

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 20:56
 Operator : AR\AJ
 Sample : P1277-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 03:42:03 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

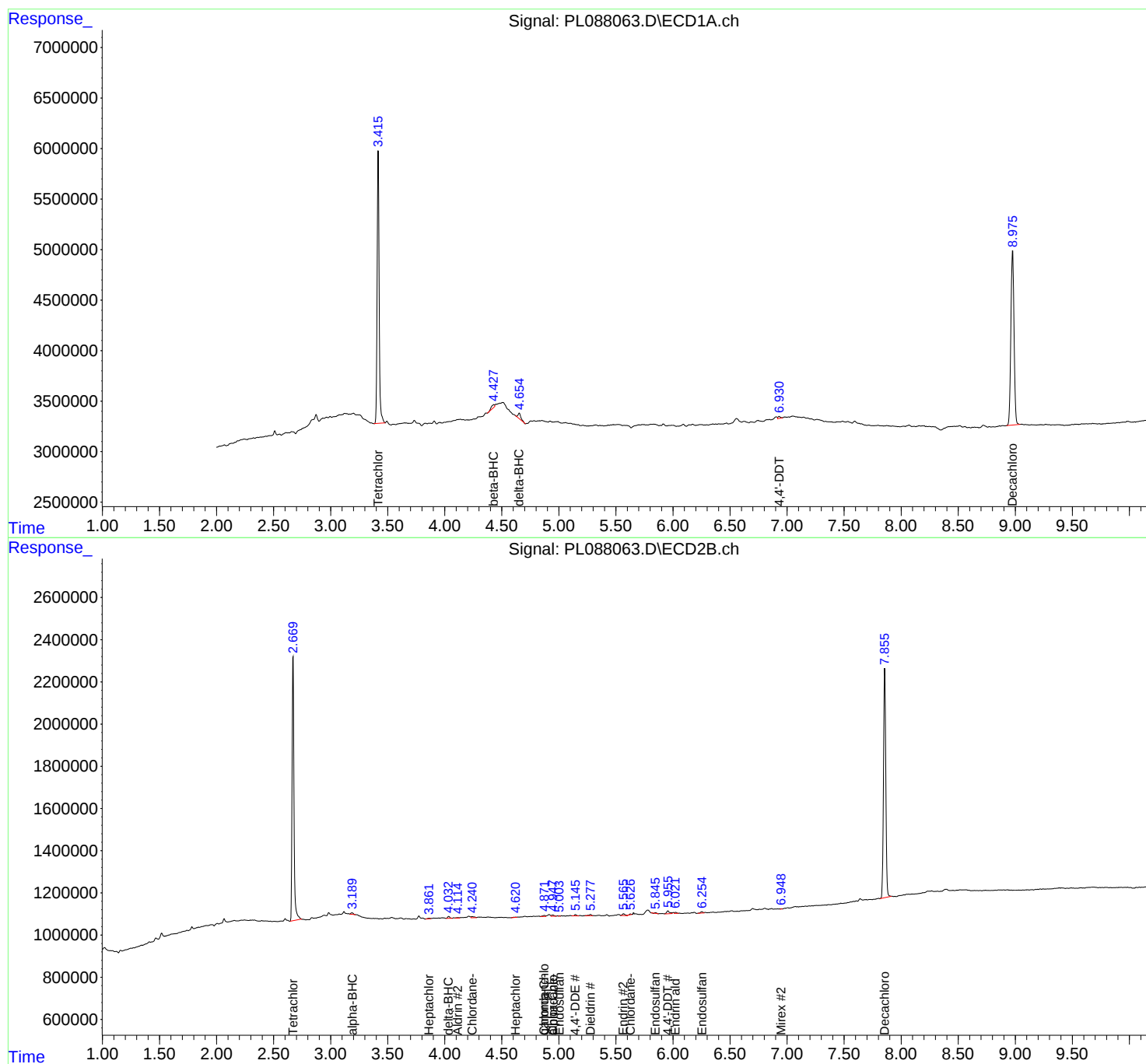
System Monitoring Compounds							
1)	SA Tetrachlo...	3.417	2.670	33539080	14293291	11.563	11.515
28)	SA Decachlor...	8.977	7.856	32876836	15369626	12.267	12.637
Target Compounds							
2)	A alpha-BHC	0.000	3.189f	0	108394	N.D.	0.059 #
4)	MA Heptachlor	0.000	3.862f	0	38161	N.D.	0.022 #
5)	MB Aldrin	0.000	4.115	0	45179	N.D.	0.026 #
6)	B beta-BHC	4.430f	0.000	547954	0	0.297	N.D. #
7)	B delta-BHC	4.653	4.035	972954	124461	0.239	0.072 #
8)	B Heptachlo...	0.000	4.622	0	30351	N.D.	0.019 #
9)	A Endosulfan I	0.000	5.004	0	9612	N.D.	0.007 #
10)	B gamma-Chl...	0.000	4.873	0	79671	N.D.	0.052 #
11)	B alpha-Chl...	0.000	4.948	0	95495	N.D.	0.061 #
12)	B 4,4'-DDE	0.000	5.146	0	67954	N.D.	0.053 #
13)	MA Dieldrin	0.000	5.278	0	87366	N.D.	0.057 #
14)	MA Endrin	0.000	5.567f	0	138751	N.D.	0.102 #
15)	B Endosulfa...	0.000	5.846	0	33193	N.D.	0.025 #
17)	MA 4,4'-DDT	6.932	5.956	291233	246693	0.106	0.208 #
18)	B Endrin al...	0.000	6.022	0	64460	N.D.	0.064 #
19)	B Endosulfa...	0.000	6.255	0	98939	N.D.	0.078 #
22)	Mirex	0.000	6.949	0	7528	N.D.	0.006 #
24)	Chlordane-2	0.000	4.242	0	107008	N.D.	1.781 #
25)	Chlordane-3	0.000	4.873	0	79671	N.D.	0.504 #
26)	Chlordane-4	0.000	4.948	0	95495	N.D.	0.572 #
27)	Chlordane-5	0.000	5.628	0	31754	N.D.	0.696 #

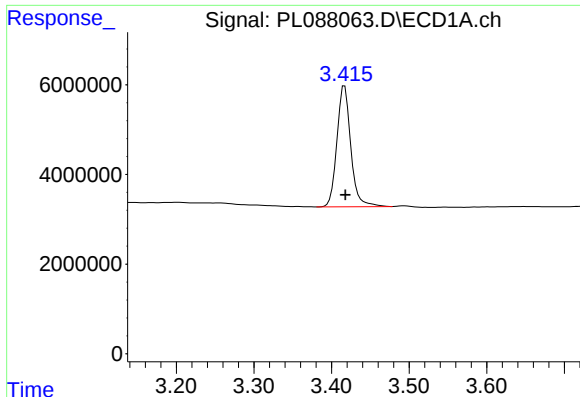
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
Data File : PL088063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 20:56
Operator : AR\AJ
Sample : P1277-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 03:42:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
Quant Title : GC Extractables
QLast Update : Mon Jan 29 12:34:13 2024
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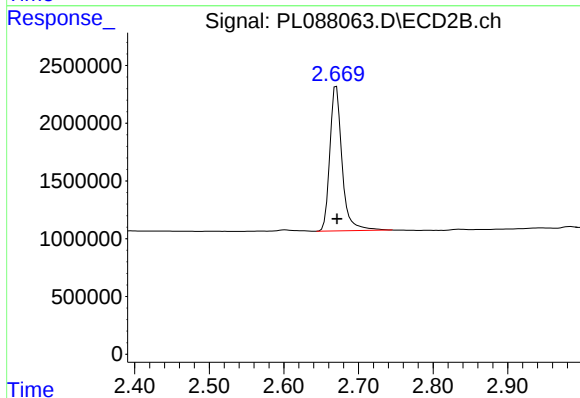
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





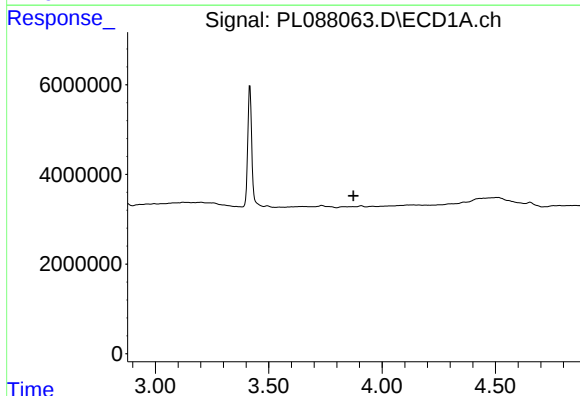
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: -0.001 min
Response: 33539080
Conc: 11.56 ng/ml



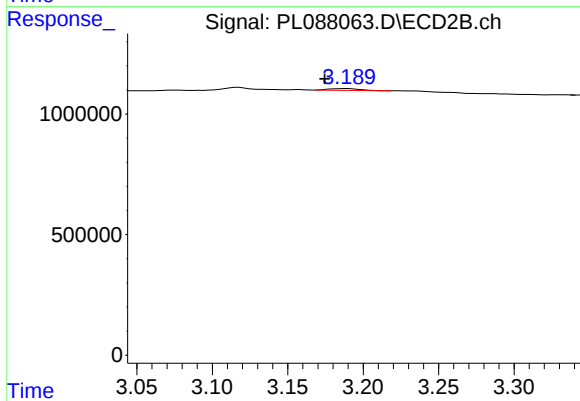
#1 Tetrachloro-m-xylene

R.T.: 2.670 min
Delta R.T.: 0.000 min
Response: 14293291
Conc: 11.52 ng/ml



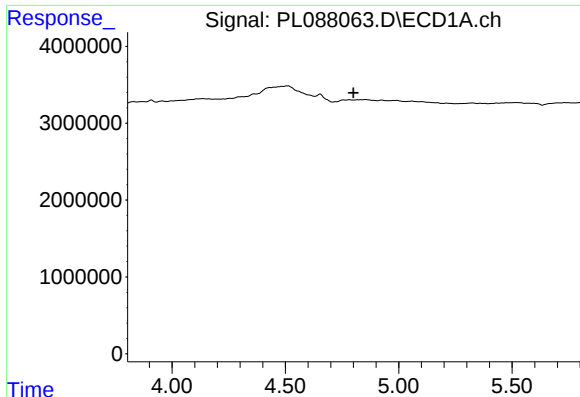
#2 alpha-BHC

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



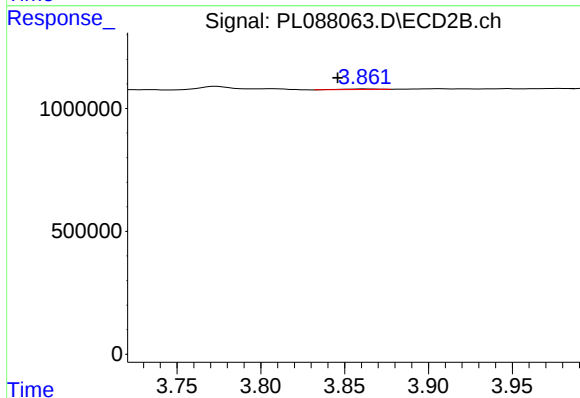
#2 alpha-BHC

R.T.: 3.189 min
Delta R.T.: 0.015 min
Response: 108394
Conc: 0.06 ng/ml



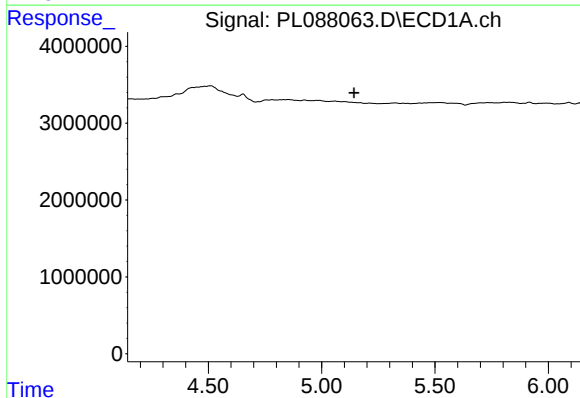
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.801 min
Response: 0
Conc: N.D.



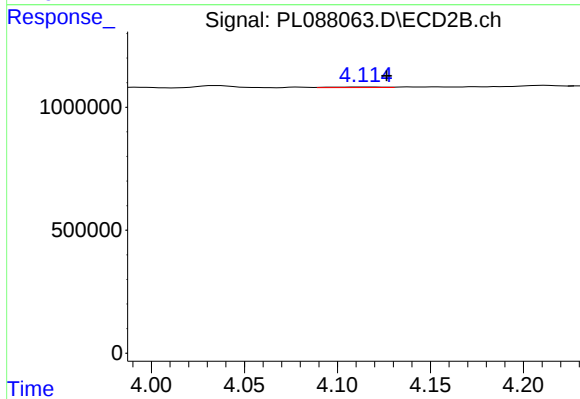
#4 Heptachlor

R.T.: 3.862 min
Delta R.T.: 0.017 min
Response: 38161
Conc: 0.02 ng/ml



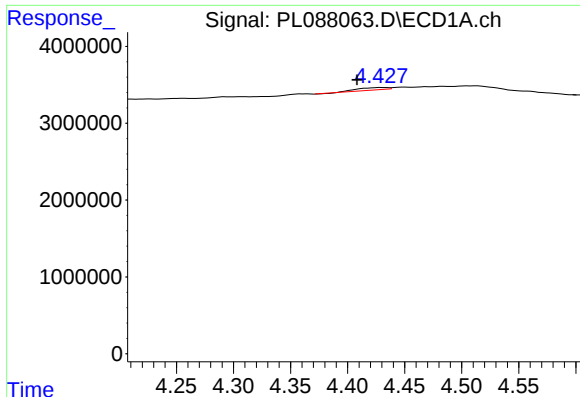
#5 Aldrin

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



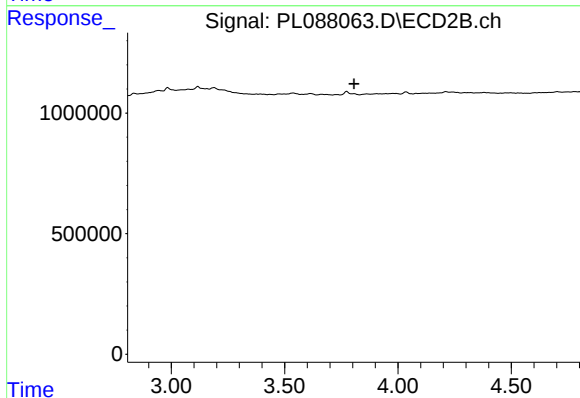
#5 Aldrin

R.T.: 4.115 min
Delta R.T.: -0.012 min
Response: 45179
Conc: 0.03 ng/ml



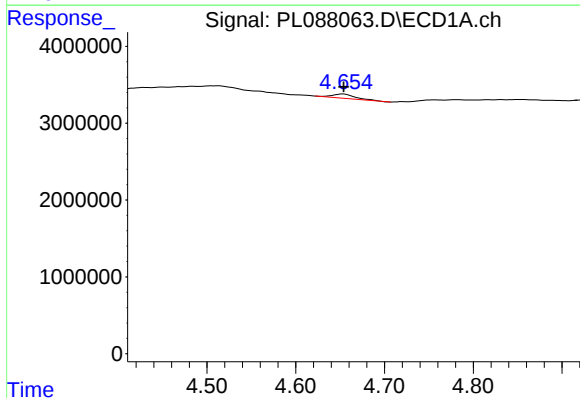
#6 beta-BHC

R.T.: 4.430 min
Delta R.T.: 0.022 min
Response: 547954
Conc: 0.30 ng/ml



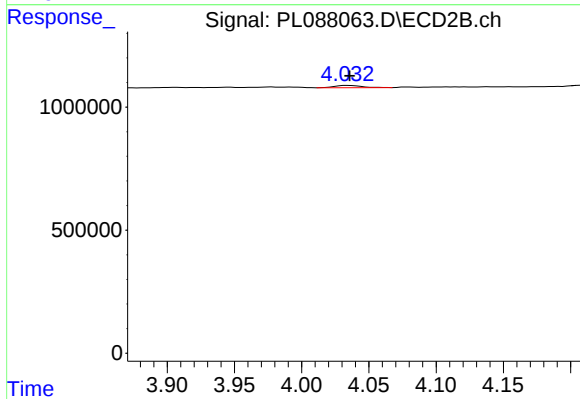
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.807 min
Response: 0
Conc: N.D.



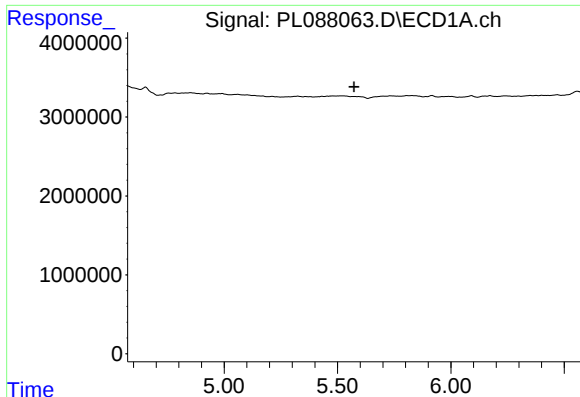
#7 delta-BHC

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 972954
Conc: 0.24 ng/ml



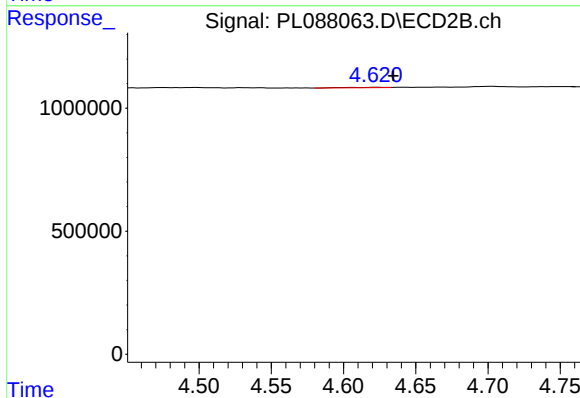
#7 delta-BHC

R.T.: 4.035 min
Delta R.T.: -0.001 min
Response: 124461
Conc: 0.07 ng/ml



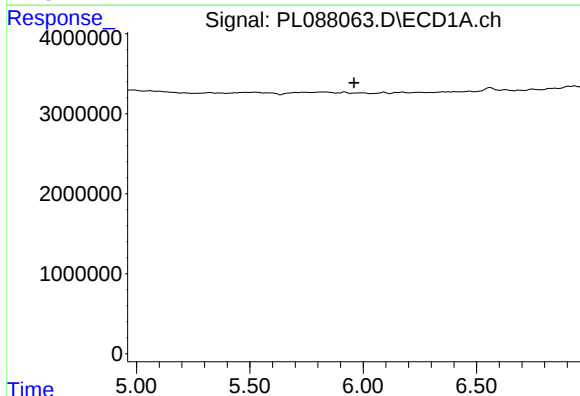
#8 Heptachlor epoxide

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



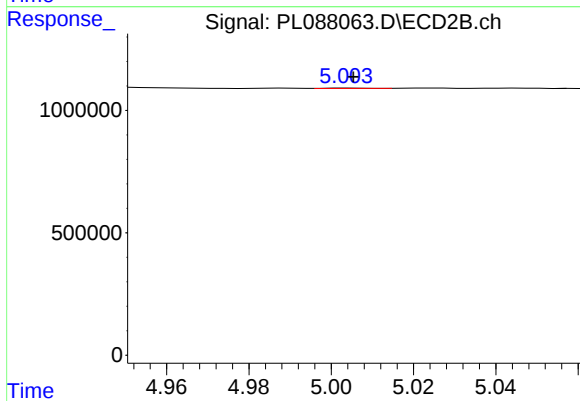
#8 Heptachlor epoxide

R.T.: 4.622 min
Delta R.T.: -0.013 min
Response: 30351
Conc: 0.02 ng/ml



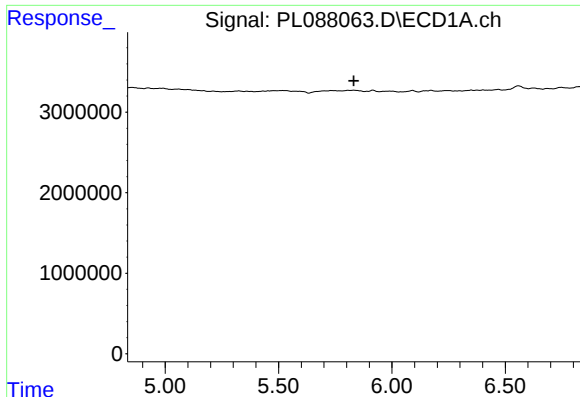
#9 Endosulfan I

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



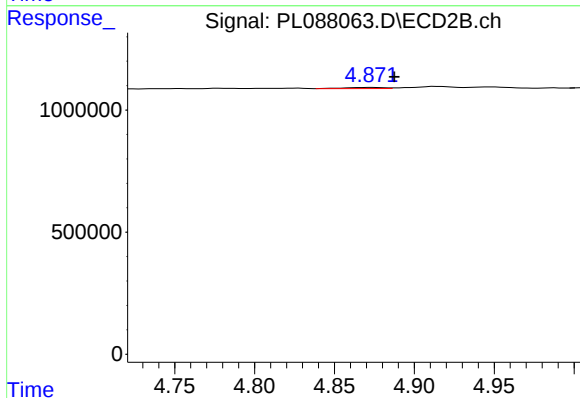
#9 Endosulfan I

R.T.: 5.004 min
Delta R.T.: -0.001 min
Response: 9612
Conc: 0.01 ng/ml



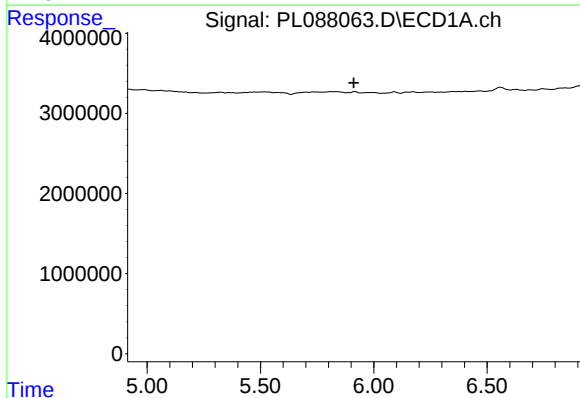
#10 gamma-Chlordane

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



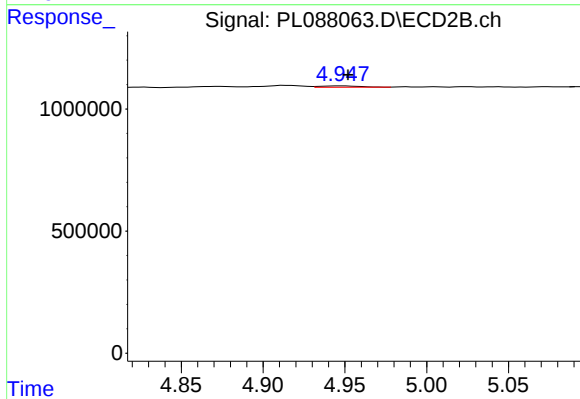
#10 gamma-Chlordane

R.T.: 4.873 min
Delta R.T.: -0.015 min
Response: 79671
Conc: 0.05 ng/ml



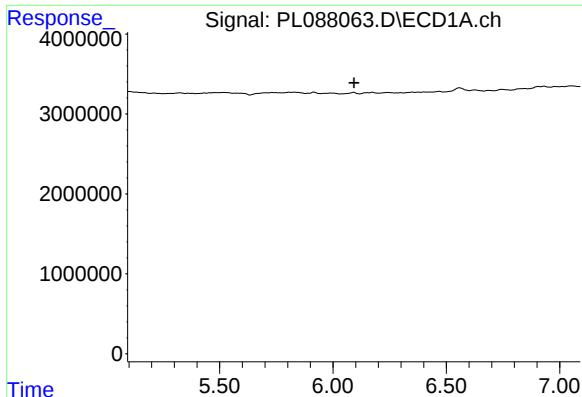
#11 alpha-Chlordane

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



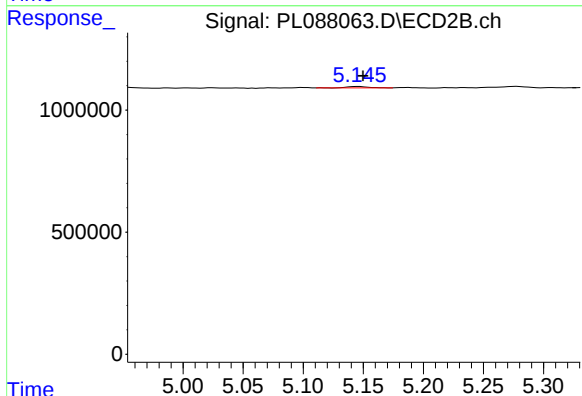
#11 alpha-Chlordane

R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 95495
Conc: 0.06 ng/ml



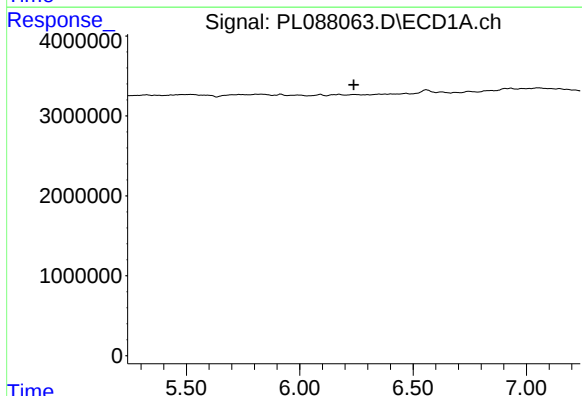
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.



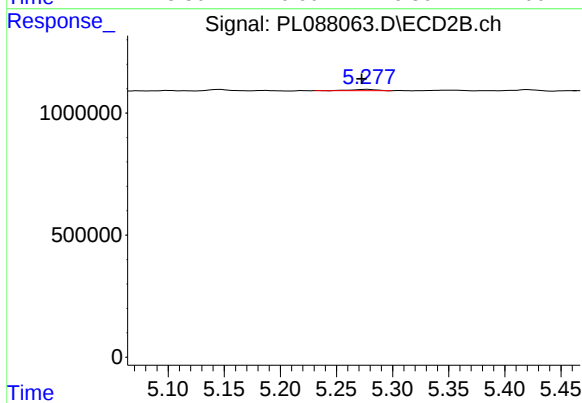
#12 4,4'-DDE

R.T.: 5.146 min
Delta R.T.: -0.004 min
Response: 67954
Conc: 0.05 ng/ml



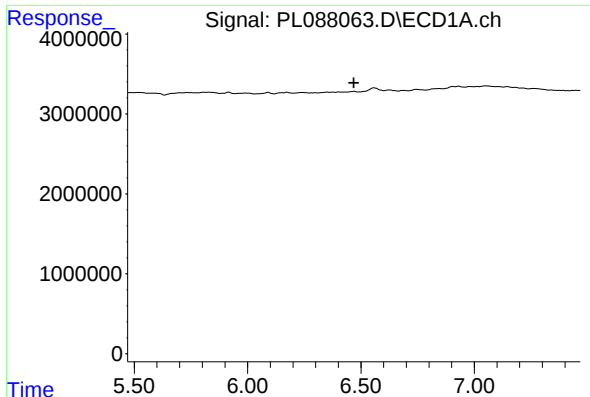
#13 Dieldrin

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



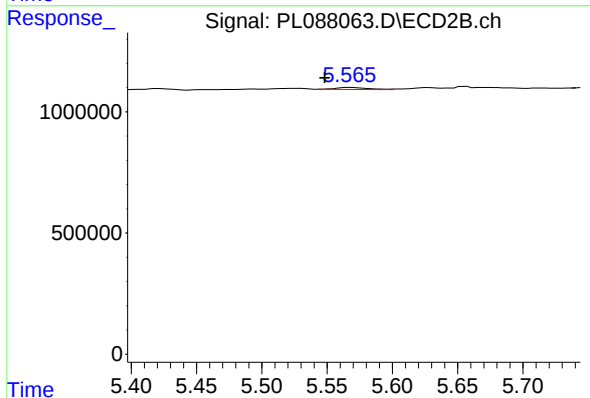
#13 Dieldrin

R.T.: 5.278 min
Delta R.T.: 0.005 min
Response: 87366
Conc: 0.06 ng/ml



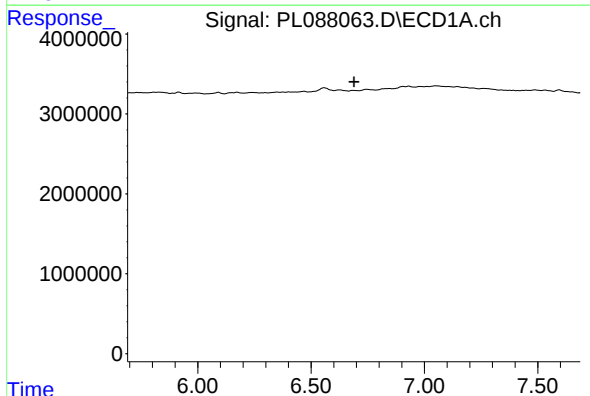
#14 Endrin

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



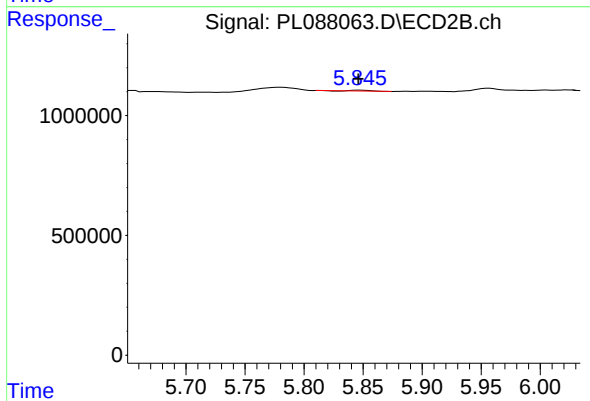
#14 Endrin

R.T.: 5.567 min
Delta R.T.: 0.019 min
Response: 138751
Conc: 0.10 ng/ml



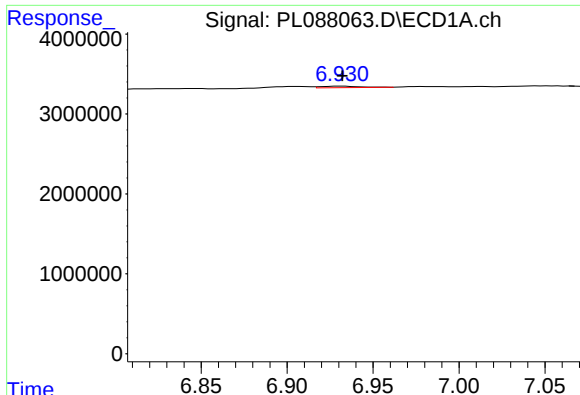
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



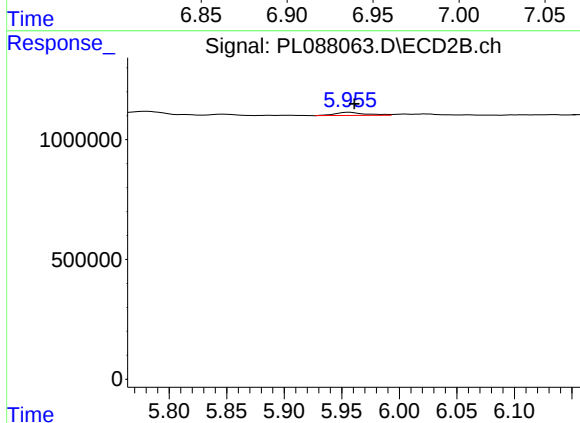
#15 Endosulfan II

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 33193
Conc: 0.03 ng/ml



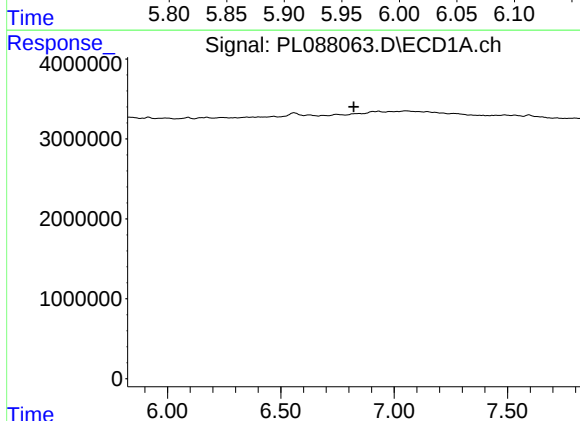
#17 4,4'-DDT

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 291233
Conc: 0.11 ng/ml



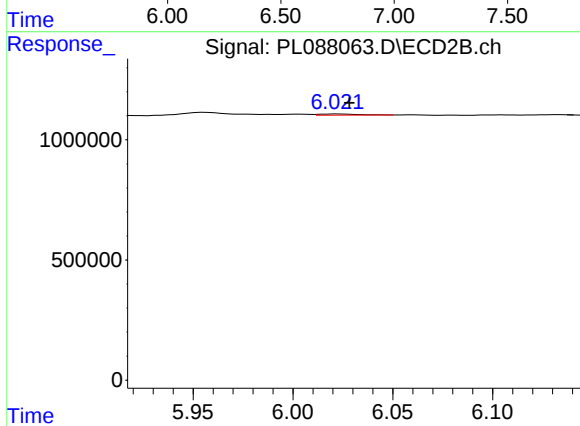
#17 4,4'-DDT

R.T.: 5.956 min
Delta R.T.: -0.005 min
Response: 246693
Conc: 0.21 ng/ml



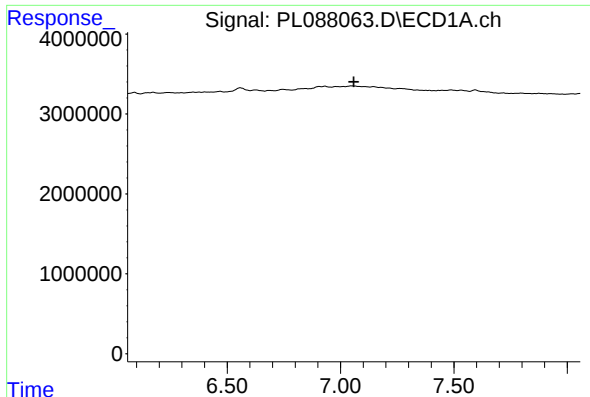
#18 Endrin aldehyde

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



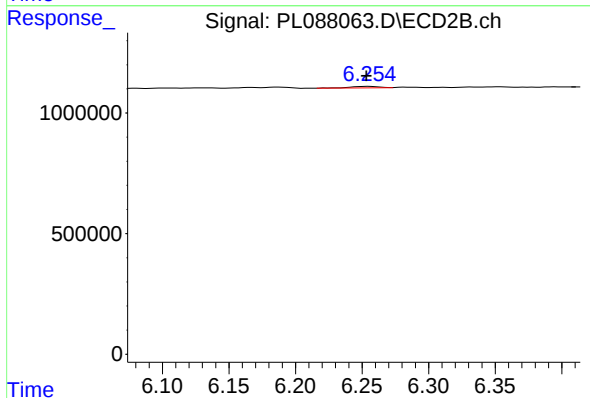
#18 Endrin aldehyde

R.T.: 6.022 min
Delta R.T.: -0.006 min
Response: 64460
Conc: 0.06 ng/ml



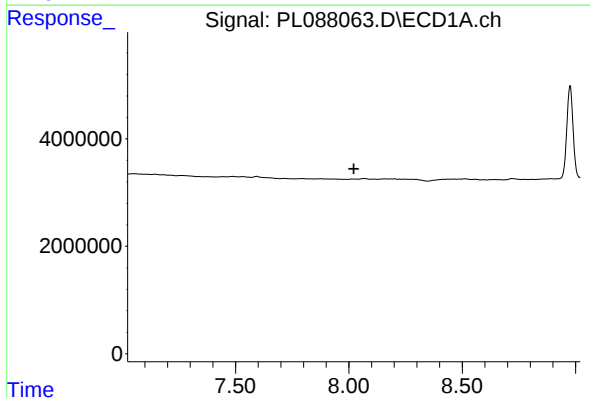
#19 Endosulfan Sulfate

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



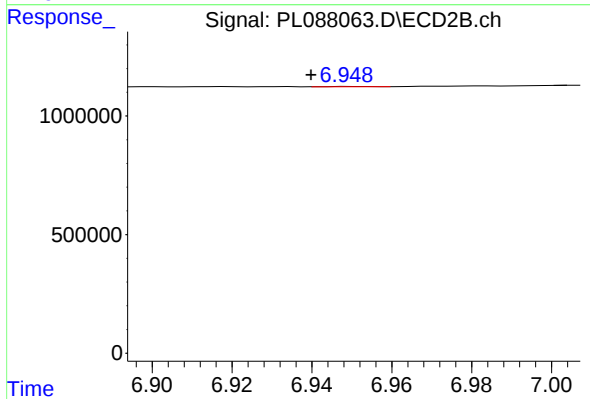
#19 Endosulfan Sulfate

R.T.: 6.255 min
Delta R.T.: 0.002 min
Response: 98939
Conc: 0.08 ng/ml



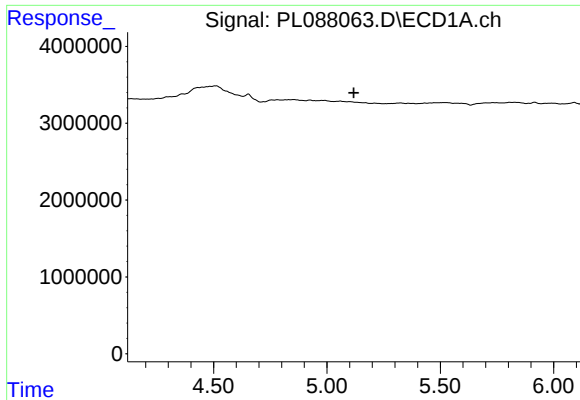
#22 Mirex

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



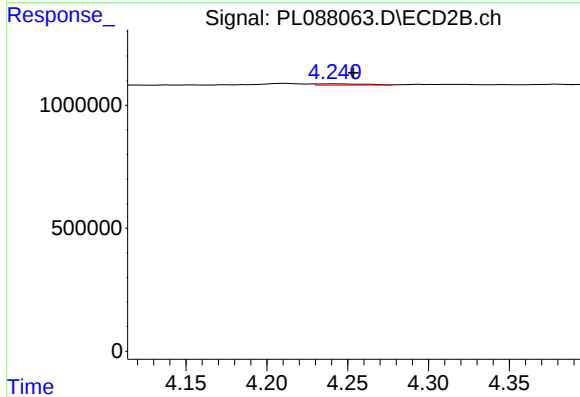
#22 Mirex

R.T.: 6.949 min
Delta R.T.: 0.010 min
Response: 7528
Conc: 0.01 ng/ml



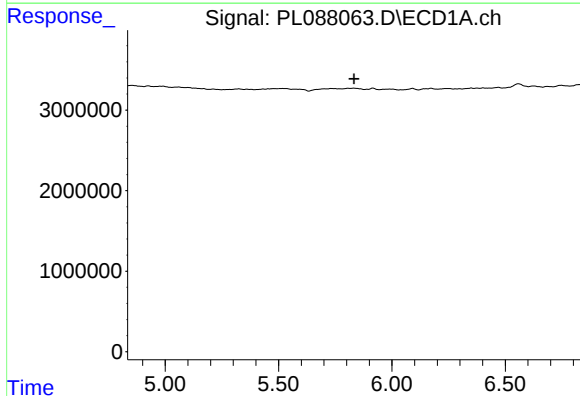
#24 Chlordane-2

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



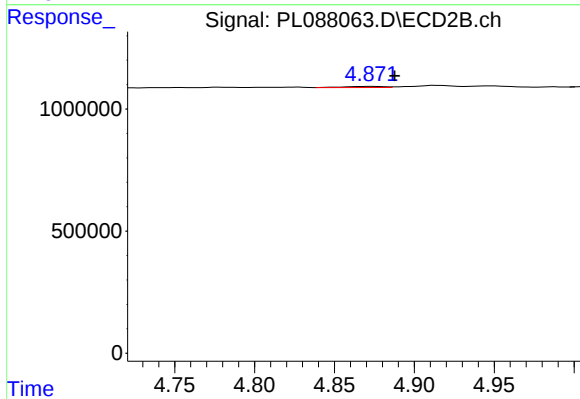
#24 Chlordane-2

R.T.: 4.242 min
Delta R.T.: -0.011 min
Response: 107008
Conc: 1.78 ng/ml



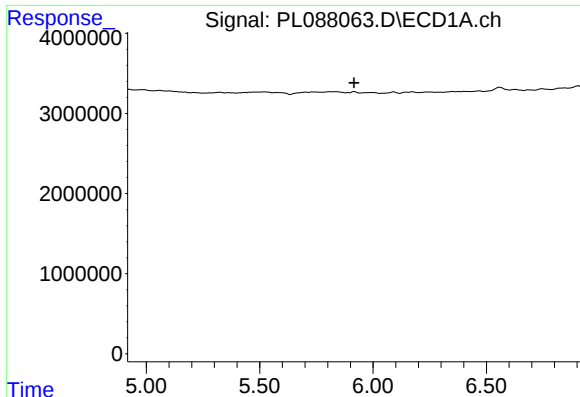
#25 Chlordane-3

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



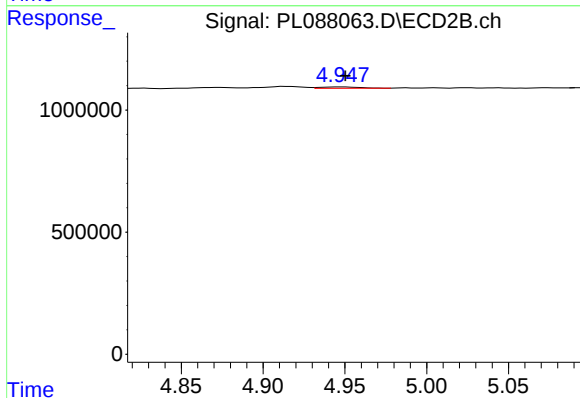
#25 Chlordane-3

R.T.: 4.873 min
Delta R.T.: -0.015 min
Response: 79671
Conc: 0.50 ng/ml



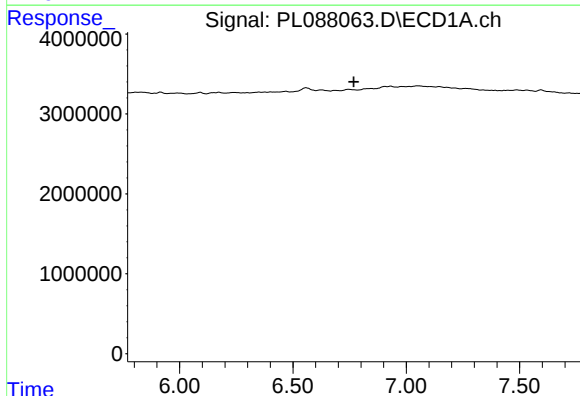
#26 Chlordane-4

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



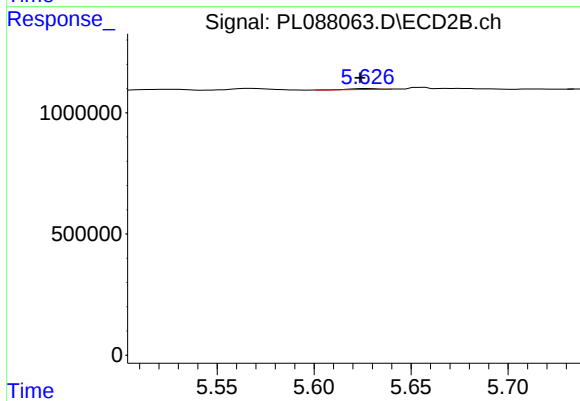
#26 Chlordane-4

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 95495
Conc: 0.57 ng/ml



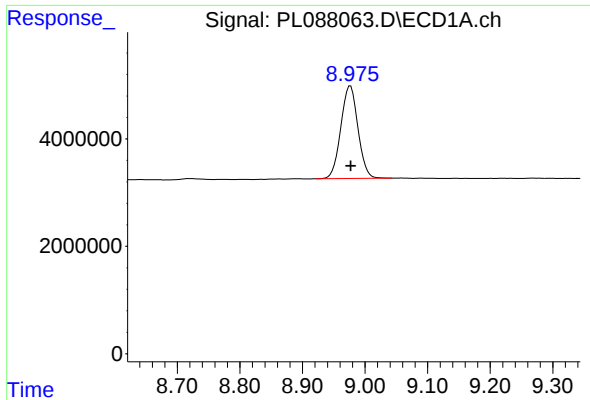
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



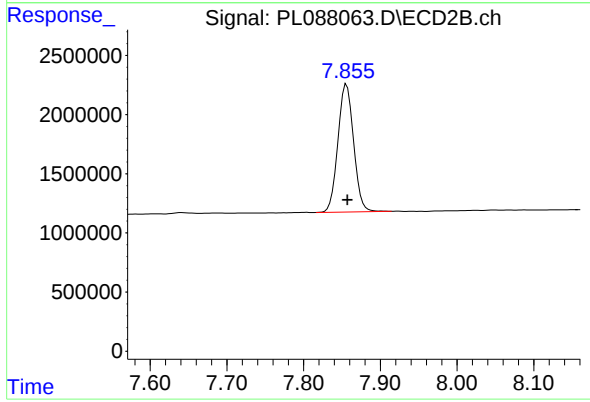
#27 Chlordane-5

R.T.: 5.628 min
Delta R.T.: 0.004 min
Response: 31754
Conc: 0.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 32876836
Conc: 12.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 15369626
Conc: 12.64 ng/ml