

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 22:47
 Operator : AR\AJ
 Sample : P1270-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 03:44:57 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

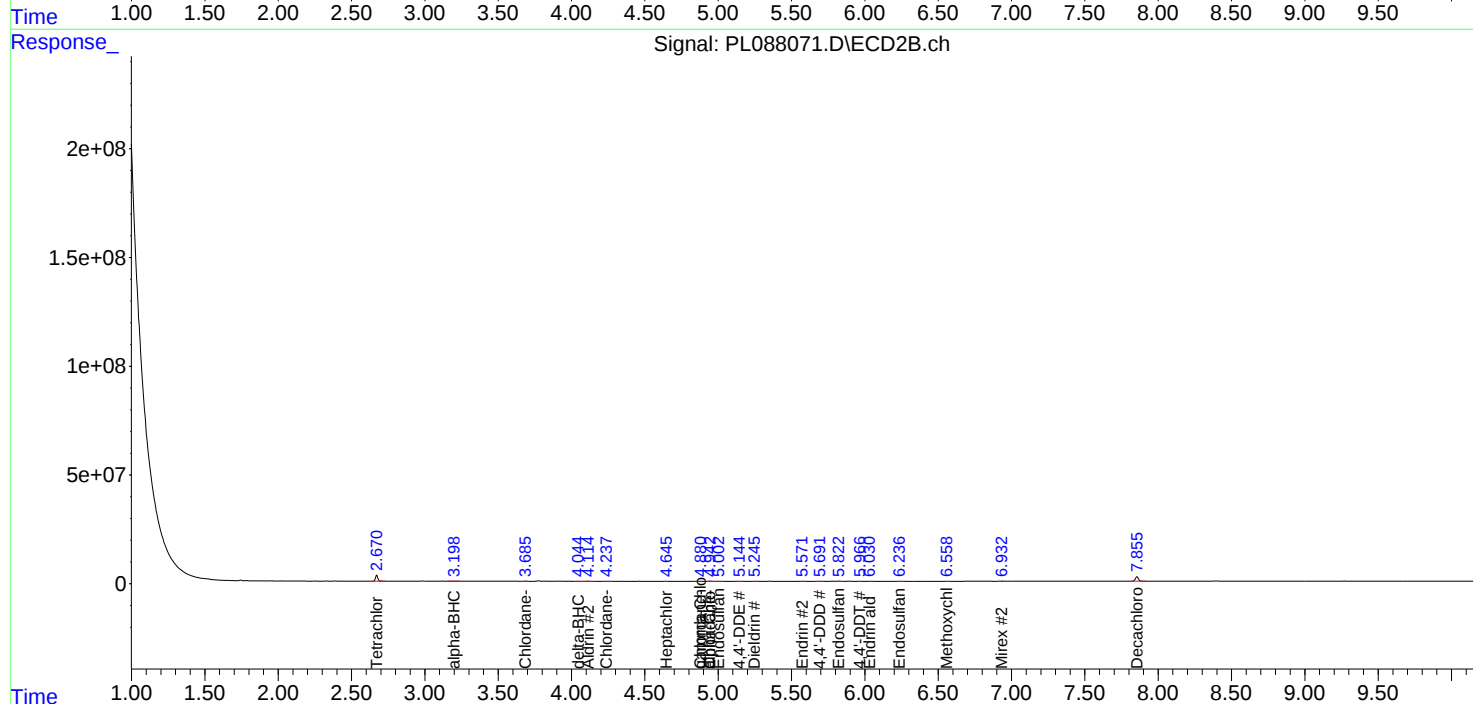
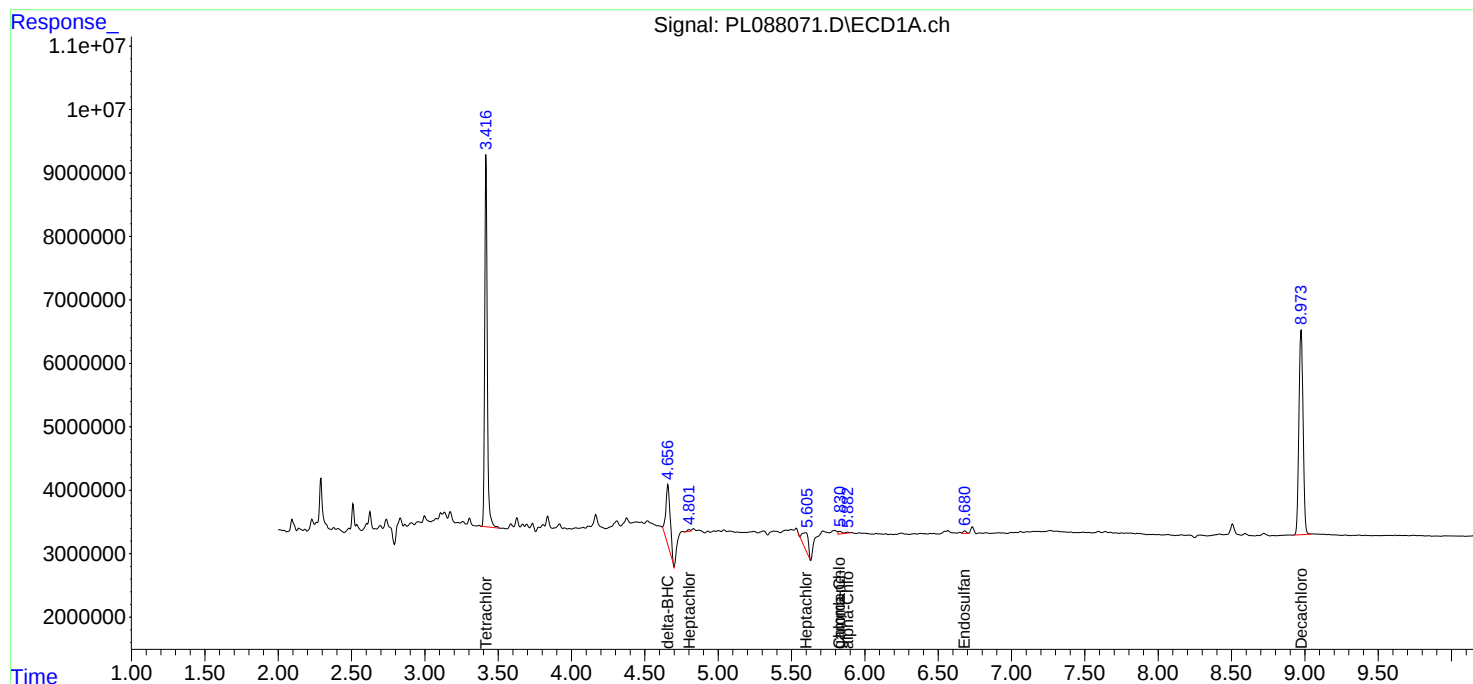
System Monitoring Compounds							
1)	SA Tetrachlo...	3.417	2.672	72103468	31009879	24.858	24.983
28)	SA Decachlor...	8.975	7.856	63388652	29553301	23.653	24.299
Target Compounds							
2)	A alpha-BHC	0.000	3.199f	0	113330	N.D.	0.062 #
5)	MB Aldrin	0.000	4.115	0	316776	N.D.	0.182 #
7)	B delta-BHC	4.657	4.046	19950784	161725	4.900	0.093 #
8)	B Heptachlo...	5.600f	4.647	6924326	39418	1.833	0.025 #
9)	A Endosulfan I	0.000	5.003	0	80089	N.D.	0.057 #
10)	B gamma-Chl...	5.829	4.882	739287	110744	0.200	0.072 #
11)	B alpha-Chl...	5.885f	4.944	220746	544893	0.060	0.350 #
12)	B 4,4'-DDE	0.000	5.145	0	135034	N.D.	0.106 #
13)	MA Dieldrin	0.000	5.247f	0	62561	N.D.	0.041 #
14)	MA Endrin	0.000	5.572f	0	60994	N.D.	0.045 #
15)	B Endosulfa...	6.681	5.824f	602701	146328	0.198	0.112 #
16)	A 4,4'-DDD	0.000	5.692f	0	33279	N.D.	0.032 #
17)	MA 4,4'-DDT	0.000	5.968	0	36251	N.D.	0.031 #
18)	B Endrin al...	0.000	6.032	0	49528	N.D.	0.049 #
19)	B Endosulfa...	0.000	6.237f	0	66410	N.D.	0.052 #
20)	A Methoxychlor	0.000	6.560	0	22965	N.D.	0.032 #
22)	Mirex	0.000	6.935	0	28439	N.D.	0.022 #
23)	Chlordane-1	0.000	3.687	0	580499	N.D.	12.578 #
24)	Chlordane-2	0.000	4.238f	0	262776	N.D.	4.372 #
25)	Chlordane-3	5.829	4.882	739287	110744	1.384	0.701 #
26)	Chlordane-4	0.000	4.944	0	544893	N.D.	3.262 #

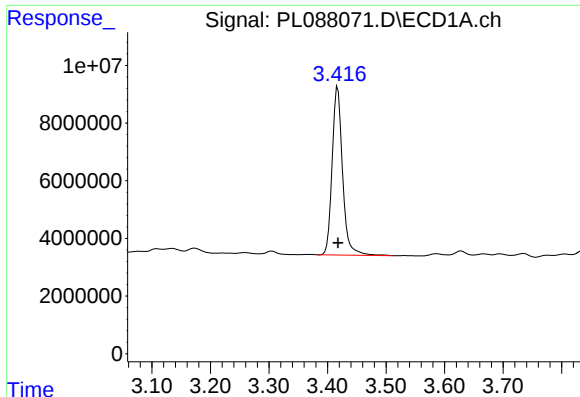
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
Data File : PL088071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 22:47
Operator : AR\AJ
Sample : P1270-02
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ALS Vial : 32 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Mon Jan 29 12:34:13 2024
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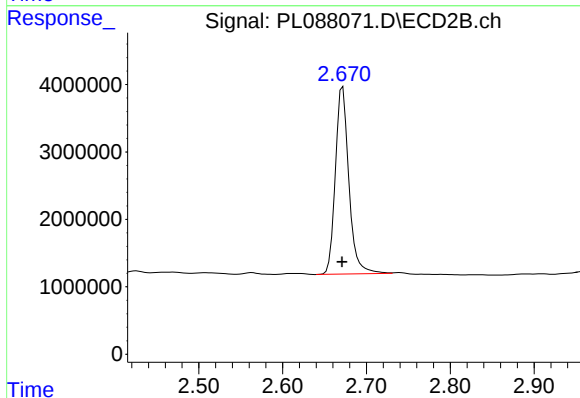
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





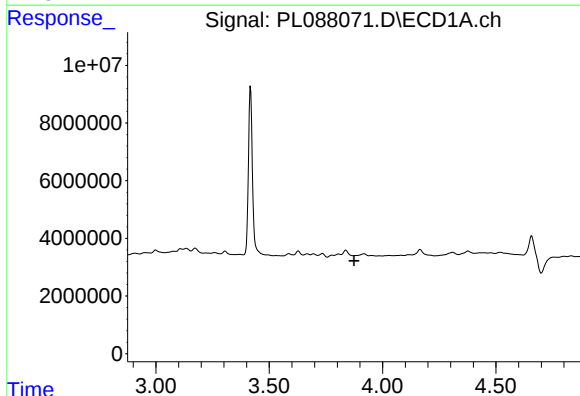
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 72103468
Conc: 24.86 ng/ml



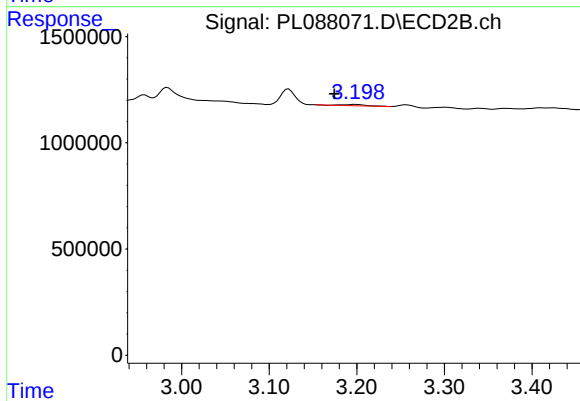
#1 Tetrachloro-m-xylene

R.T.: 2.672 min
Delta R.T.: 0.000 min
Response: 31009879
Conc: 24.98 ng/ml



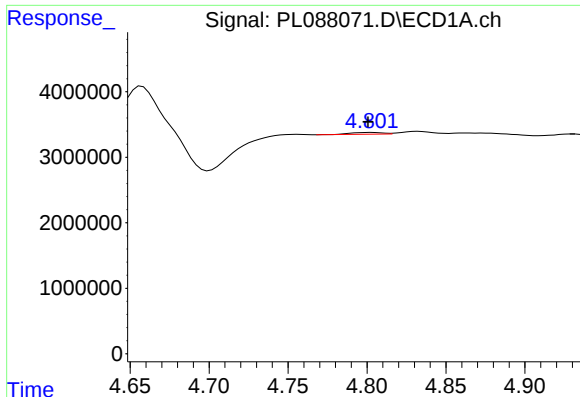
#2 alpha-BHC

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



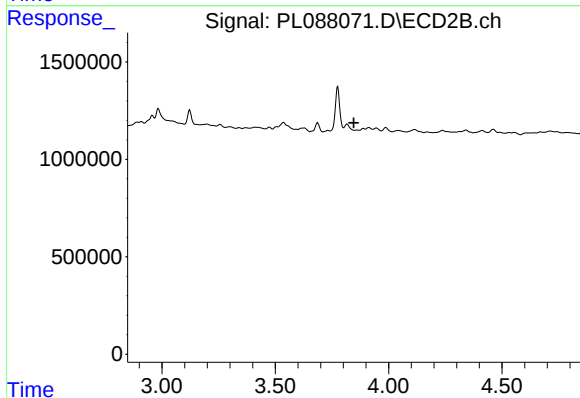
#2 alpha-BHC

R.T.: 3.199 min
Delta R.T.: 0.025 min
Response: 113330
Conc: 0.06 ng/ml



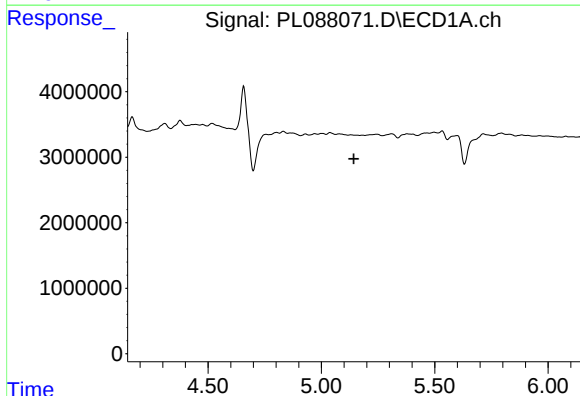
#4 Heptachlor

R.T.: 4.803 min
Delta R.T.: 0.002 min
Response: 383998
Conc: 0.09 ng/ml



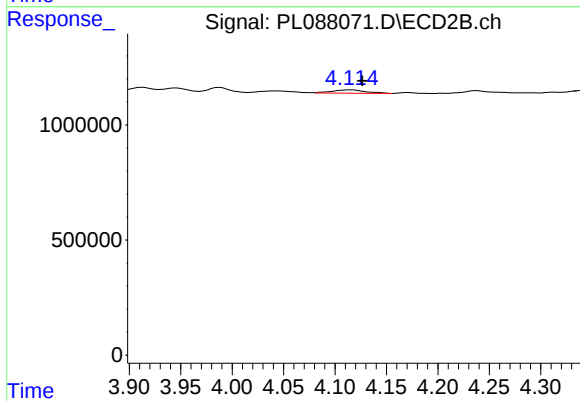
#4 Heptachlor

R.T.: 3.817 min
Delta R.T.: -0.029 min
Response: -1059289
Conc: N.D.



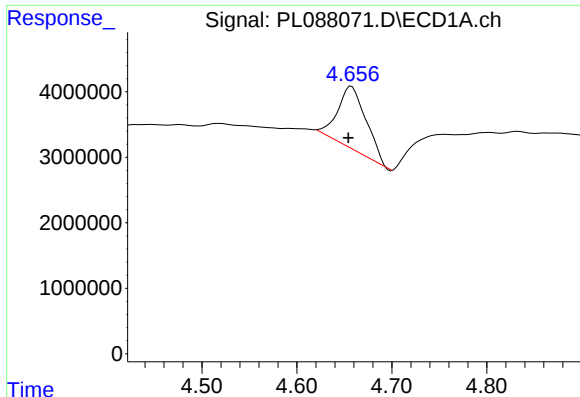
#5 Aldrin

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



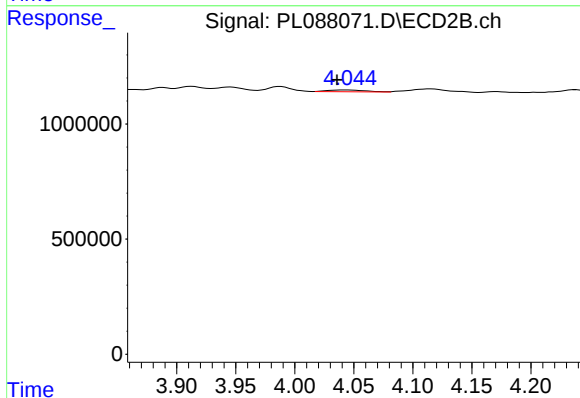
#5 Aldrin

R.T.: 4.115 min
Delta R.T.: -0.011 min
Response: 316776
Conc: 0.18 ng/ml



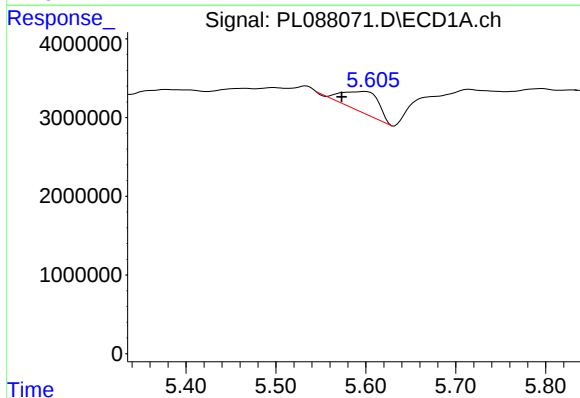
#7 delta-BHC

R.T.: 4.657 min
Delta R.T.: 0.003 min
Response: 19950784
Conc: 4.90 ng/ml



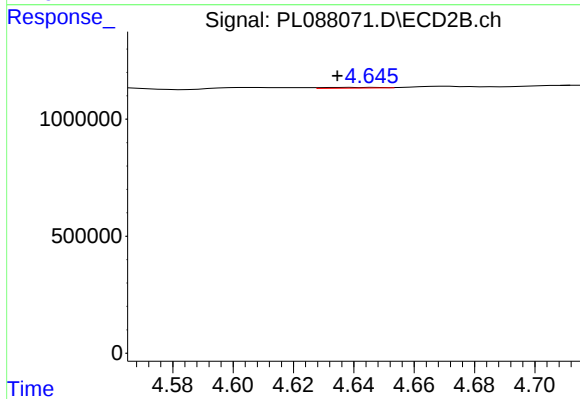
#7 delta-BHC

R.T.: 4.046 min
Delta R.T.: 0.010 min
Response: 161725
Conc: 0.09 ng/ml



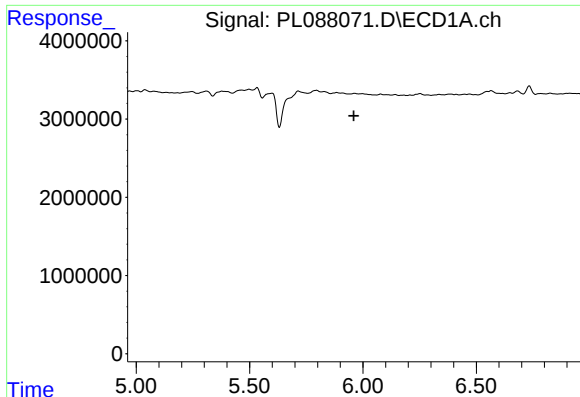
#8 Heptachlor epoxide

R.T.: 5.600 min
Delta R.T.: 0.026 min
Response: 6924326
Conc: 1.83 ng/ml



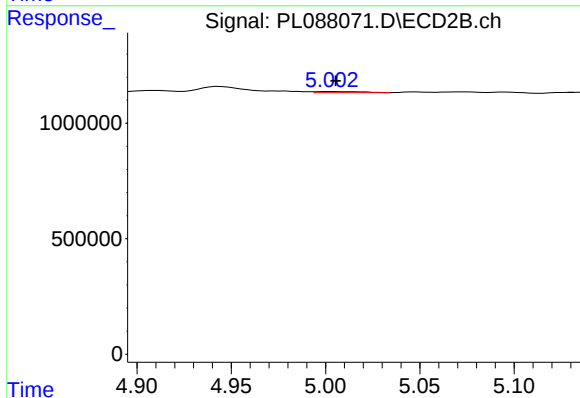
#8 Heptachlor epoxide

R.T.: 4.647 min
Delta R.T.: 0.013 min
Response: 39418
Conc: 0.03 ng/ml



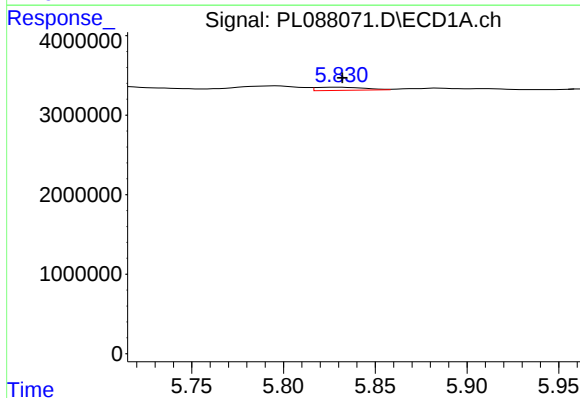
#9 Endosulfan I

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



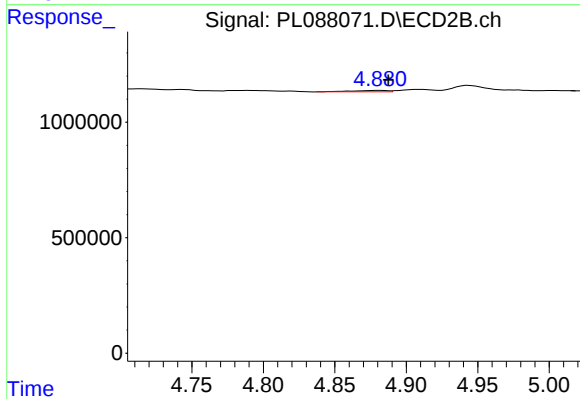
#9 Endosulfan I

R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 80089
Conc: 0.06 ng/ml



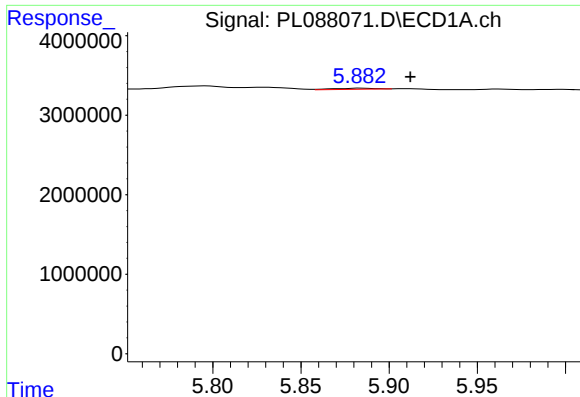
#10 gamma-Chlordane

R.T.: 5.829 min
Delta R.T.: -0.003 min
Response: 739287
Conc: 0.20 ng/ml



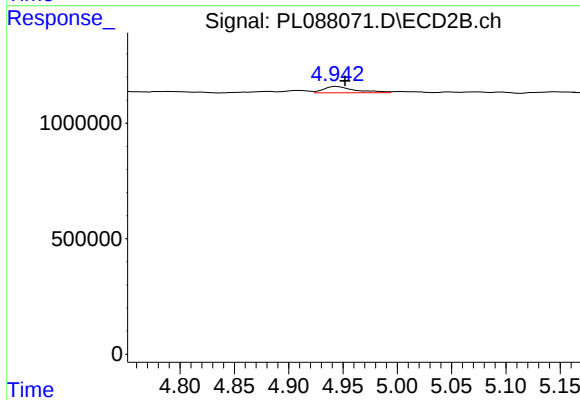
#10 gamma-Chlordane

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 110744
Conc: 0.07 ng/ml



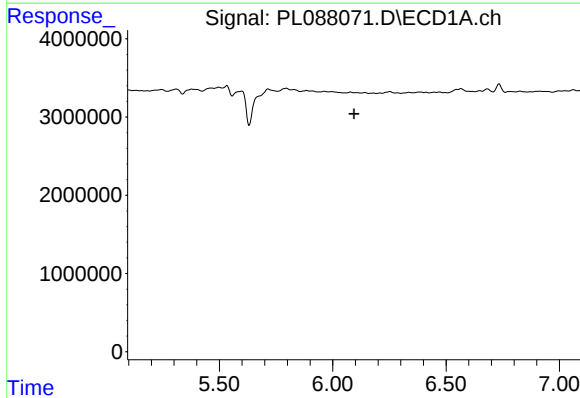
#11 alpha-Chlordane

R.T.: 5.885 min
Delta R.T.: -0.027 min
Response: 220746
Conc: 0.06 ng/ml



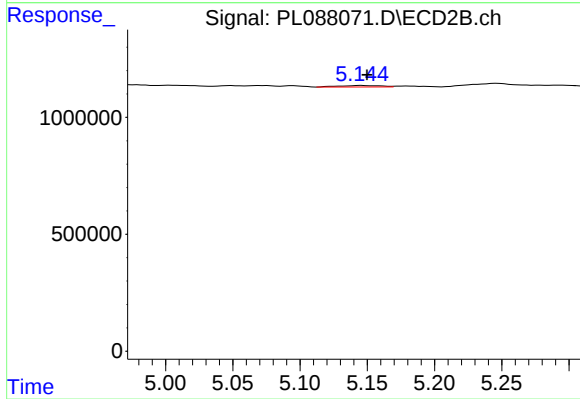
#11 alpha-Chlordane

R.T.: 4.944 min
Delta R.T.: -0.008 min
Response: 544893
Conc: 0.35 ng/ml



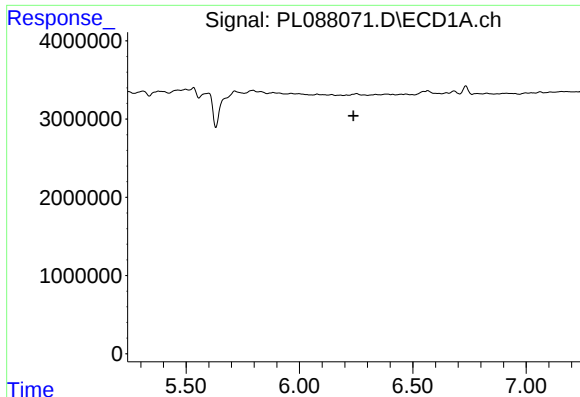
#12 4,4'-DDE

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



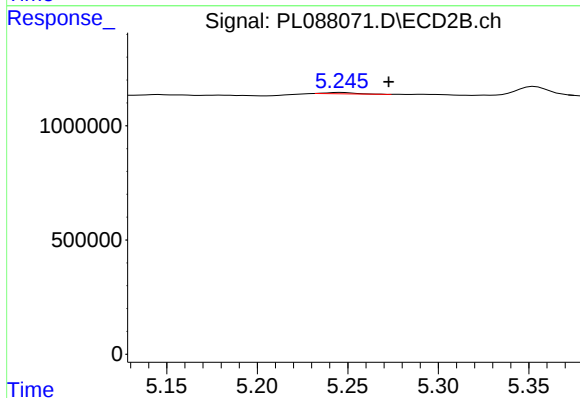
#12 4,4'-DDE

R.T.: 5.145 min
Delta R.T.: -0.004 min
Response: 135034
Conc: 0.11 ng/ml



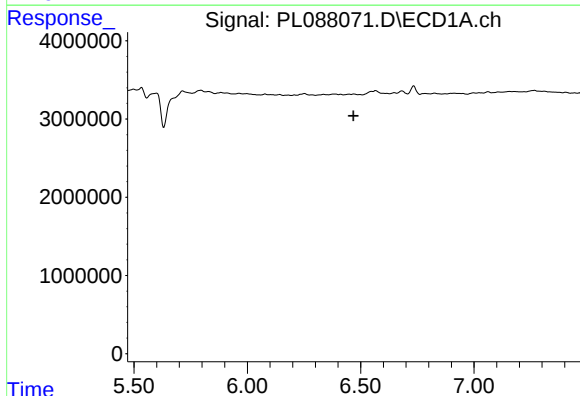
#13 Dieldrin

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



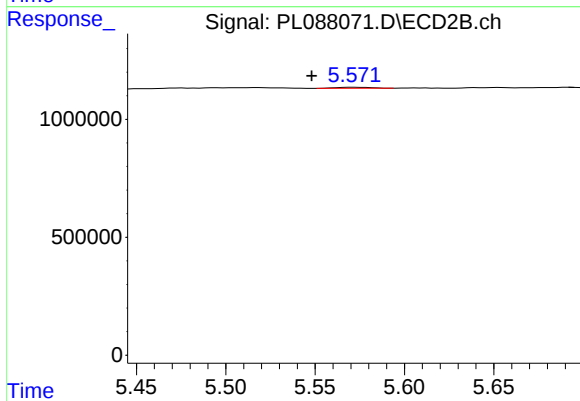
#13 Dieldrin

R.T.: 5.247 min
Delta R.T.: -0.026 min
Response: 62561
Conc: 0.04 ng/ml



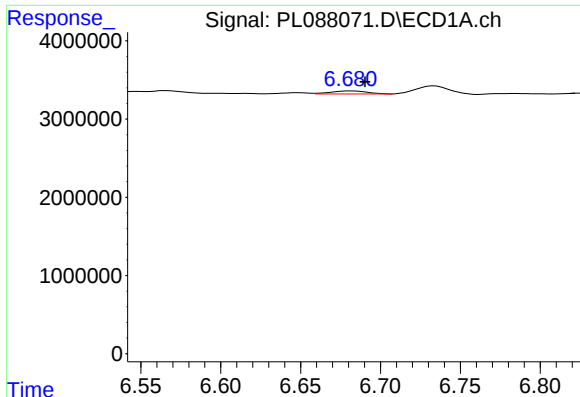
#14 Endrin

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



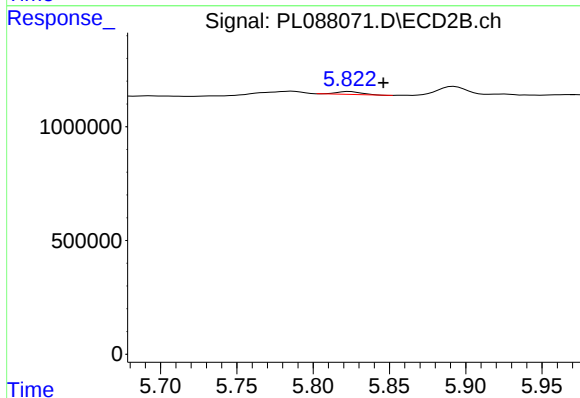
#14 Endrin

R.T.: 5.572 min
Delta R.T.: 0.024 min
Response: 60994
Conc: 0.05 ng/ml



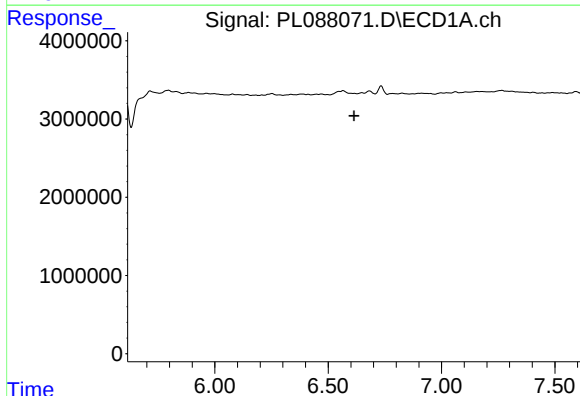
#15 Endosulfan II

R.T.: 6.681 min
Delta R.T.: -0.009 min
Response: 602701
Conc: 0.20 ng/ml



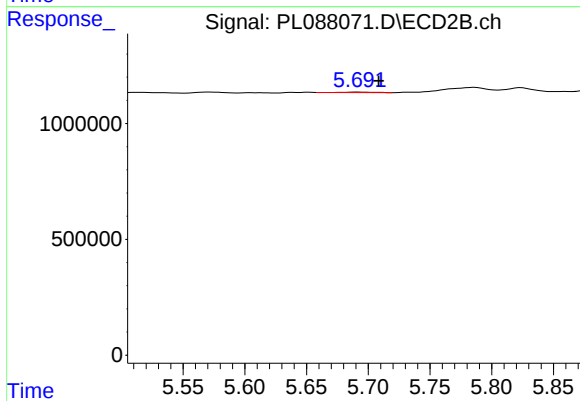
#15 Endosulfan II

R.T.: 5.824 min
Delta R.T.: -0.022 min
Response: 146328
Conc: 0.11 ng/ml



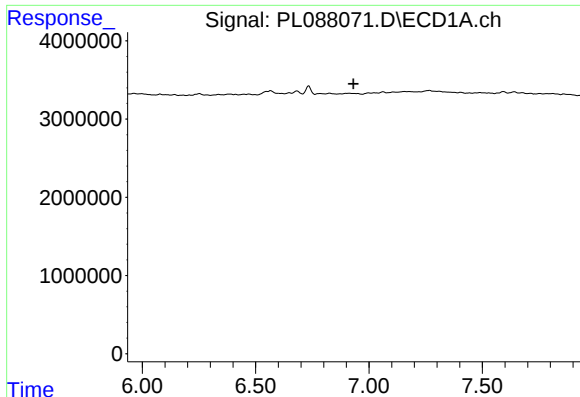
#16 4,4'-DDD

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



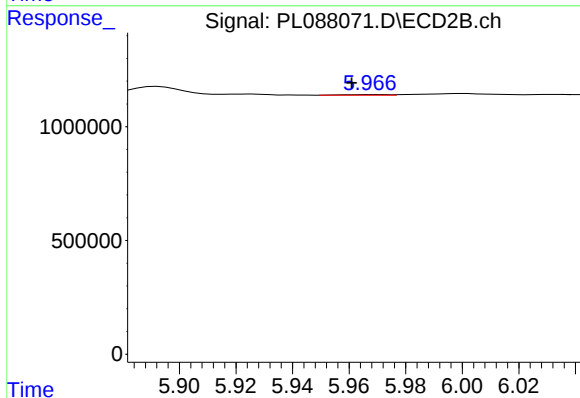
#16 4,4'-DDD

R.T.: 5.692 min
Delta R.T.: -0.016 min
Response: 33279
Conc: 0.03 ng/ml



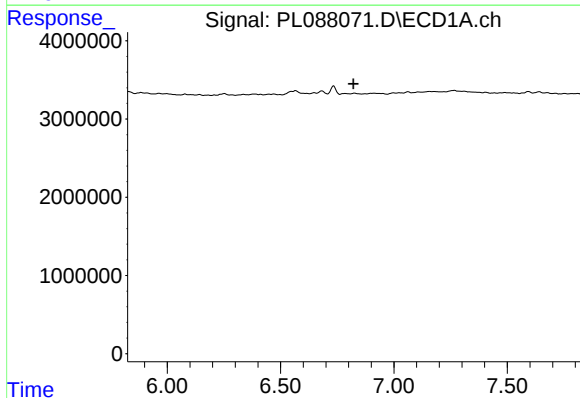
#17 4,4'-DDT

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



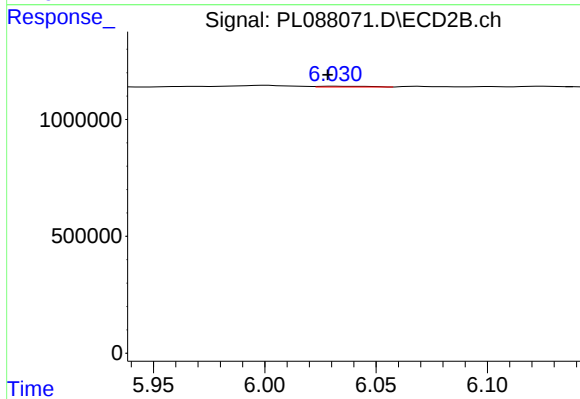
#17 4,4'-DDT

R.T.: 5.968 min
Delta R.T.: 0.007 min
Response: 36251
Conc: 0.03 ng/ml



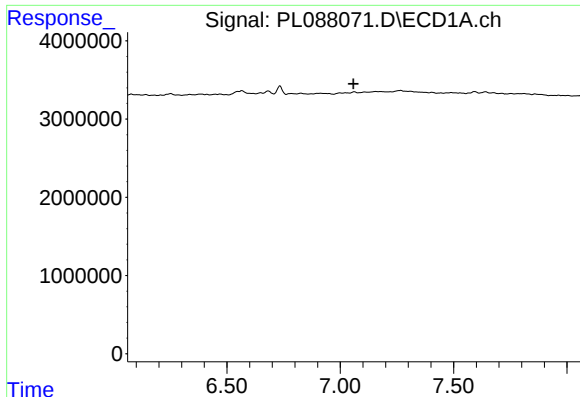
#18 Endrin aldehyde

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



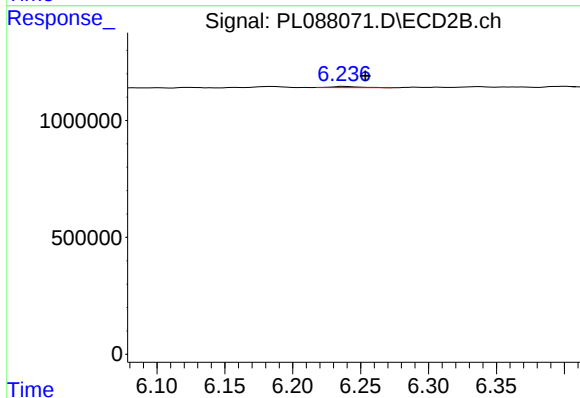
#18 Endrin aldehyde

R.T.: 6.032 min
Delta R.T.: 0.004 min
Response: 49528
Conc: 0.05 ng/ml



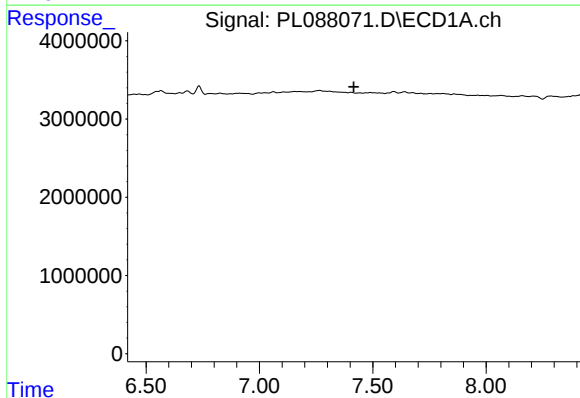
#19 Endosulfan Sulfate

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



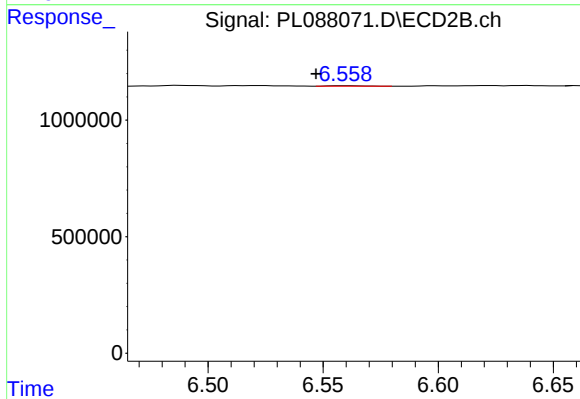
#19 Endosulfan Sulfate

R.T.: 6.237 min
Delta R.T.: -0.016 min
Response: 66410
Conc: 0.05 ng/ml



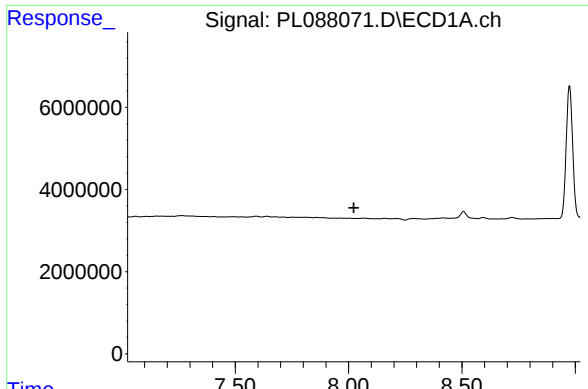
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.417 min
Response: 0
Conc: N.D.



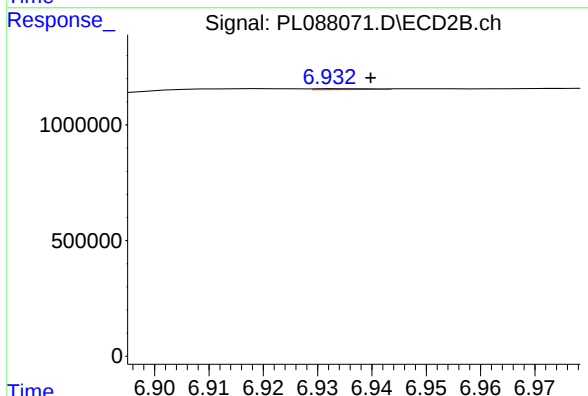
#20 Methoxychlor

R.T.: 6.560 min
Delta R.T.: 0.013 min
Response: 22965
Conc: 0.03 ng/ml



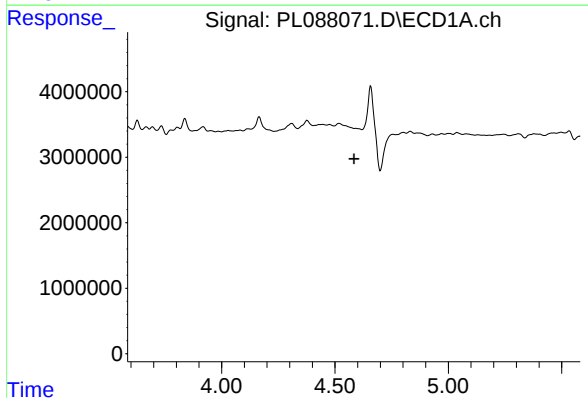
#22 Mirex

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



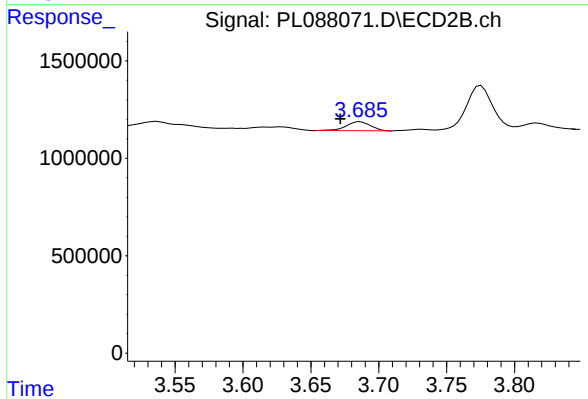
#22 Mirex

R.T.: 6.935 min
Delta R.T.: -0.005 min
Response: 28439
Conc: 0.02 ng/ml



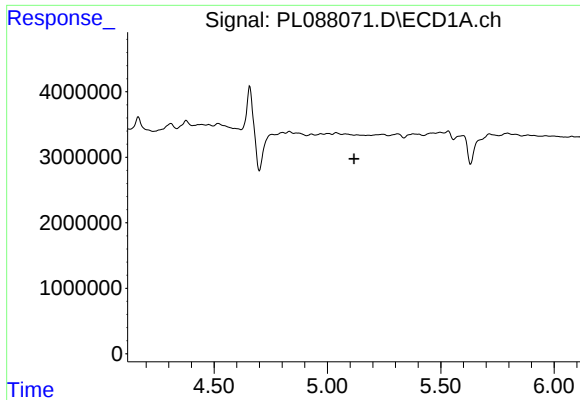
#23 Chlordane-1

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



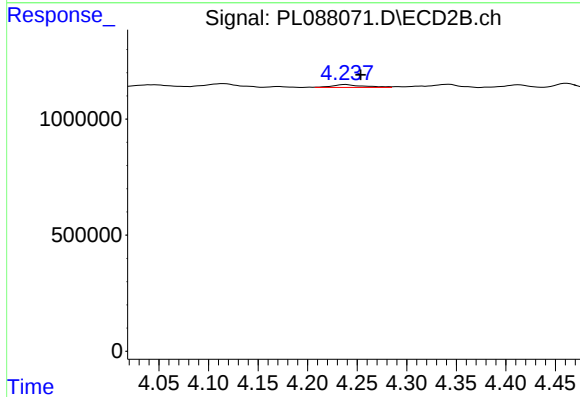
#23 Chlordane-1

R.T.: 3.687 min
Delta R.T.: 0.015 min
Response: 580499
Conc: 12.58 ng/ml



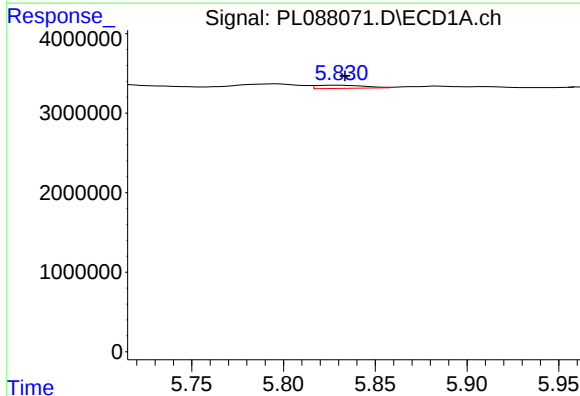
#24 Chlordane-2

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



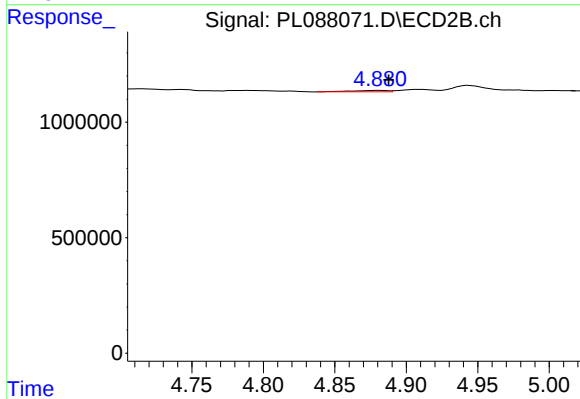
#24 Chlordane-2

R.T.: 4.238 min
Delta R.T.: -0.015 min
Response: 262776
Conc: 4.37 ng/ml



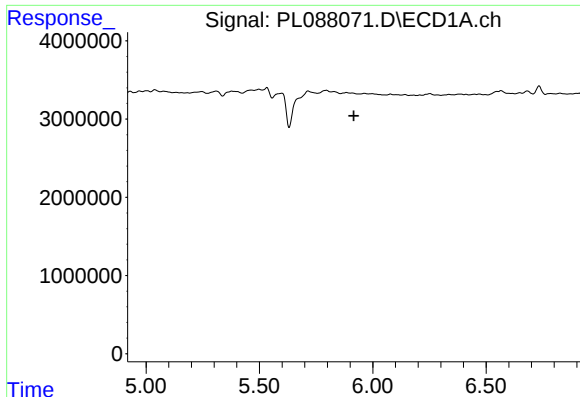
#25 Chlordane-3

R.T.: 5.829 min
Delta R.T.: -0.004 min
Response: 739287
Conc: 1.38 ng/ml



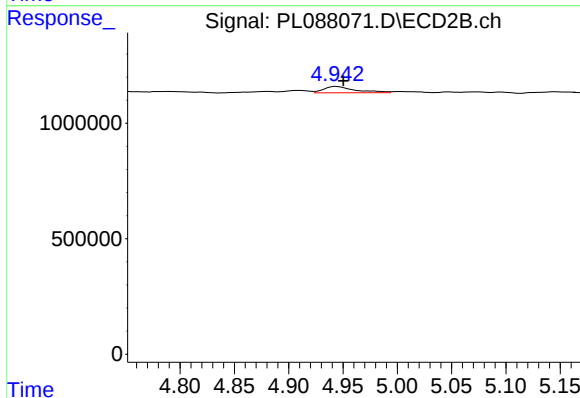
#25 Chlordane-3

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 110744
Conc: 0.70 ng/ml



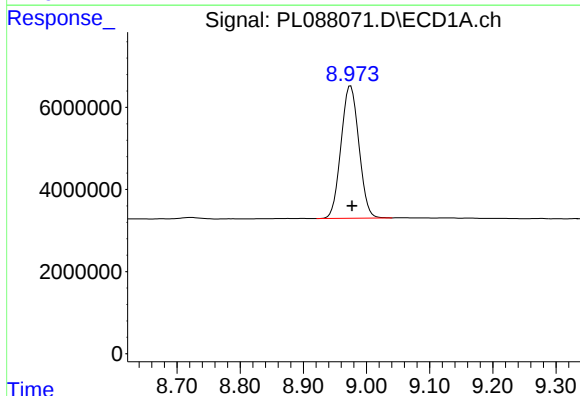
#26 Chlordane-4

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



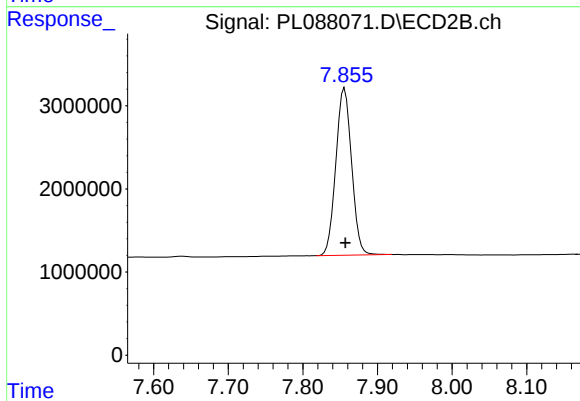
#26 Chlordane-4

R.T.: 4.944 min
Delta R.T.: -0.007 min
Response: 544893
Conc: 3.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.002 min
Response: 63388652
Conc: 23.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 29553301
Conc: 24.30 ng/ml