

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 22:19
 Operator : AR\AJ
 Sample : PB158722BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 03:44:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 29 12:34:13 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

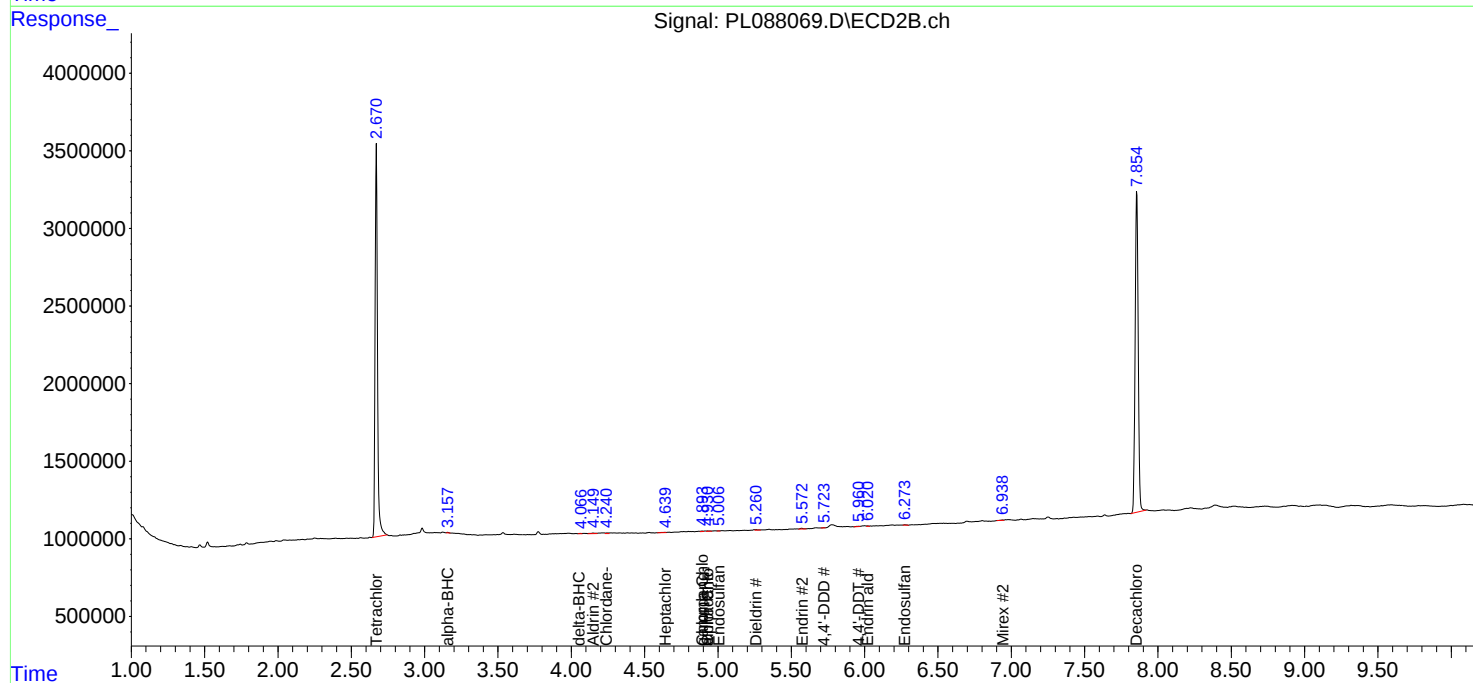
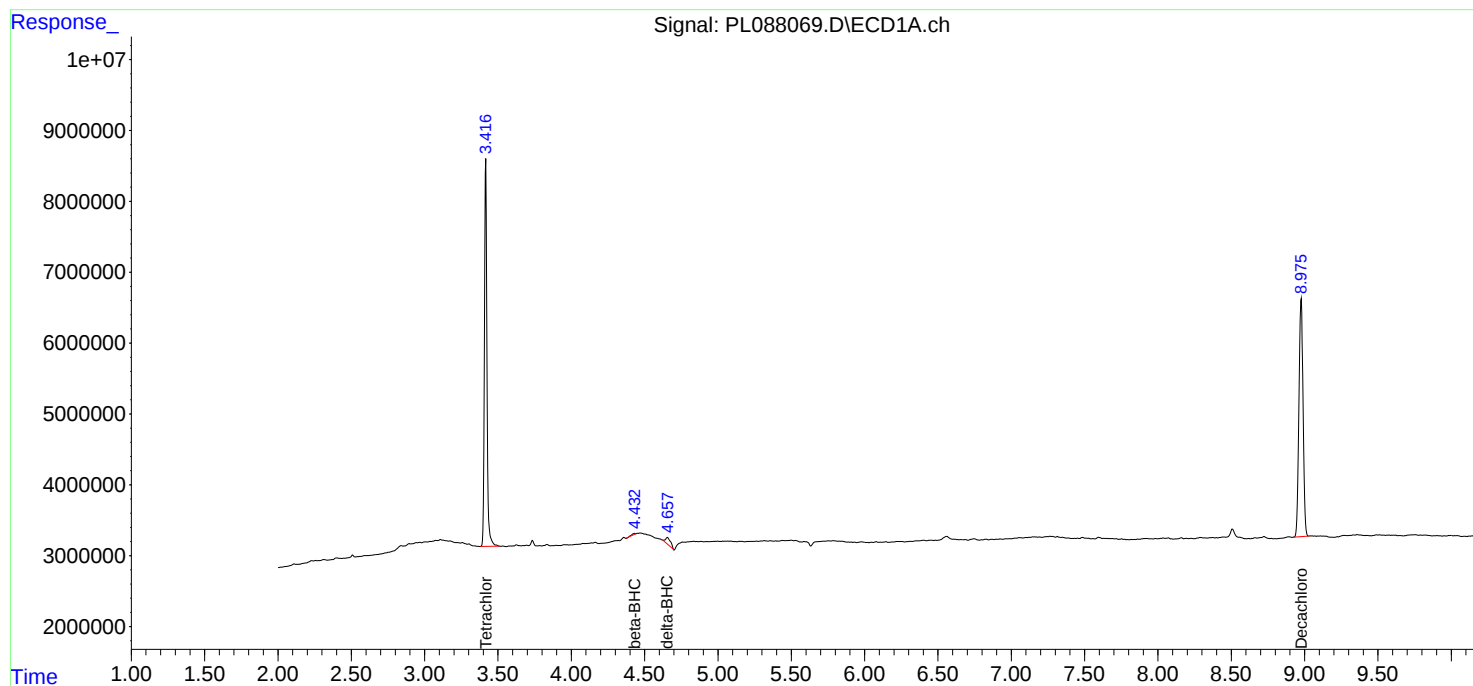
System Monitoring Compounds							
1)	SA Tetrachlo...	3.417	2.671	66538724	28012818	22.940	22.569
28)	SA Decachlor...	8.977	7.856	64884976	30368611	24.211	24.970
Target Compounds							
2)	A alpha-BHC	0.000	3.157f	0	30074	N.D.	0.016 #
5)	MB Aldrin	0.000	4.150f	0	79461	N.D.	0.046 #
6)	B beta-BHC	4.433f	3.810	236438	-23981	0.128	N.D. #
7)	B delta-BHC	4.655	4.054f	2483698	21401	0.610	0.012 #
8)	B Heptachlo...	0.000	4.640	0	51710	N.D.	0.033 #
9)	A Endosulfan I	0.000	5.007	0	12599	N.D.	0.009 #
10)	B gamma-Chl...	0.000	4.893	0	36336	N.D.	0.024 #
11)	B alpha-Chl...	0.000	4.933f	0	44981	N.D.	0.029 #
13)	MA Dieldrin	0.000	5.261	0	37348	N.D.	0.024 #
14)	MA Endrin	0.000	5.572f	0	56744	N.D.	0.042 #
16)	A 4,4'-DDD	0.000	5.726f	0	3701	N.D.	0.004 #
17)	MA 4,4'-DDT	0.000	5.962	0	30308	N.D.	0.026 #
18)	B Endrin al...	0.000	6.022	0	23260	N.D.	0.023 #
19)	B Endosulfa...	0.000	6.274f	0	33327	N.D.	0.026 #
22)	Mirex	0.000	6.941	0	30112	N.D.	0.023 #
24)	Chlordane-2	0.000	4.242	0	48183	N.D.	0.802 #
25)	Chlordane-3	0.000	4.893	0	36336	N.D.	0.230 #
26)	Chlordane-4	0.000	4.933f	0	44981	N.D.	0.269 #

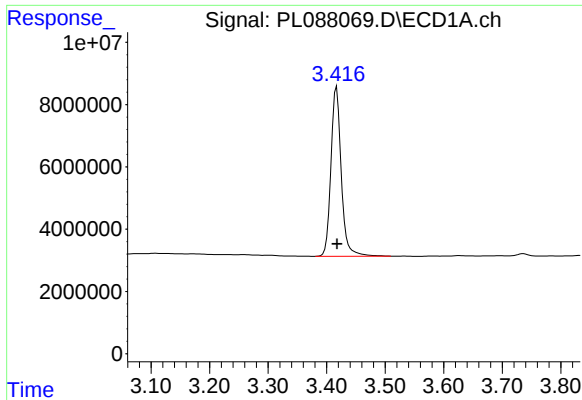
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
Data File : PL088069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 22:19
Operator : AR\AJ
Sample : PB158722BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 31 03:44:14 2024
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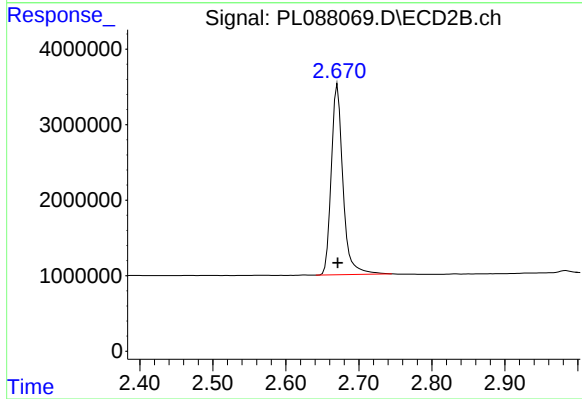
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





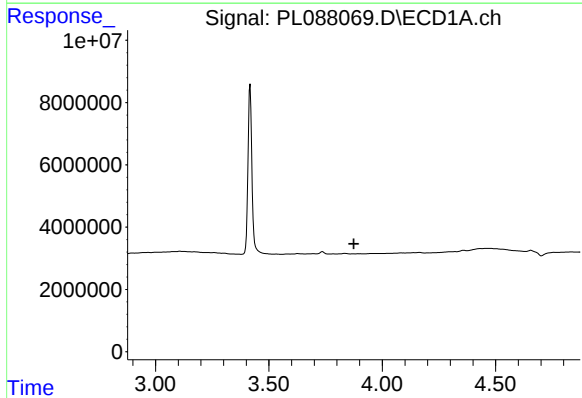
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: -0.001 min
Response: 66538724
Conc: 22.94 ng/ml



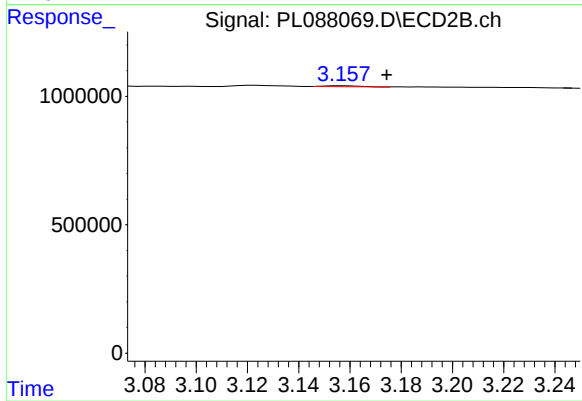
#1 Tetrachloro-m-xylene

R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 28012818
Conc: 22.57 ng/ml



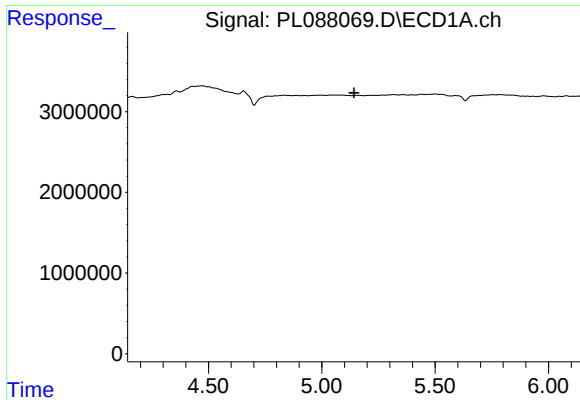
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



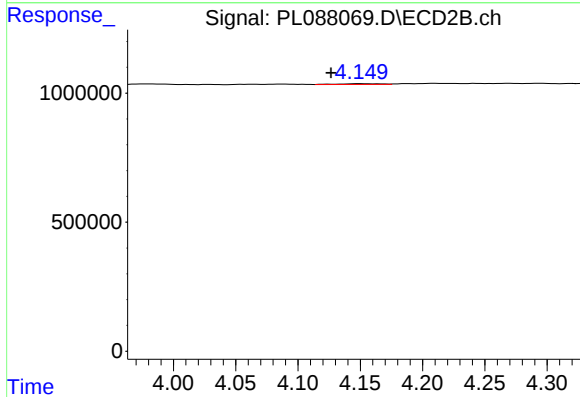
#2 alpha-BHC

R.T.: 3.157 min
Delta R.T.: -0.018 min
Response: 30074
Conc: 0.02 ng/ml



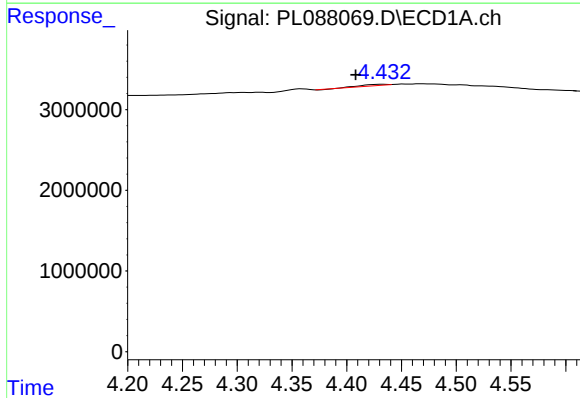
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.



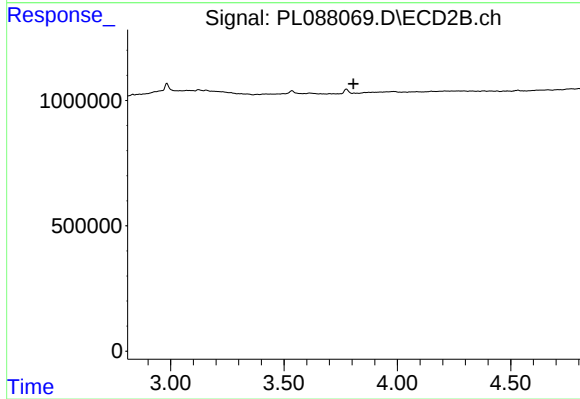
#5 Aldrin

R.T.: 4.150 min
Delta R.T.: 0.023 min
Response: 79461
Conc: 0.05 ng/ml



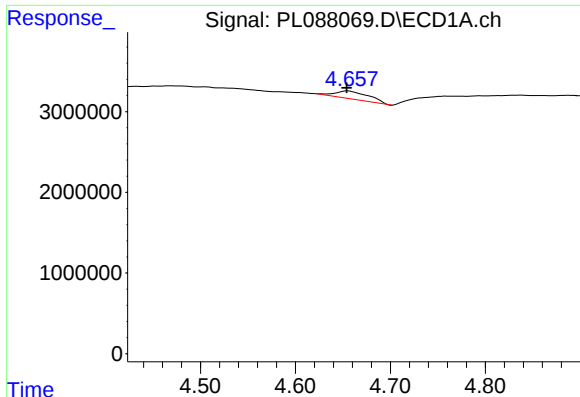
#6 beta-BHC

R.T.: 4.433 min
Delta R.T.: 0.025 min
Response: 236438
Conc: 0.13 ng/ml



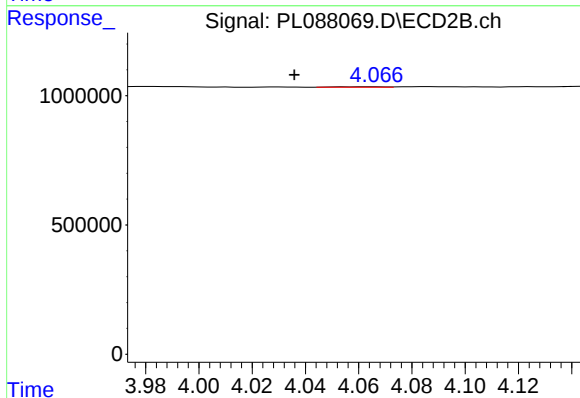
#6 beta-BHC

R.T.: 3.810 min
Delta R.T.: 0.003 min
Response: -23981
Conc: N.D.



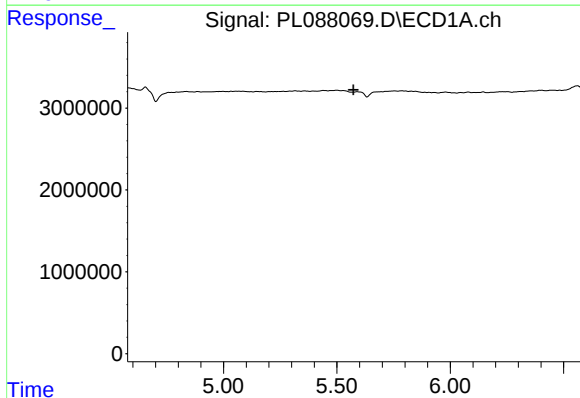
#7 delta-BHC

R.T.: 4.655 min
Delta R.T.: 0.001 min
Response: 2483698
Conc: 0.61 ng/ml



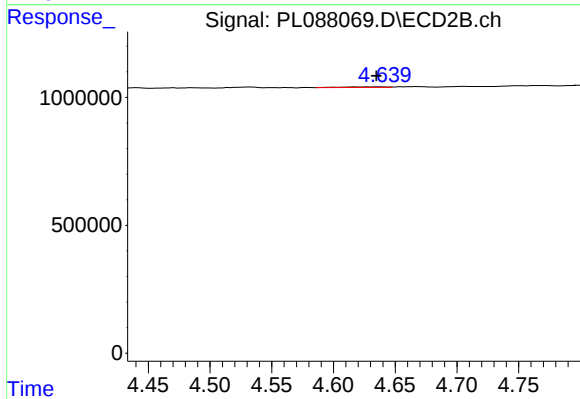
#7 delta-BHC

R.T.: 4.054 min
Delta R.T.: 0.018 min
Response: 21401
Conc: 0.01 ng/ml



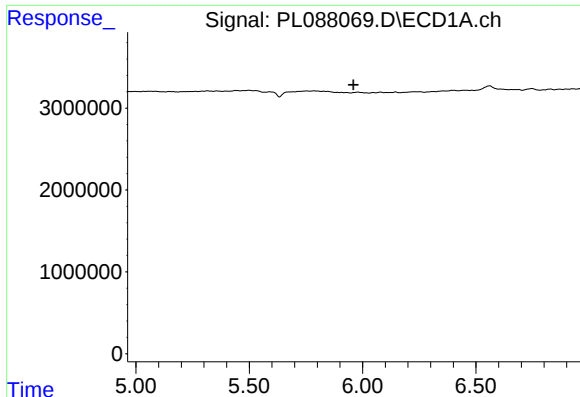
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



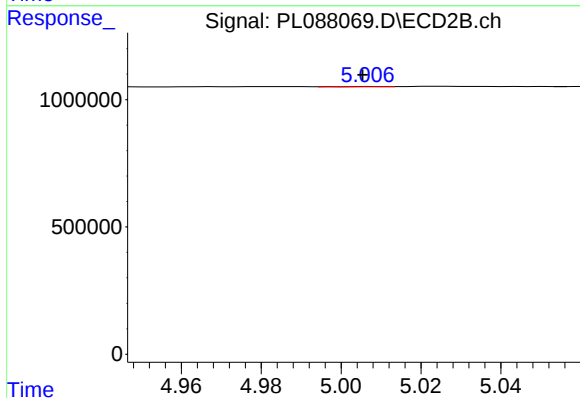
#8 Heptachlor epoxide

R.T.: 4.640 min
Delta R.T.: 0.006 min
Response: 51710
Conc: 0.03 ng/ml



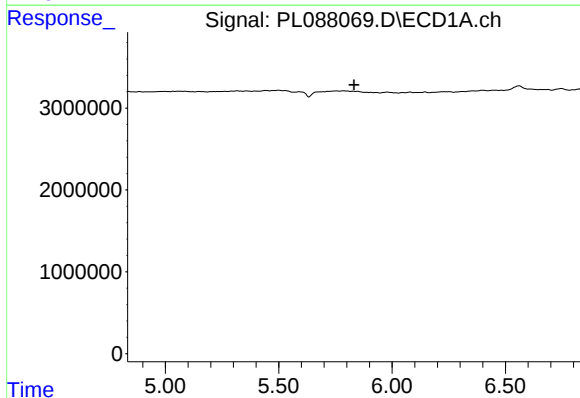
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



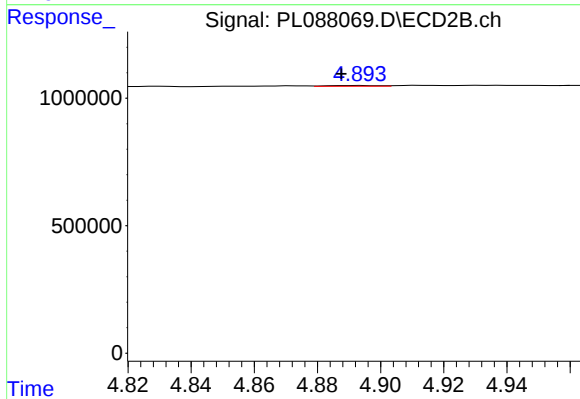
#9 Endosulfan I

R.T.: 5.007 min
Delta R.T.: 0.002 min
Response: 12599
Conc: 0.01 ng/ml



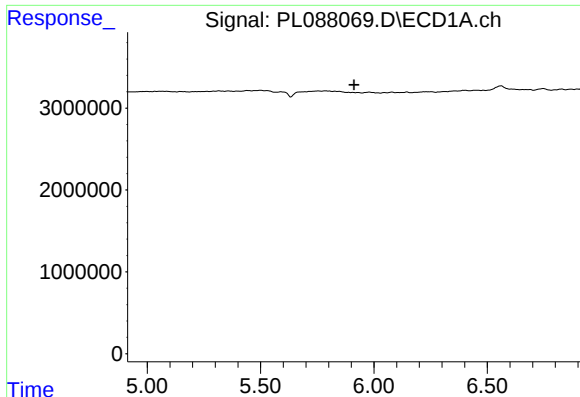
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.832 min
Response: 0
Conc: N.D.



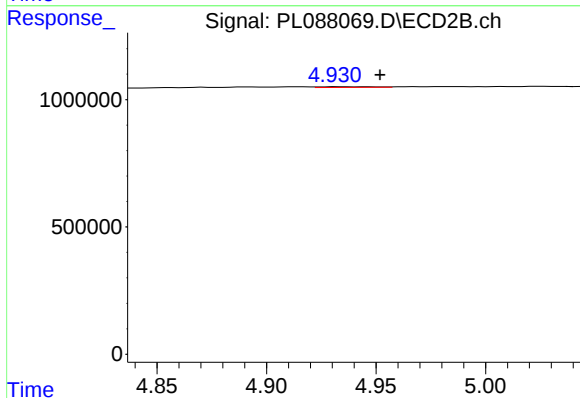
#10 gamma-Chlordane

R.T.: 4.893 min
Delta R.T.: 0.006 min
Response: 36336
Conc: 0.02 ng/ml



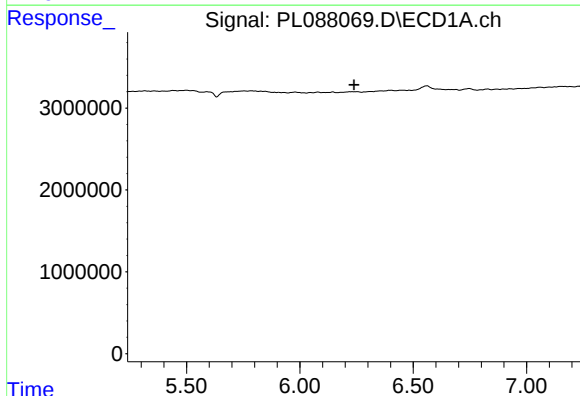
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



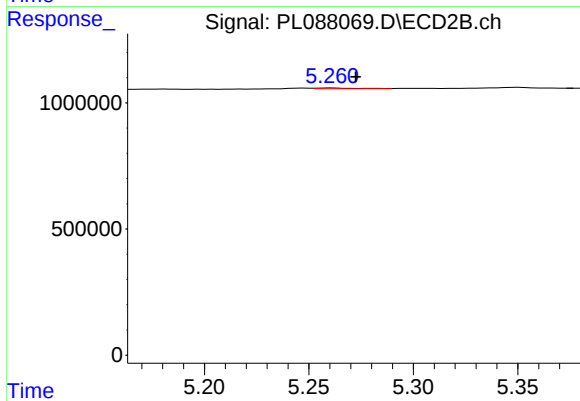
#11 alpha-Chlordane

R.T.: 4.933 min
Delta R.T.: -0.019 min
Response: 44981
Conc: 0.03 ng/ml



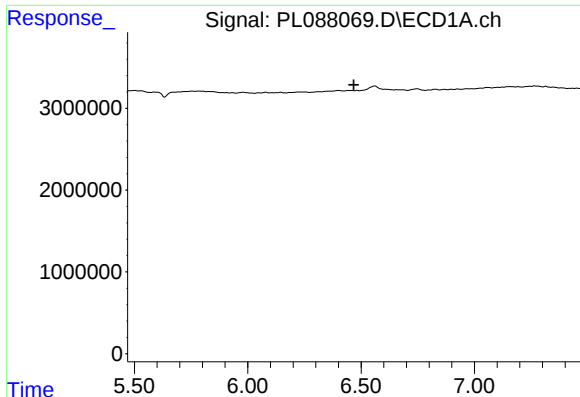
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



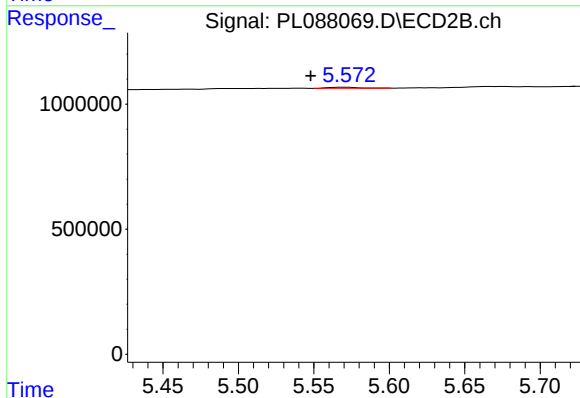
#13 Dieldrin

R.T.: 5.261 min
Delta R.T.: -0.011 min
Response: 37348
Conc: 0.02 ng/ml



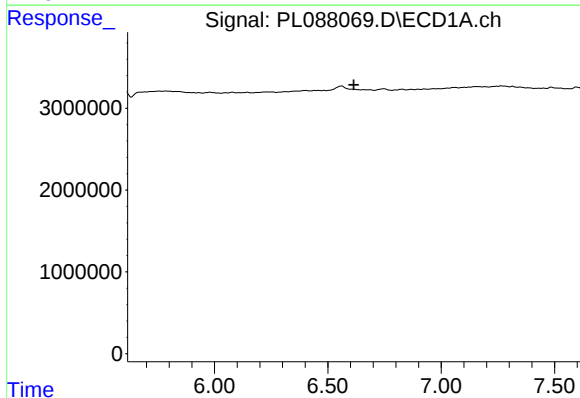
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.468 min
Response: 0
Conc: N.D.



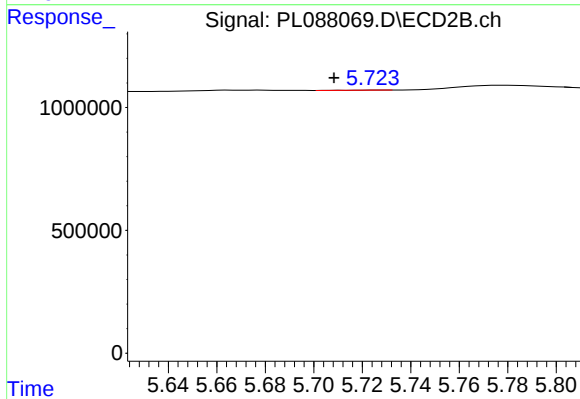
#14 Endrin

R.T.: 5.572 min
Delta R.T.: 0.024 min
Response: 56744
Conc: 0.04 ng/ml



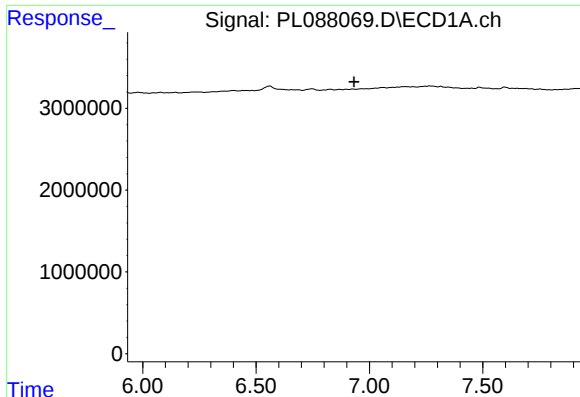
#16 4,4'-DDD

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



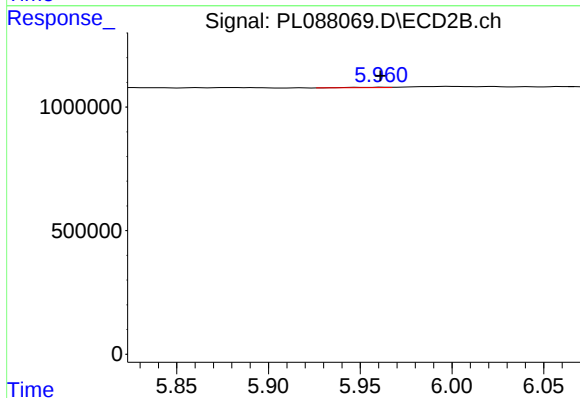
#16 4,4'-DDD

R.T.: 5.726 min
Delta R.T.: 0.018 min
Response: 3701
Conc: 0.00 ng/ml



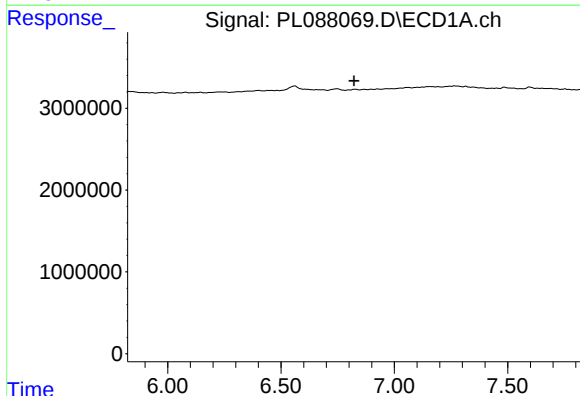
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



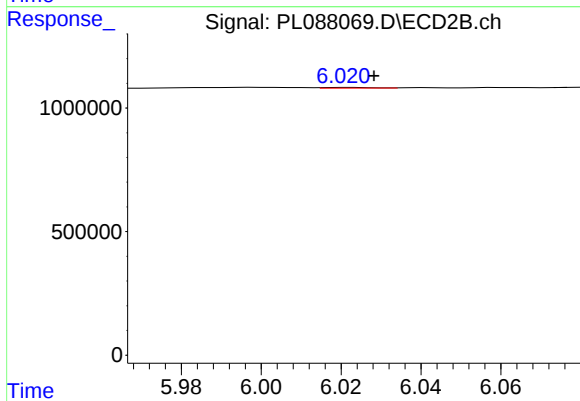
#17 4,4'-DDT

R.T.: 5.962 min
Delta R.T.: 0.001 min
Response: 30308
Conc: 0.03 ng/ml



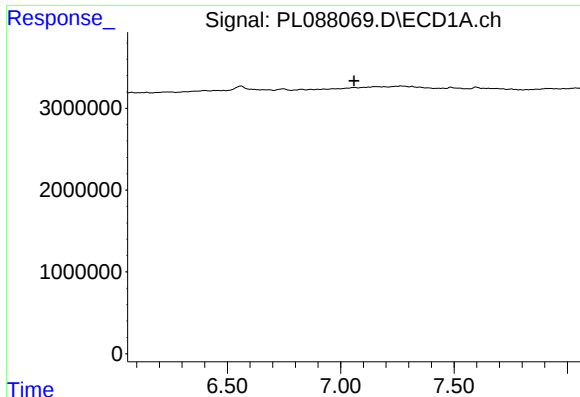
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.822 min
Response: 0
Conc: N.D.



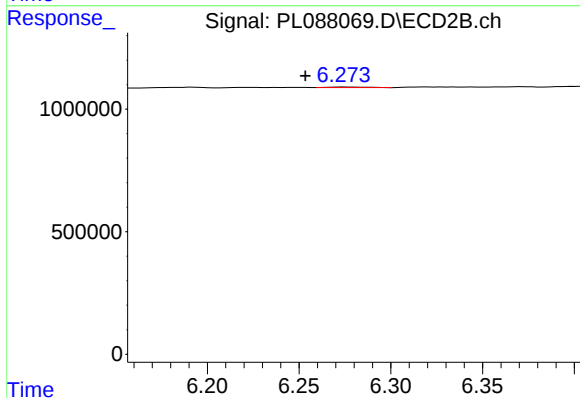
#18 Endrin aldehyde

R.T.: 6.022 min
Delta R.T.: -0.006 min
Response: 23260
Conc: 0.02 ng/ml



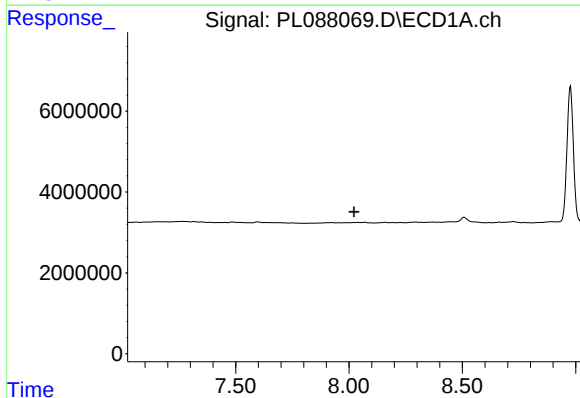
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



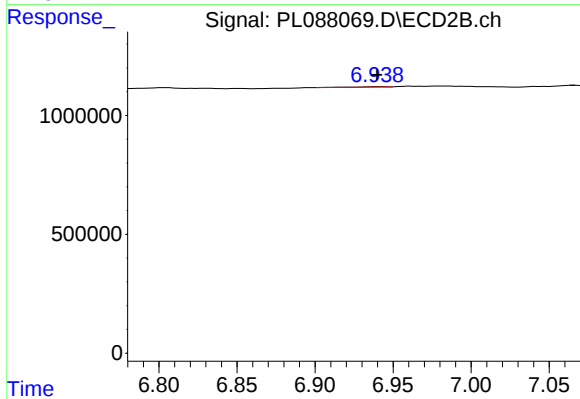
#19 Endosulfan Sulfate

R.T.: 6.274 min
Delta R.T.: 0.021 min
Response: 33327
Conc: 0.03 ng/ml



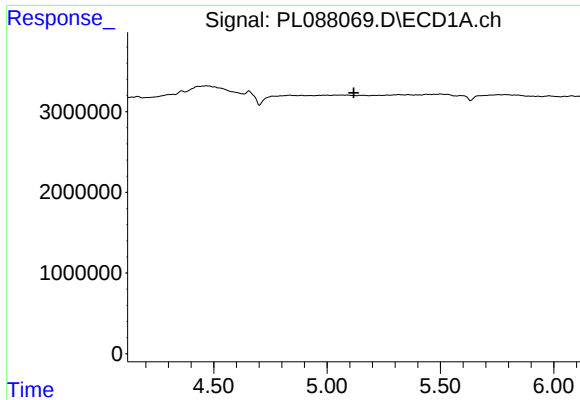
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.022 min
Response: 0
Conc: N.D.



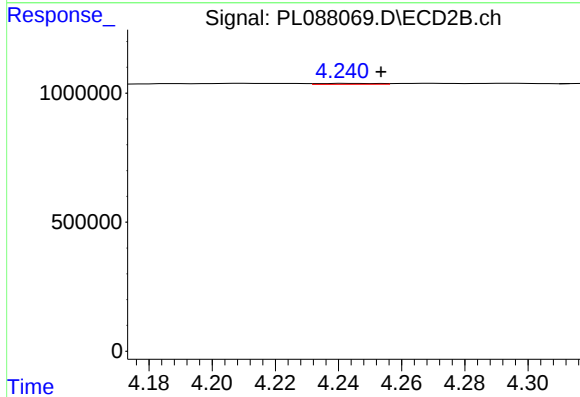
#22 Mirex

R.T.: 6.941 min
Delta R.T.: 0.001 min
Response: 30112
Conc: 0.02 ng/ml



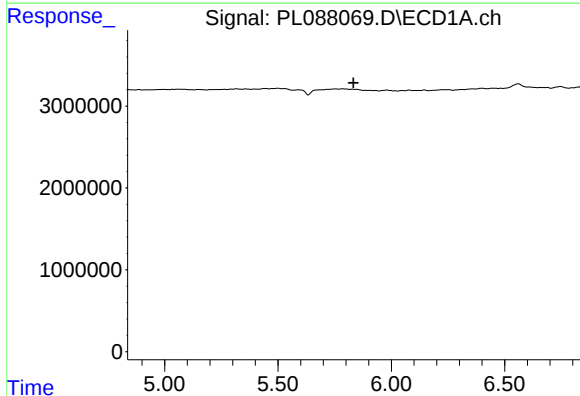
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



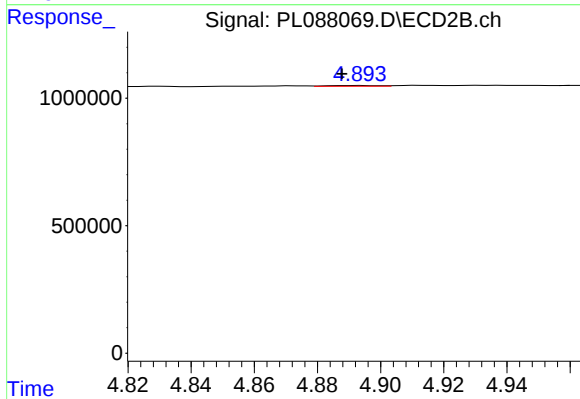
#24 Chlordane-2

R.T.: 4.242 min
Delta R.T.: -0.011 min
Response: 48183
Conc: 0.80 ng/ml



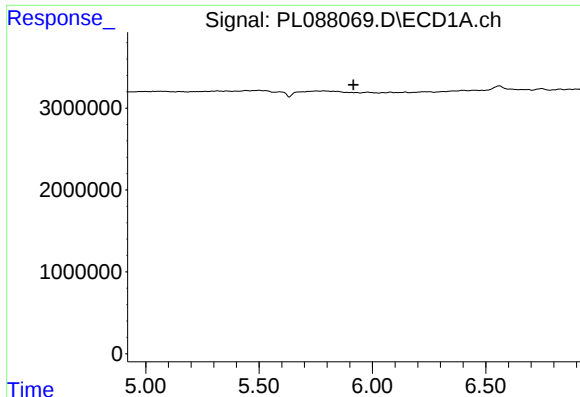
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



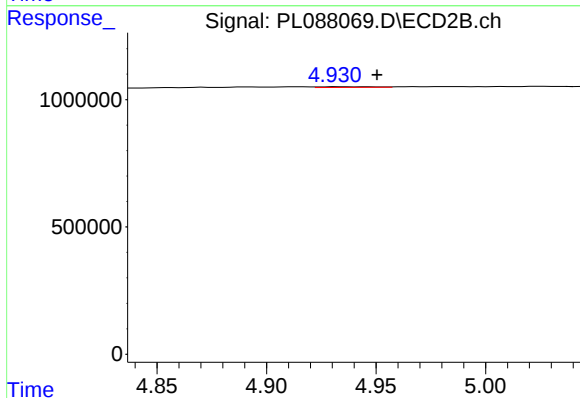
#25 Chlordane-3

R.T.: 4.893 min
Delta R.T.: 0.006 min
Response: 36336
Conc: 0.23 ng/ml



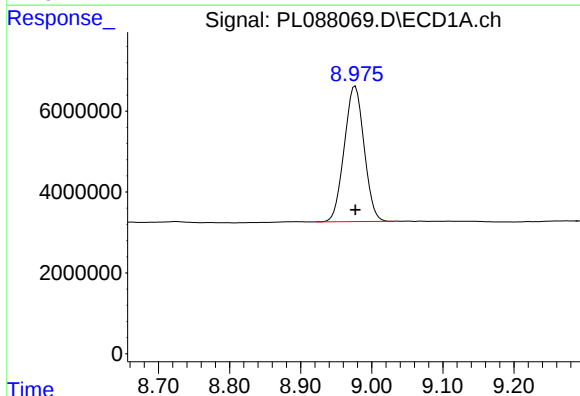
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



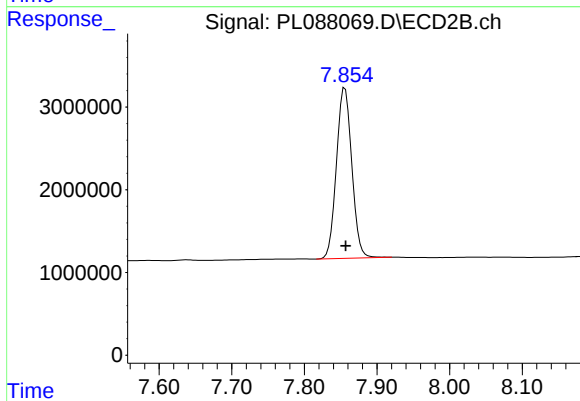
#26 Chlordane-4

R.T.: 4.933 min
Delta R.T.: -0.018 min
Response: 44981
Conc: 0.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 64884976
Conc: 24.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 30368611
Conc: 24.97 ng/ml