

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 20:00
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:22:59 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

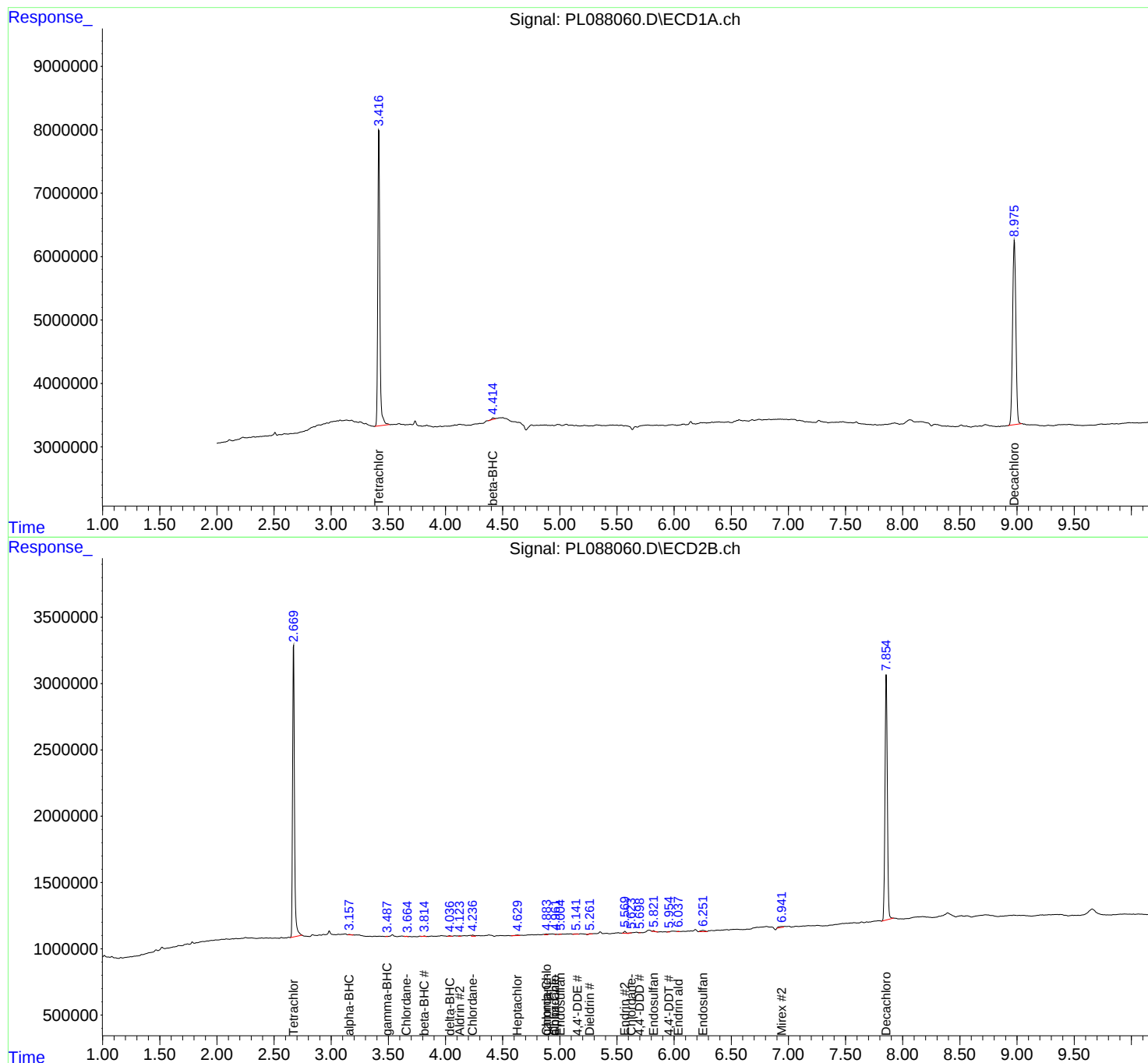
System Monitoring Compounds							
1)	SA Tetrachlo...	3.417	2.671	59130547	25106604	20.386	20.227
28)	SA Decachlor...	8.976	7.856	57288025	26720871	21.376	21.971
Target Compounds							
2)	A alpha-BHC	0.000	3.158f	0	36959	N.D.	0.020 #
3)	MA gamma-BHC...	0.000	3.489f	0	10175	N.D.	0.006 #
5)	MB Aldrin	0.000	4.124	0	38985	N.D.	0.022 #
6)	B beta-BHC	4.416	3.815	336644	28135	0.182	0.037 #
7)	B delta-BHC	0.000	4.037	0	56952	N.D.	0.033 #
8)	B Heptachlo...	0.000	4.630	0	91334	N.D.	0.059 #
9)	A Endosulfan I	0.000	5.006	0	21390	N.D.	0.015 #
10)	B gamma-Chl...	0.000	4.884	0	77185	N.D.	0.050 #
11)	B alpha-Chl...	0.000	4.963	0	9429	N.D.	0.006 #
12)	B 4,4'-DDE	0.000	5.155	0	37192	N.D.	0.029 #
13)	MA Dieldrin	0.000	5.263	0	18587	N.D.	0.012 #
14)	MA Endrin	0.000	5.570f	0	213335	N.D.	0.158 #
15)	B Endosulfa...	0.000	5.822f	0	47549	N.D.	0.036 #
16)	A 4,4'-DDD	0.000	5.699	0	7551	N.D.	0.007 #
17)	MA 4,4'-DDT	0.000	5.955	0	25416	N.D.	0.021 #
18)	B Endrin al...	0.000	6.038	0	28864	N.D.	0.029 #
19)	B Endosulfa...	0.000	6.253	0	241879	N.D.	0.190 #
22)	Mirex	0.000	6.942	0	204796	N.D.	0.159 #
23)	Chlordane-1	0.000	3.660	0	3243	N.D.	0.070 #
24)	Chlordane-2	0.000	4.238f	0	148059	N.D.	2.464 #
25)	Chlordane-3	0.000	4.884	0	77185	N.D.	0.489 #
26)	Chlordane-4	0.000	4.963	0	9429	N.D.	0.056 #
27)	Chlordane-5	0.000	5.624	0	8187	N.D.	0.179 #

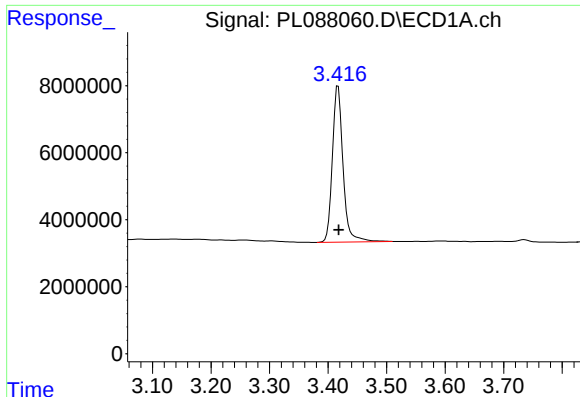
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
Data File : PL088060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 20:00
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 30 21:22:59 2024
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Quant Title : GC Extractables
QLast Update : Mon Jan 29 12:34:13 2024
Response via : Initial Calibration
Integrator: ChemStation

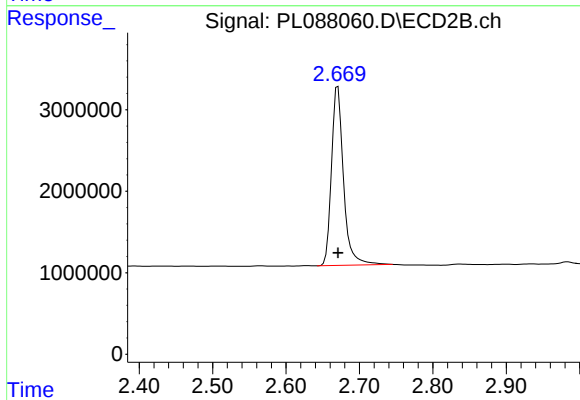
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





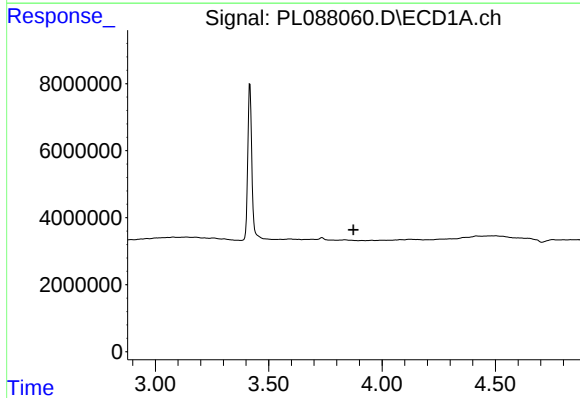
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 59130547
Conc: 20.39 ng/ml



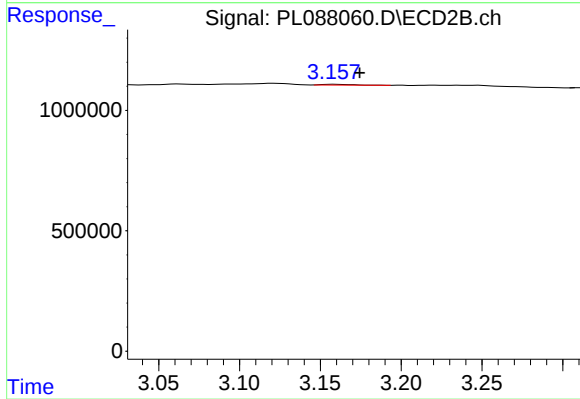
#1 Tetrachloro-m-xylene

R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 25106604
Conc: 20.23 ng/ml



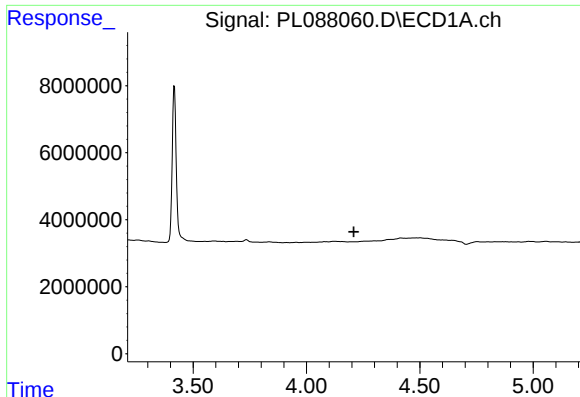
#2 alpha-BHC

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



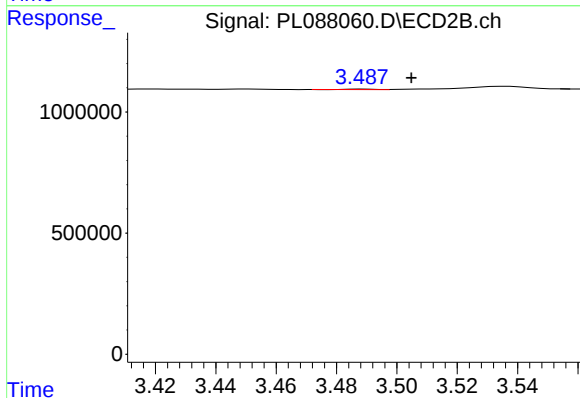
#2 alpha-BHC

R.T.: 3.158 min
Delta R.T.: -0.016 min
Response: 36959
Conc: 0.02 ng/ml



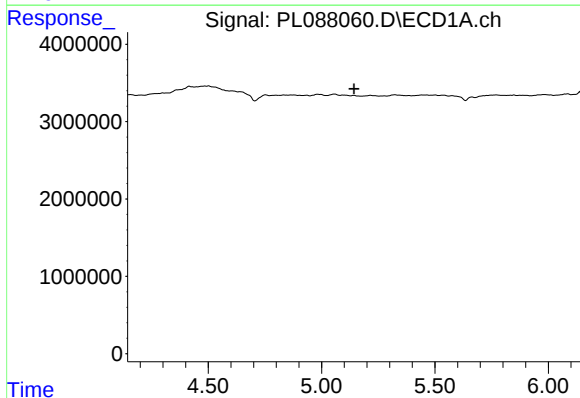
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



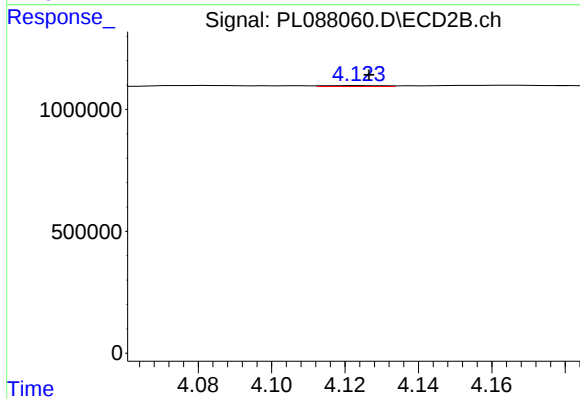
#3 gamma-BHC (Lindane)

R.T.: 3.489 min
Delta R.T.: -0.016 min
Response: 10175
Conc: 0.01 ng/ml



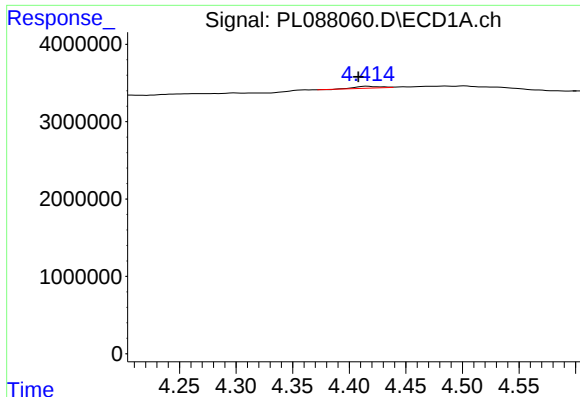
#5 Aldrin

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



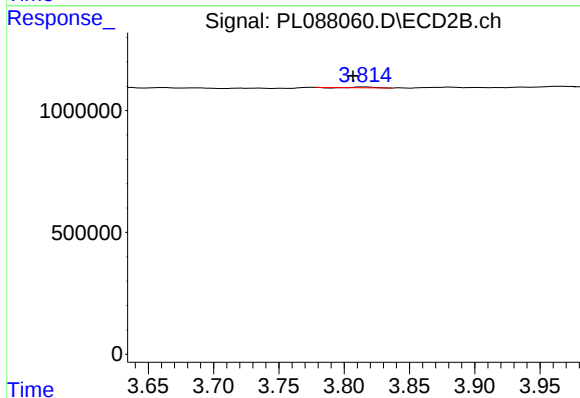
#5 Aldrin

R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 38985
Conc: 0.02 ng/ml



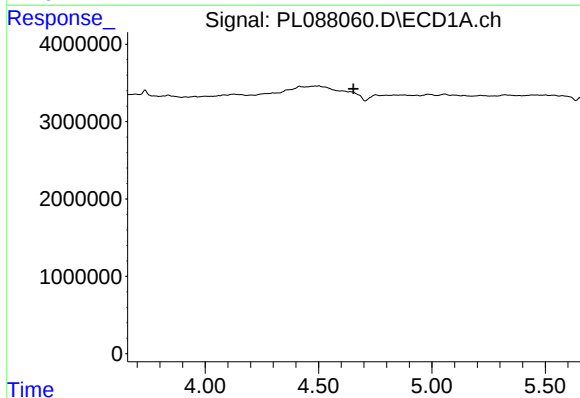
#6 beta-BHC

R.T.: 4.416 min
Delta R.T.: 0.008 min
Response: 336644
Conc: 0.18 ng/ml



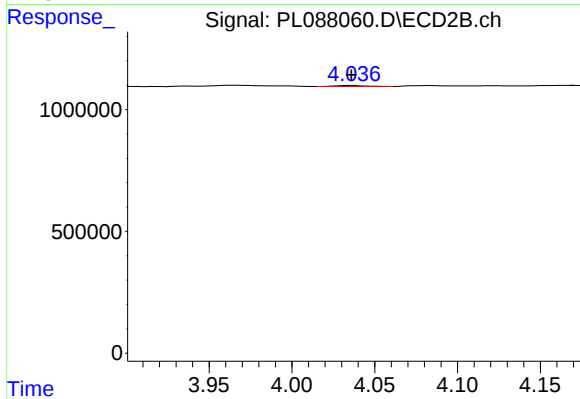
#6 beta-BHC

R.T.: 3.815 min
Delta R.T.: 0.009 min
Response: 28135
Conc: 0.04 ng/ml



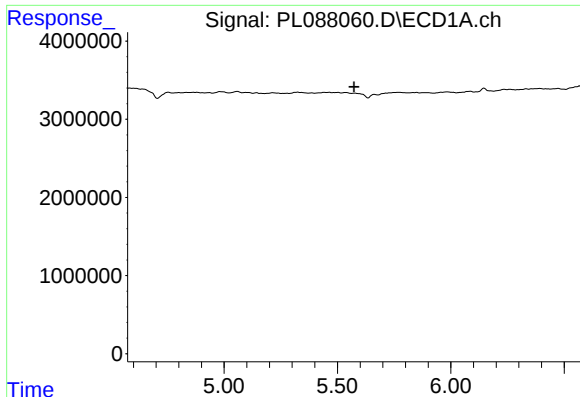
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



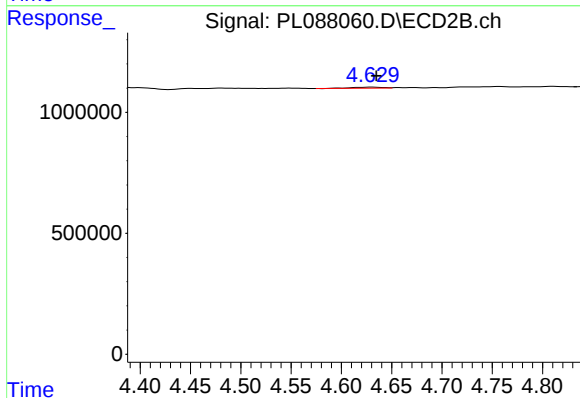
#7 delta-BHC

R.T.: 4.037 min
Delta R.T.: 0.001 min
Response: 56952
Conc: 0.03 ng/ml



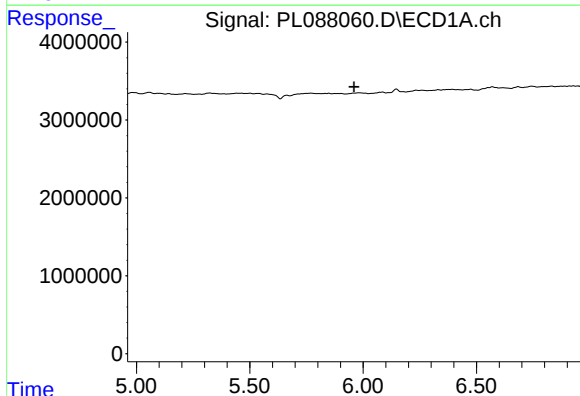
#8 Heptachlor epoxide

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



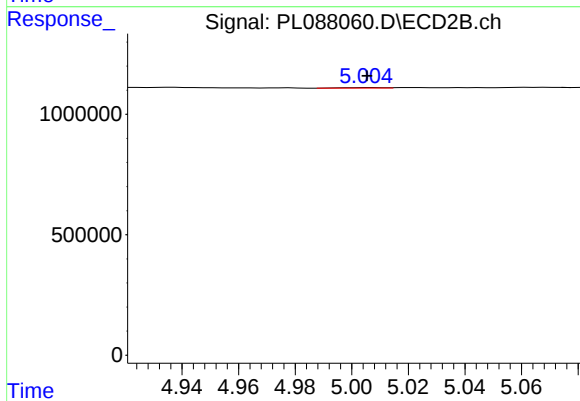
#8 Heptachlor epoxide

R.T.: 4.630 min
Delta R.T.: -0.004 min
Response: 91334
Conc: 0.06 ng/ml



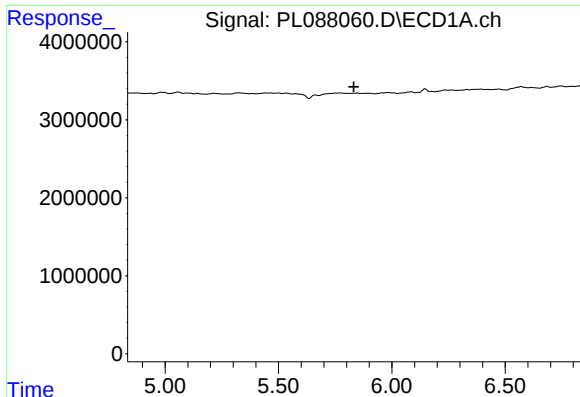
#9 Endosulfan I

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



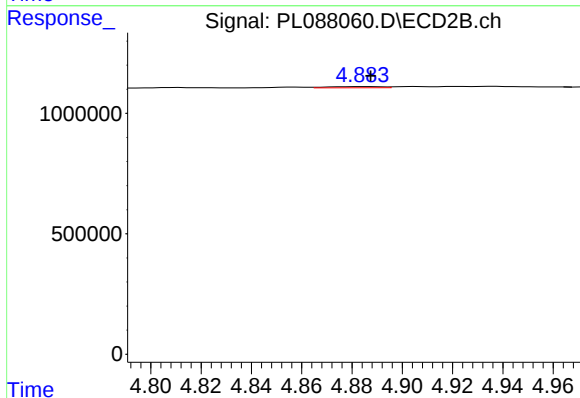
#9 Endosulfan I

R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 21390
Conc: 0.02 ng/ml



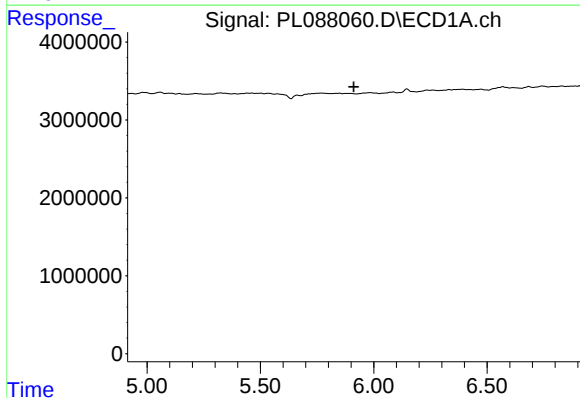
#10 gamma-Chlordane

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



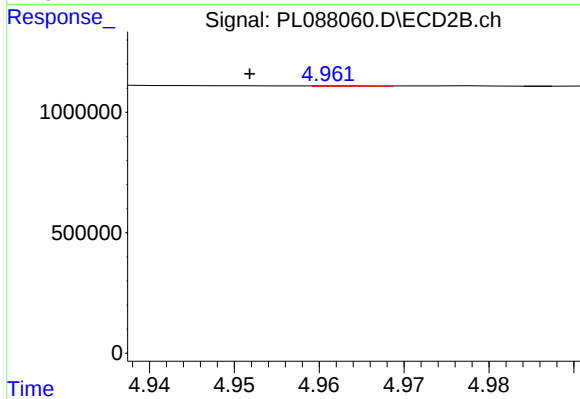
#10 gamma-Chlordane

R.T.: 4.884 min
Delta R.T.: -0.003 min
Response: 77185
Conc: 0.05 ng/ml



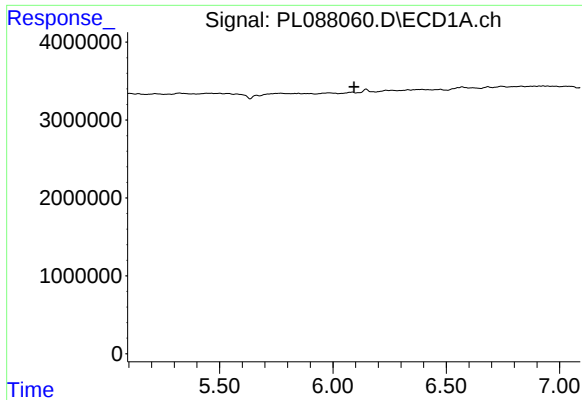
#11 alpha-Chlordane

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



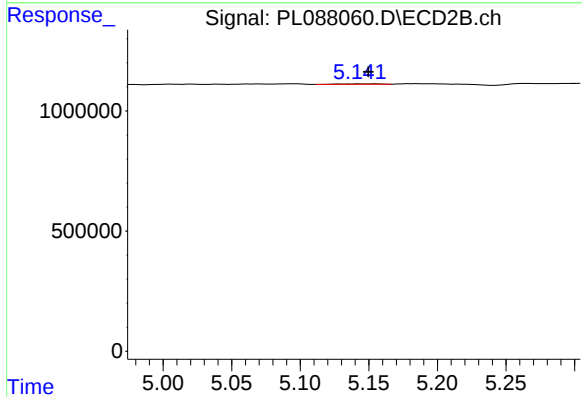
#11 alpha-Chlordane

R.T.: 4.963 min
Delta R.T.: 0.011 min
Response: 9429
Conc: 0.01 ng/ml



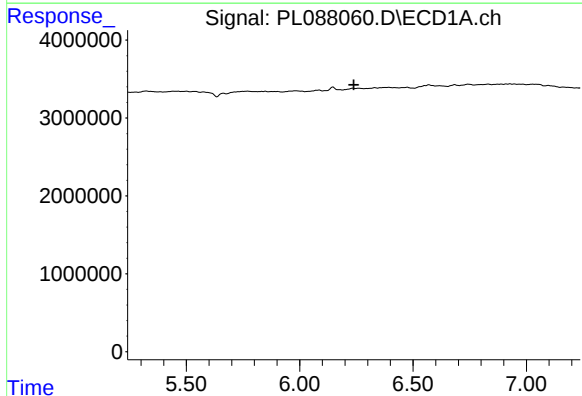
#12 4,4'-DDE

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



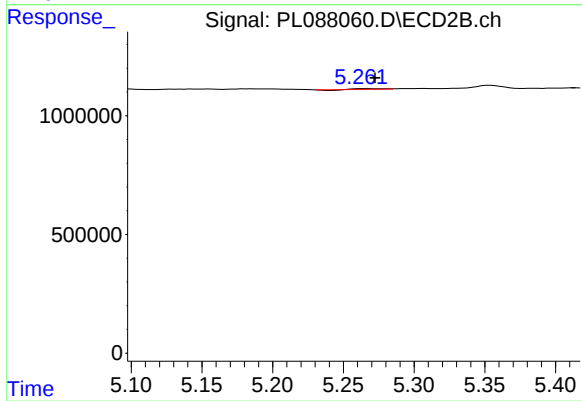
#12 4,4'-DDE

R.T.: 5.155 min
Delta R.T.: 0.005 min
Response: 37192
Conc: 0.03 ng/ml



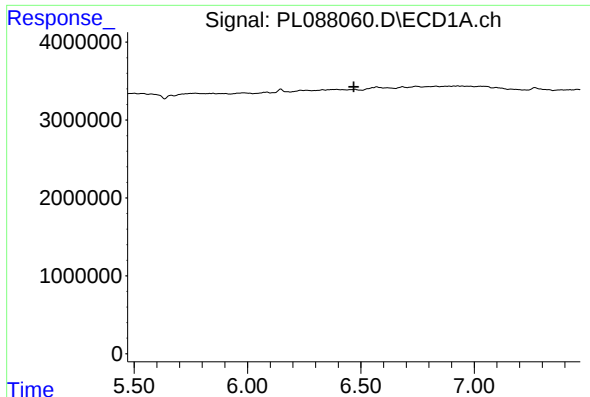
#13 Dieldrin

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



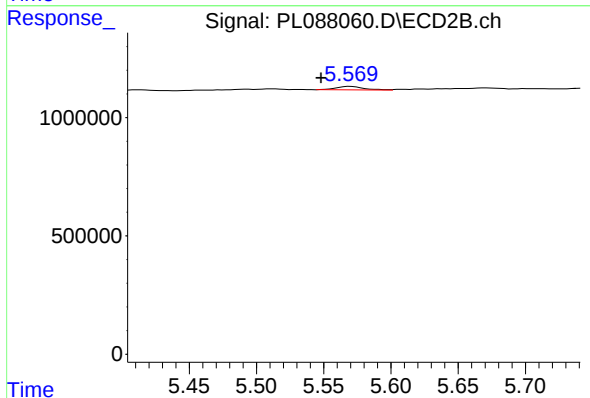
#13 Dieldrin

R.T.: 5.263 min
Delta R.T.: -0.010 min
Response: 18587
Conc: 0.01 ng/ml



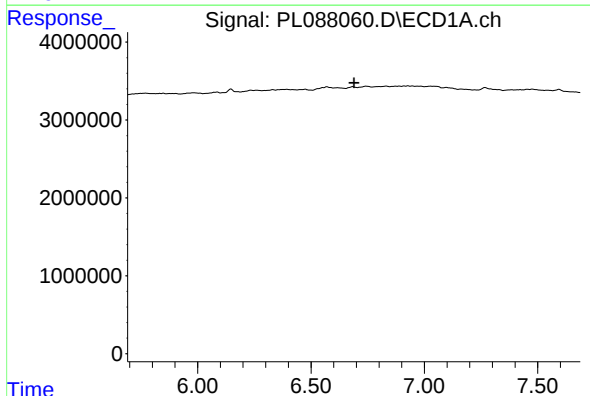
#14 Endrin

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



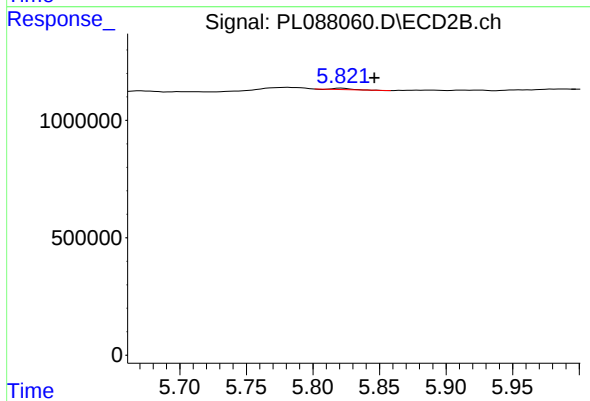
#14 Endrin

R.T.: 5.570 min
Delta R.T.: 0.022 min
Response: 213335
Conc: 0.16 ng/ml



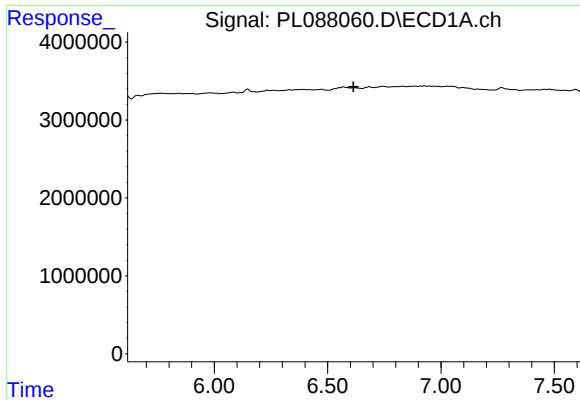
#15 Endosulfan II

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



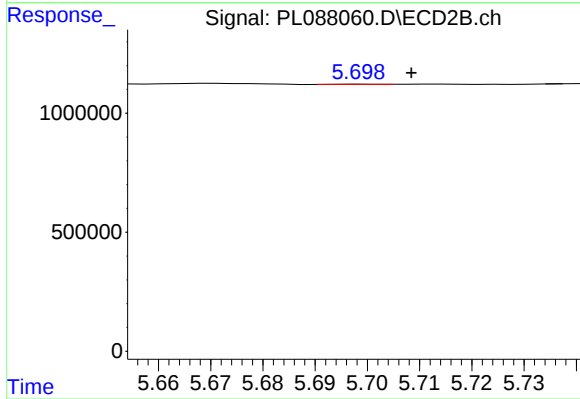
#15 Endosulfan II

R.T.: 5.822 min
Delta R.T.: -0.024 min
Response: 47549
Conc: 0.04 ng/ml



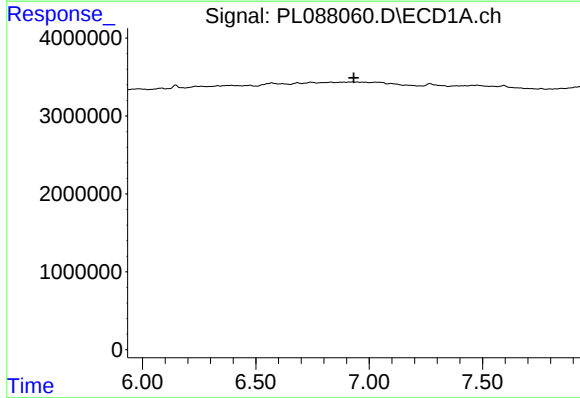
#16 4,4'-DDD

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



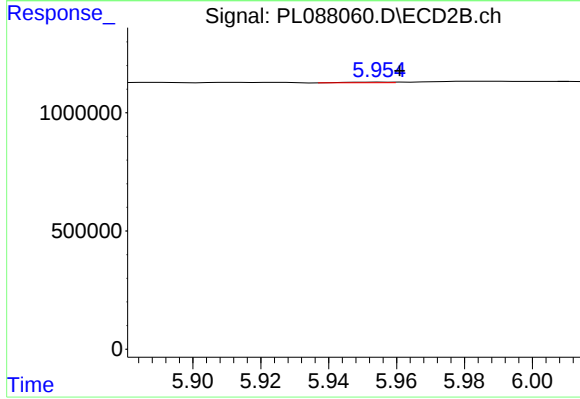
#16 4,4'-DDD

R.T.: 5.699 min
Delta R.T.: -0.009 min
Response: 7551
Conc: 0.01 ng/ml



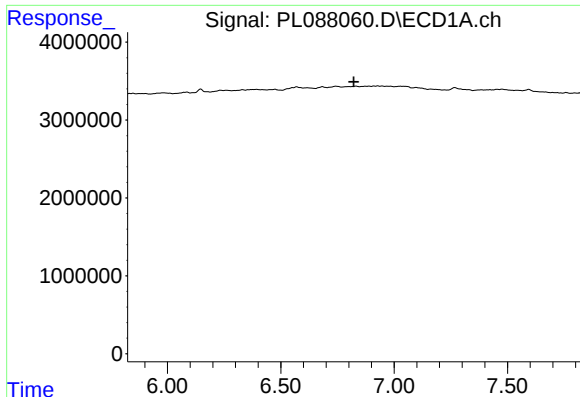
#17 4,4'-DDT

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



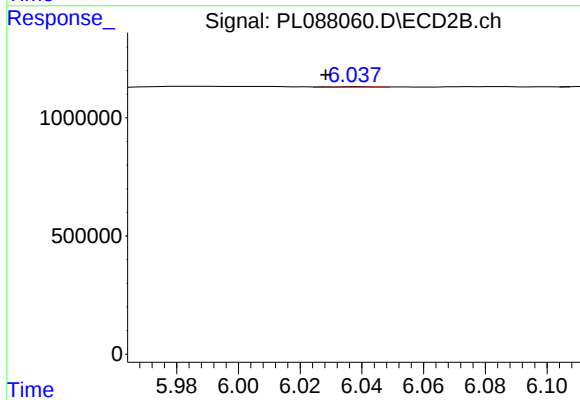
#17 4,4'-DDT

R.T.: 5.955 min
Delta R.T.: -0.006 min
Response: 25416
Conc: 0.02 ng/ml



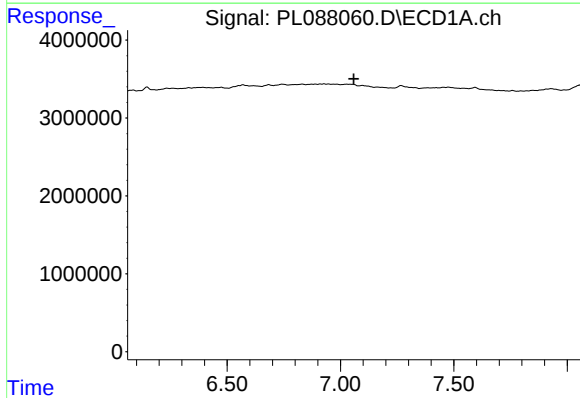
#18 Endrin aldehyde

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



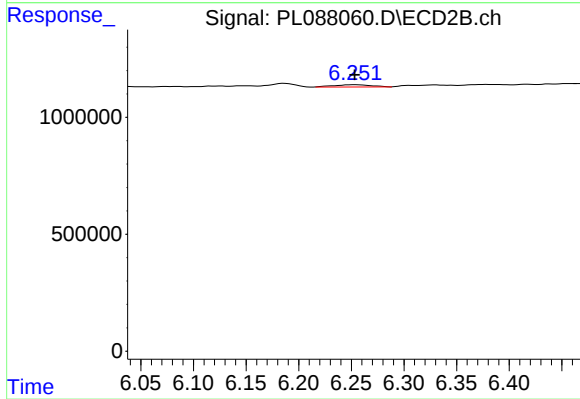
#18 Endrin aldehyde

R.T.: 6.038 min
Delta R.T.: 0.010 min
Response: 28864
Conc: 0.03 ng/ml



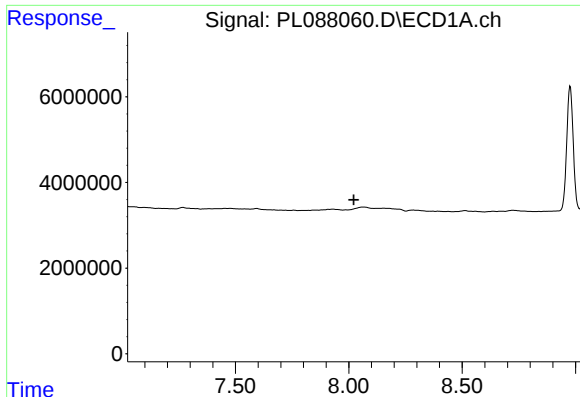
#19 Endosulfan Sulfate

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



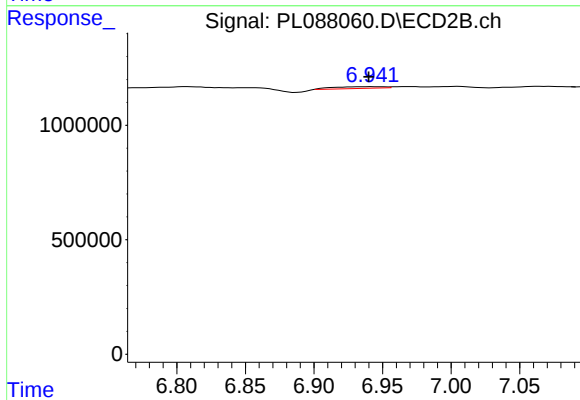
#19 Endosulfan Sulfate

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 241879
Conc: 0.19 ng/ml



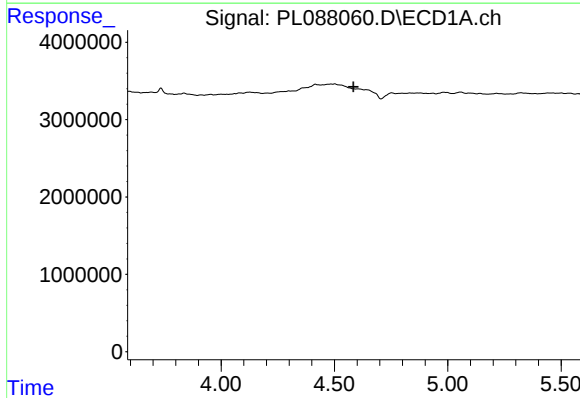
#22 Mirex

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



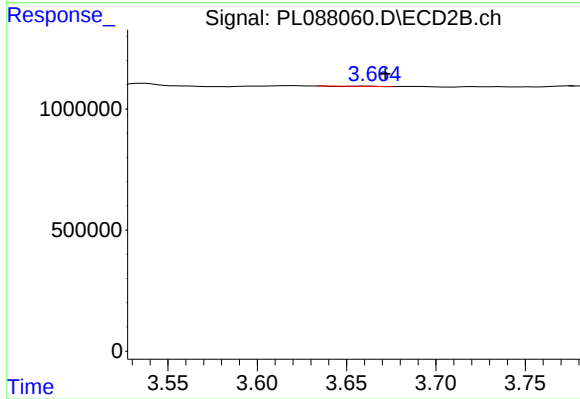
#22 Mirex

R.T.: 6.942 min
Delta R.T.: 0.003 min
Response: 204796
Conc: 0.16 ng/ml



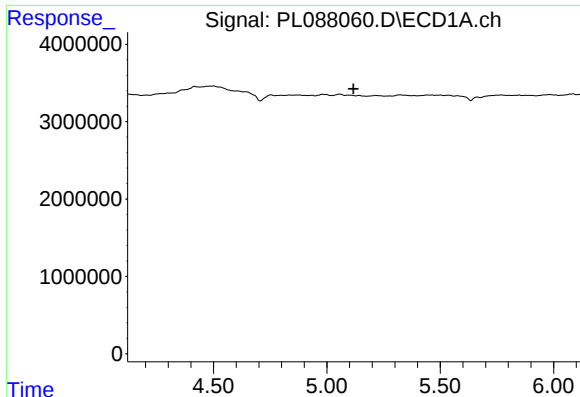
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.584 min
Response: 0
Conc: N.D.



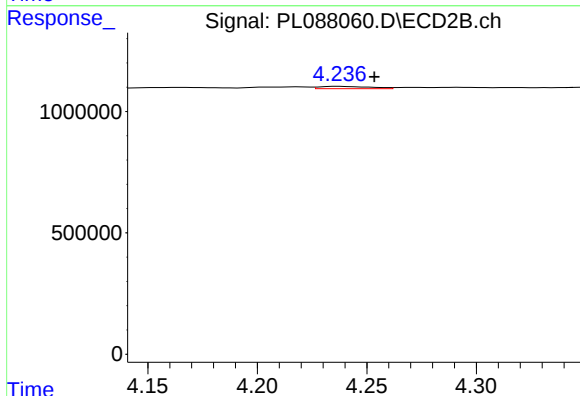
#23 Chlordane-1

R.T.: 3.660 min
Delta R.T.: -0.012 min
Response: 3243
Conc: 0.07 ng/ml



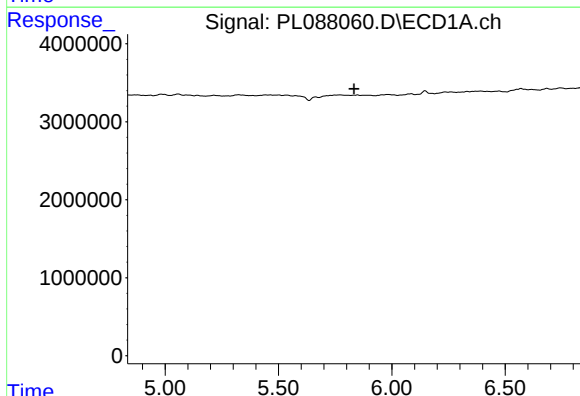
#24 Chlordane-2

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



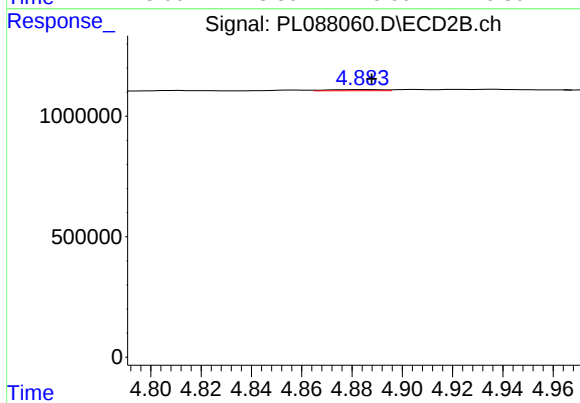
#24 Chlordane-2

R.T.: 4.238 min
Delta R.T.: -0.016 min
Response: 148059
Conc: 2.46 ng/ml



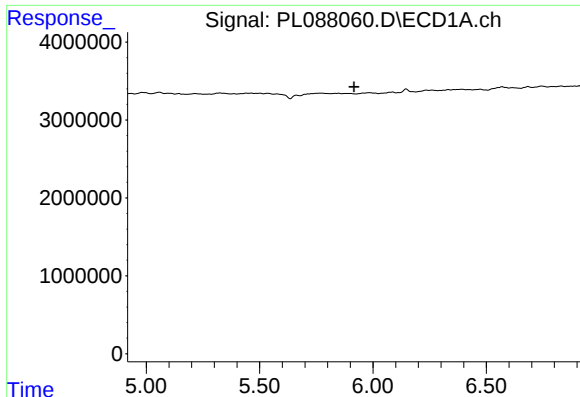
#25 Chlordane-3

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



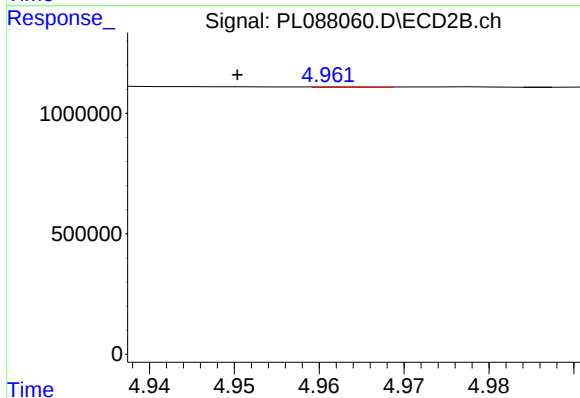
#25 Chlordane-3

R.T.: 4.884 min
Delta R.T.: -0.003 min
Response: 77185
Conc: 0.49 ng/ml



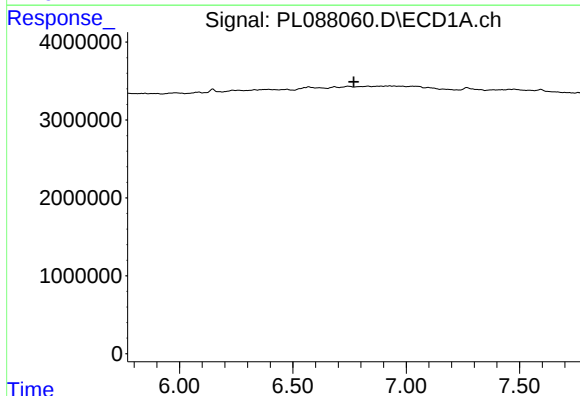
#26 Chlordane-4

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



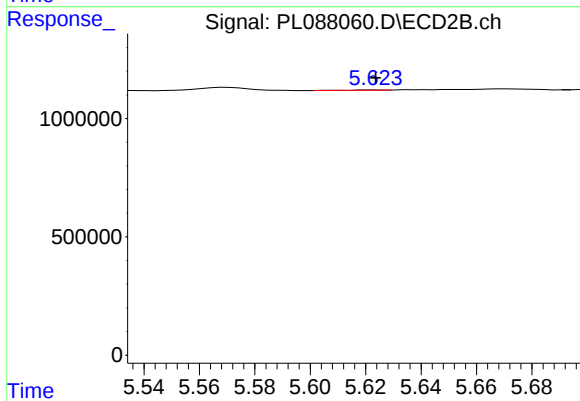
#26 Chlordane-4

R.T.: 4.963 min
Delta R.T.: 0.012 min
Response: 9429
Conc: 0.06 ng/ml



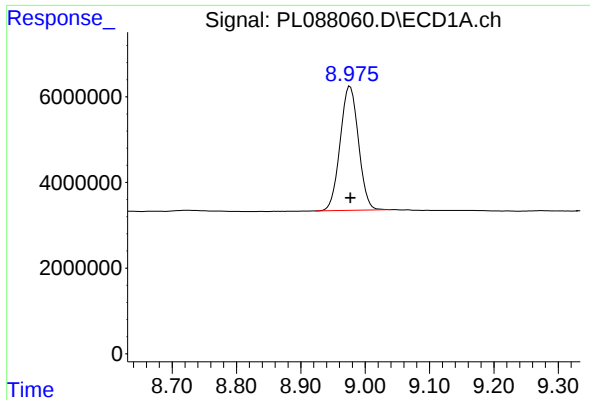
#27 Chlordane-5

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



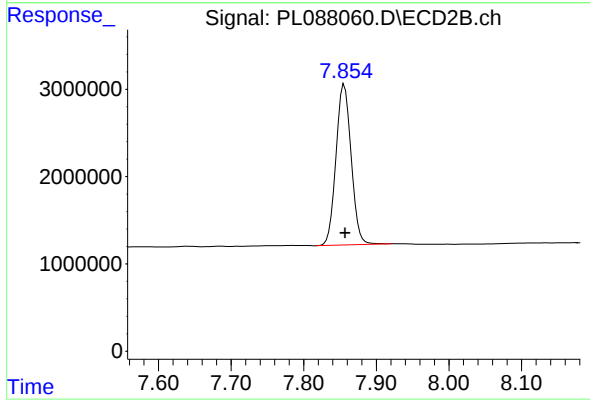
#27 Chlordane-5

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 8187
Conc: 0.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 57288025
Conc: 21.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 26720871
Conc: 21.97 ng/ml