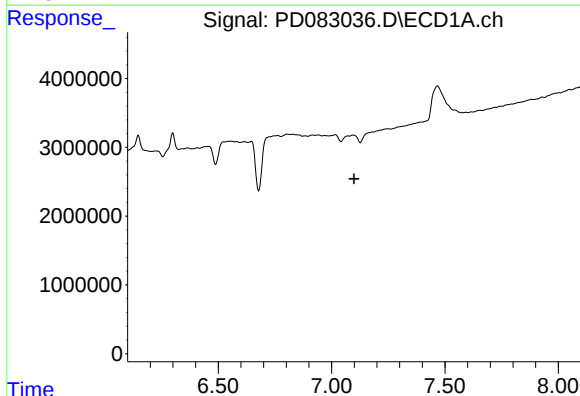
#23 Toxaphene-2

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



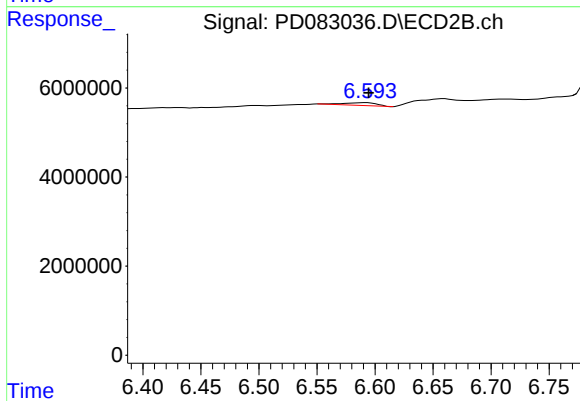
#23 Toxaphene-2

R.T.: 5.648 min
Delta R.T.: -0.032 min
Response: 8185421
Conc: 286.77 ng/ml



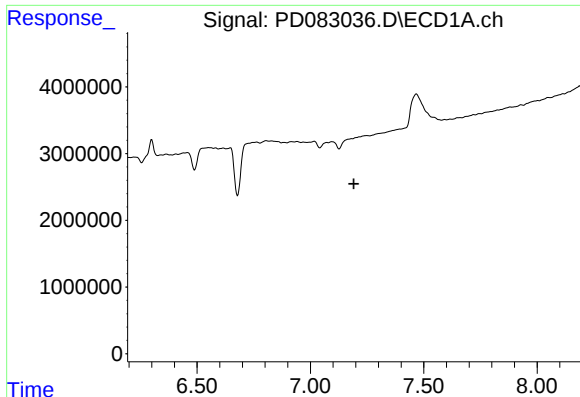
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



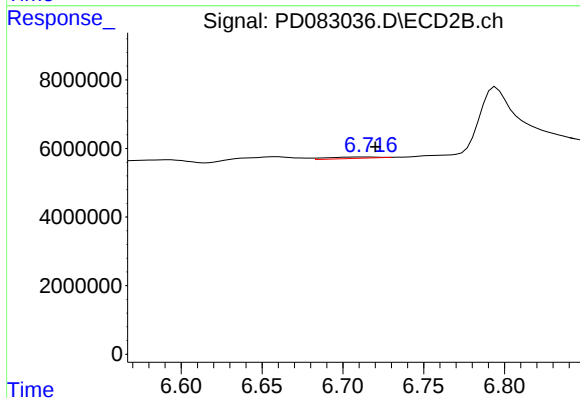
#24 Toxaphene-3

R.T.: 6.592 min
Delta R.T.: -0.002 min
Response: 1277763
Conc: 13.68 ng/ml



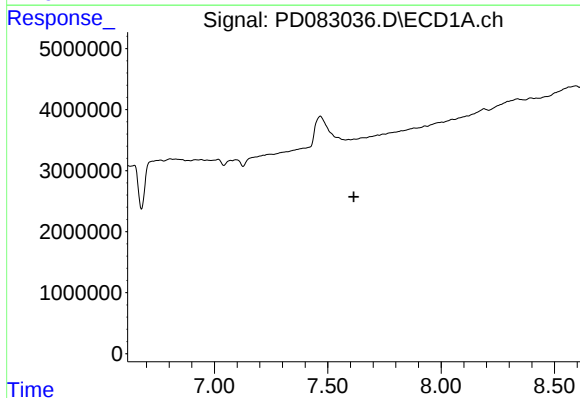
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



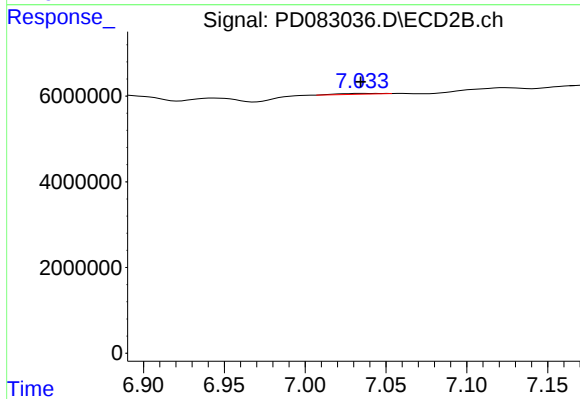
#25 Toxaphene-4

R.T.: 6.716 min
Delta R.T.: -0.004 min
Response: 920397
Conc: 7.21 ng/ml



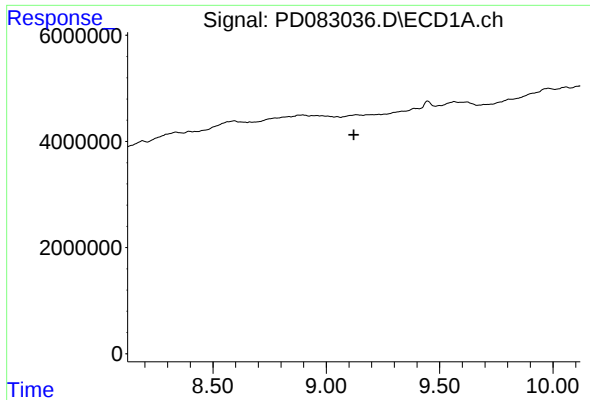
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.



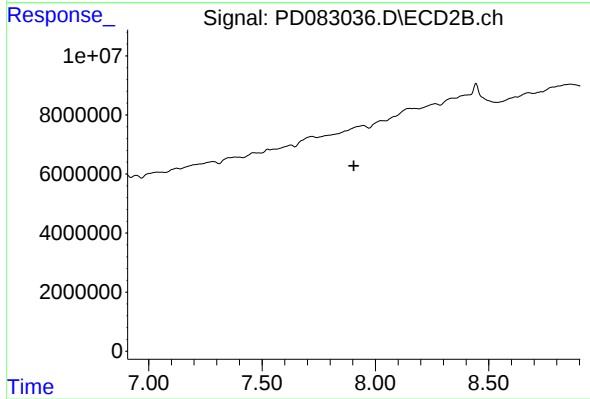
#26 Toxaphene-5

R.T.: 7.036 min
Delta R.T.: 0.001 min
Response: 313315
Conc: 6.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.121 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.