

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 23:57
 Operator : AR\AJ
 Sample : PB158668TB
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 03:46:46 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

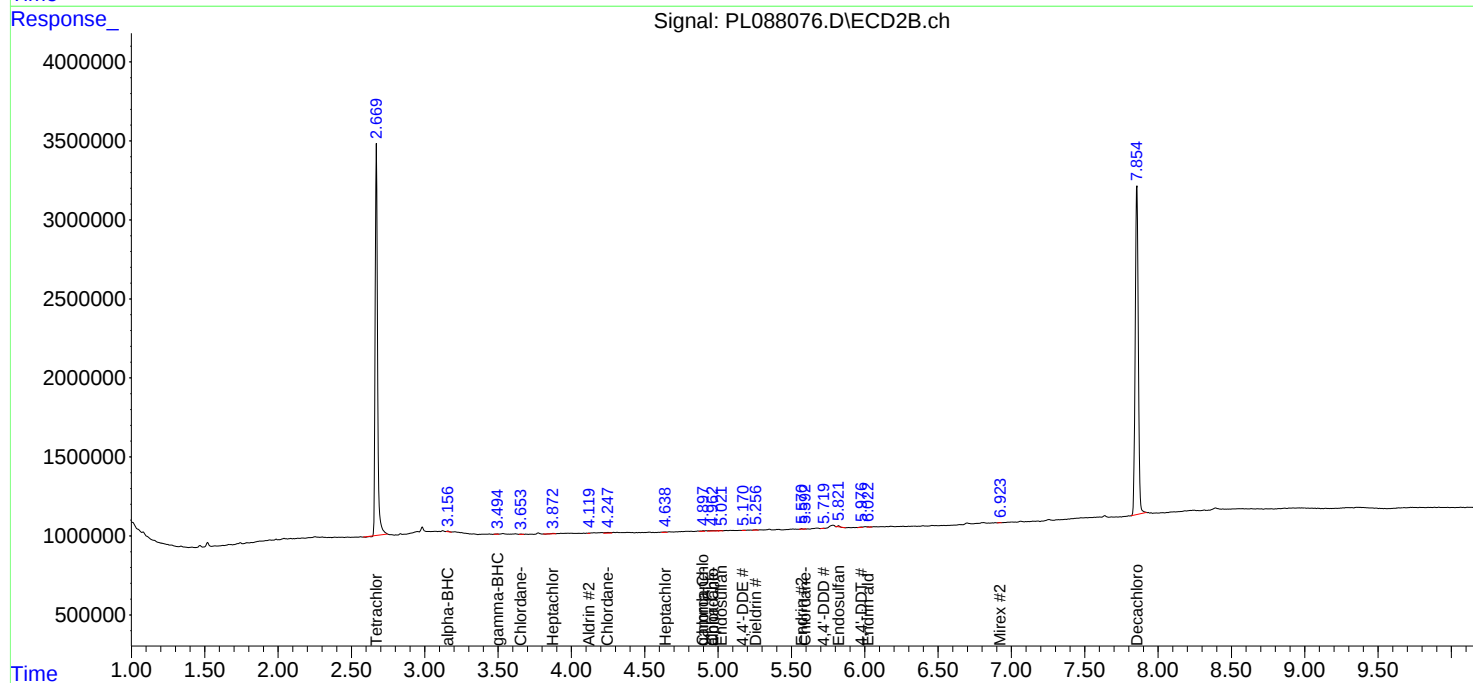
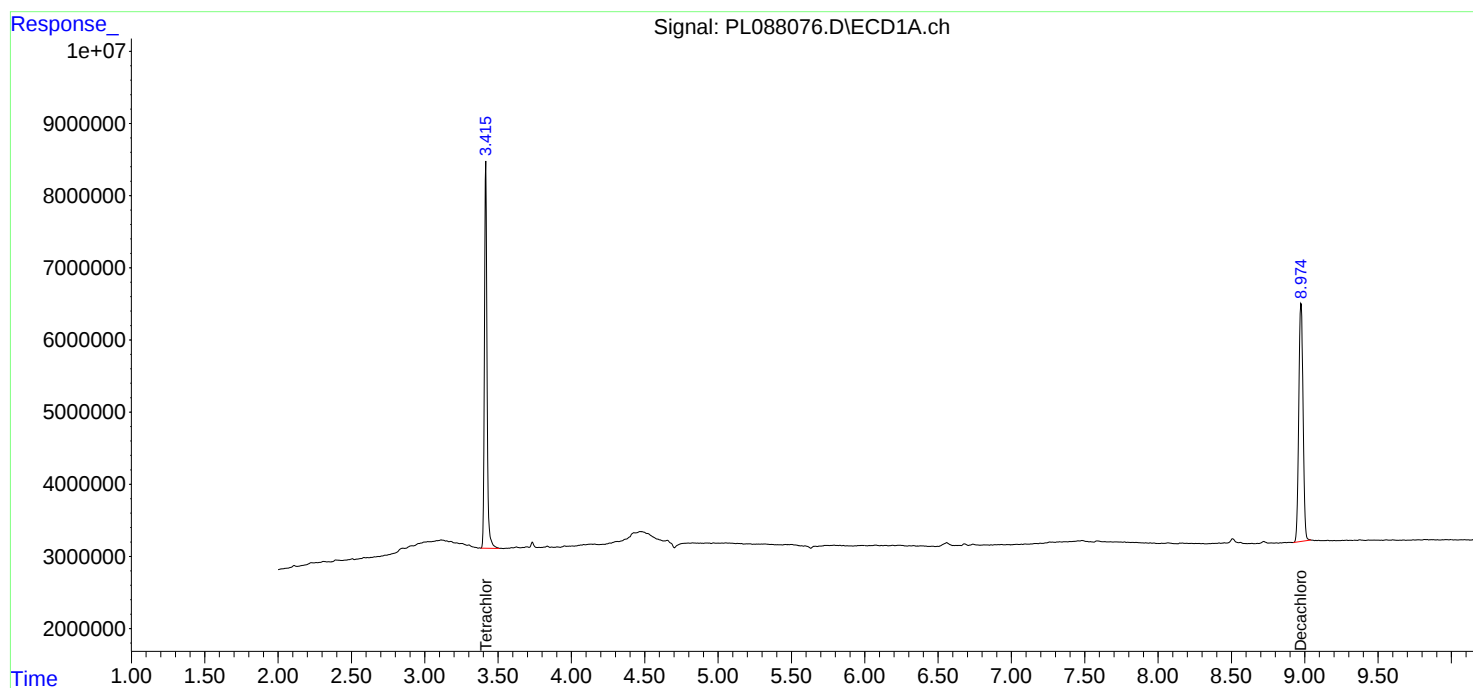
System Monitoring Compounds							
1)	SA Tetrachlo...	3.416	2.670	66512895	27458025	22.931	22.122
28)	SA Decachlor...	8.975	7.856	66593623	30824980	24.848	25.345
Target Compounds							
2)	A alpha-BHC	0.000	3.157f	0	42916	N.D.	0.023 #
3)	MA gamma-BHC...	0.000	3.496	0	18985	N.D.	0.011 #
4)	MA Heptachlor	0.000	3.875f	0	25015	N.D.	0.014 #
5)	MB Aldrin	0.000	4.120	0	13134	N.D.	0.008 #
8)	B Heptachlo...	0.000	4.639	0	37303	N.D.	0.024 #
9)	A Endosulfan I	0.000	5.022f	0	25277	N.D.	0.018 #
10)	B gamma-Chl...	0.000	4.899	0	49594	N.D.	0.032 #
11)	B alpha-Chl...	0.000	4.962	0	89205	N.D.	0.057 #
12)	B 4,4'-DDE	0.000	5.172f	0	9453	N.D.	0.007 #
13)	MA Dieldrin	0.000	5.258	0	35632	N.D.	0.023 #
14)	MA Endrin	0.000	5.571f	0	25764	N.D.	0.019 #
15)	B Endosulfa...	0.000	5.822f	0	59652	N.D.	0.046 #
16)	A 4,4'-DDD	0.000	5.721	0	4274	N.D.	0.004 #
17)	MA 4,4'-DDT	0.000	5.978f	0	32085	N.D.	0.027 #
18)	B Endrin al...	0.000	6.025	0	21592	N.D.	0.021 #
22)	Mirex	0.000	6.925	0	11030	N.D.	0.009 #
23)	Chlordane-1	0.000	3.655f	0	16306	N.D.	0.353 #
24)	Chlordane-2	0.000	4.249	0	116236	N.D.	1.934 #
25)	Chlordane-3	0.000	4.899	0	49594	N.D.	0.314 #
26)	Chlordane-4	0.000	4.962	0	89205	N.D.	0.534 #
27)	Chlordane-5	0.000	5.595f	0	3779	N.D.	0.083 #

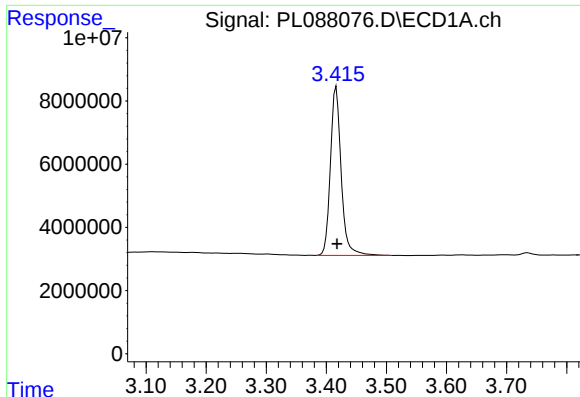
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
Data File : PL088076.D
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Acq On : 30 Jan 2024 23:57
Operator : AR\AJ
Sample : PB158668TB
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ALS Vial : 37 Sample Multiplier: 1

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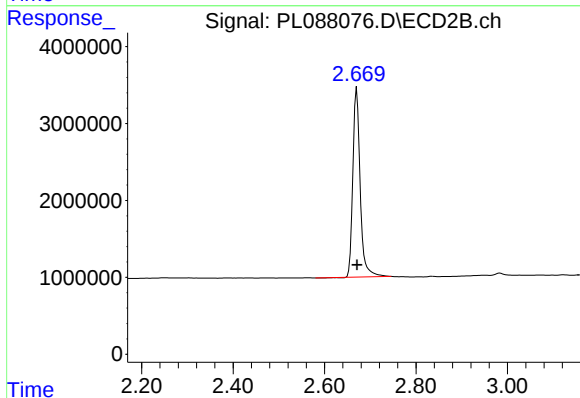
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





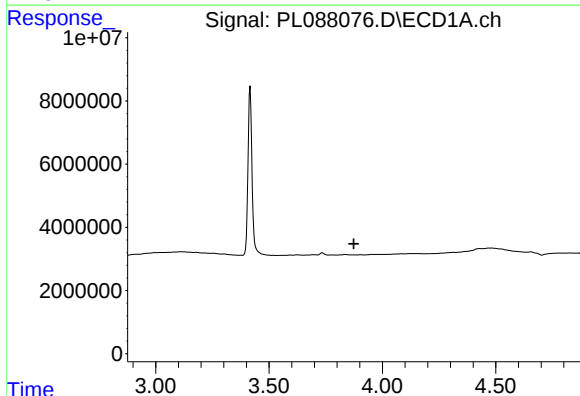
#1 Tetrachloro-m-xylene

R.T.: 3.416 min
Delta R.T.: -0.002 min
Response: 66512895
Conc: 22.93 ng/ml



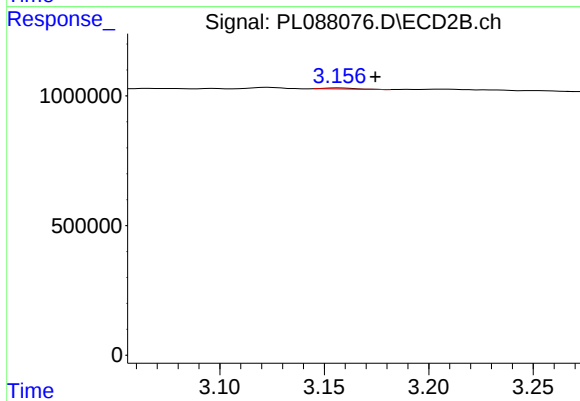
#1 Tetrachloro-m-xylene

R.T.: 2.670 min
Delta R.T.: 0.000 min
Response: 27458025
Conc: 22.12 ng/ml



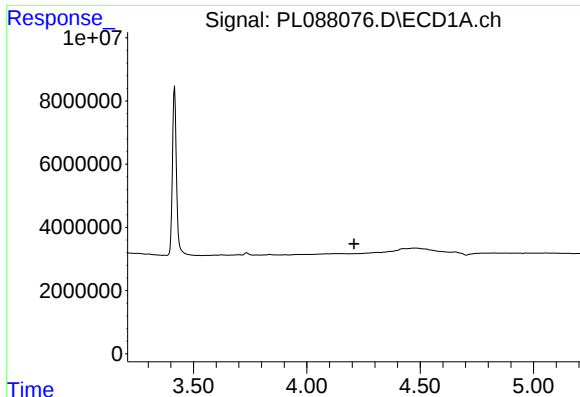
#2 alpha-BHC

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



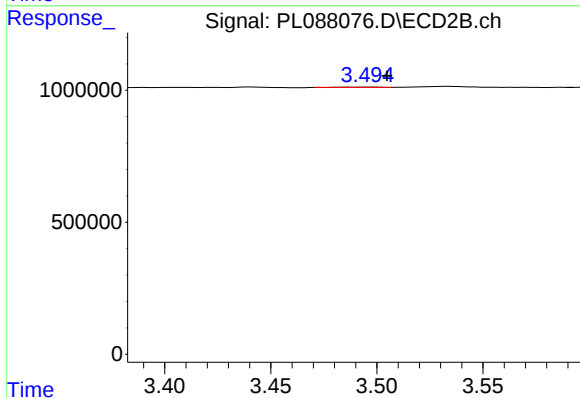
#2 alpha-BHC

R.T.: 3.157 min
Delta R.T.: -0.017 min
Response: 42916
Conc: 0.02 ng/ml



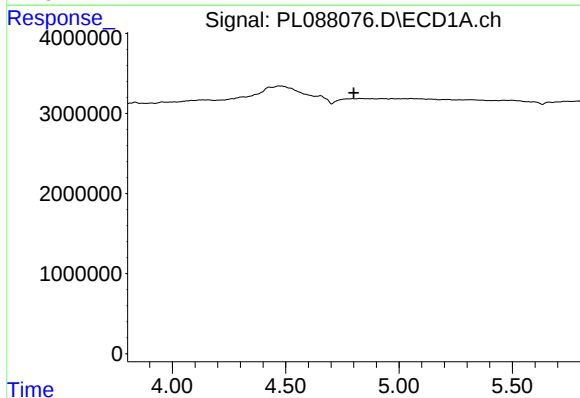
#3 gamma-BHC (Lindane)

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



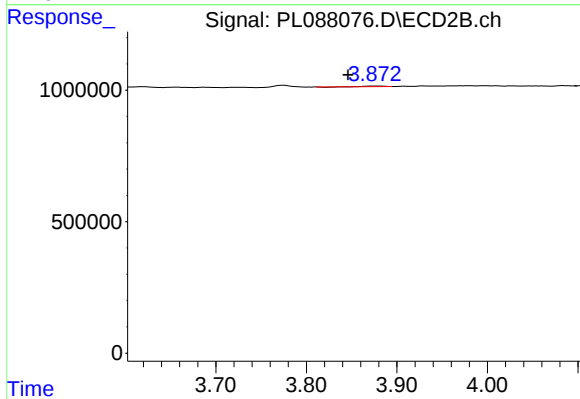
#3 gamma-BHC (Lindane)

R.T.: 3.496 min
Delta R.T.: -0.009 min
Response: 18985
Conc: 0.01 ng/ml



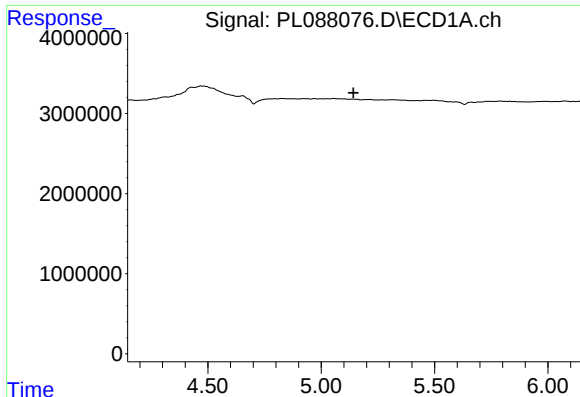
#4 Heptachlor

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



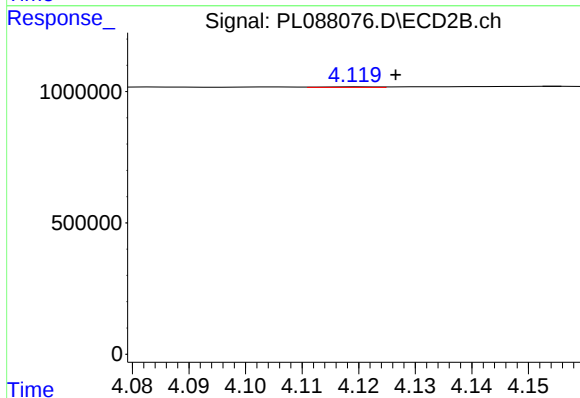
#4 Heptachlor

R.T.: 3.875 min
Delta R.T.: 0.029 min
Response: 25015
Conc: 0.01 ng/ml



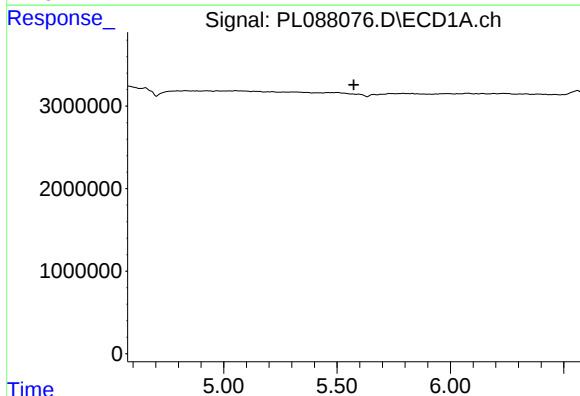
#5 Aldrin

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



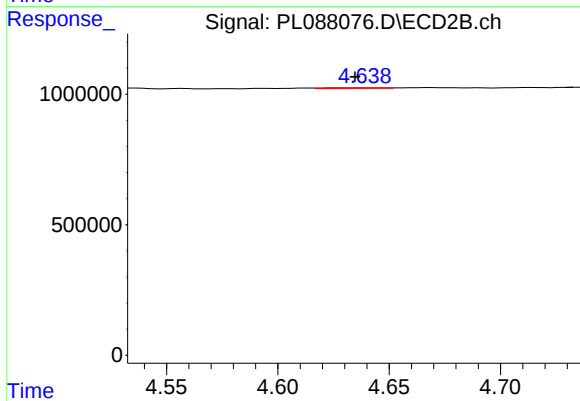
#5 Aldrin

R.T.: 4.120 min
Delta R.T.: -0.006 min
Response: 13134
Conc: 0.01 ng/ml



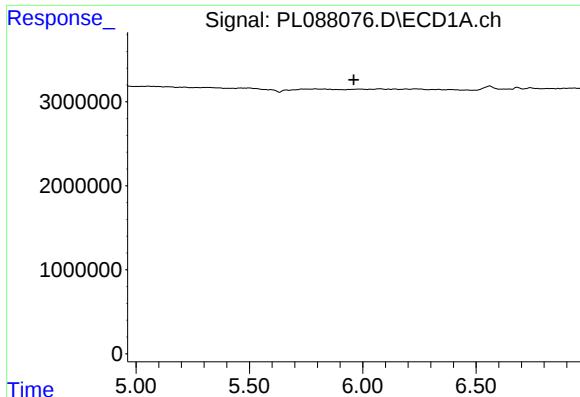
#8 Heptachlor epoxide

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



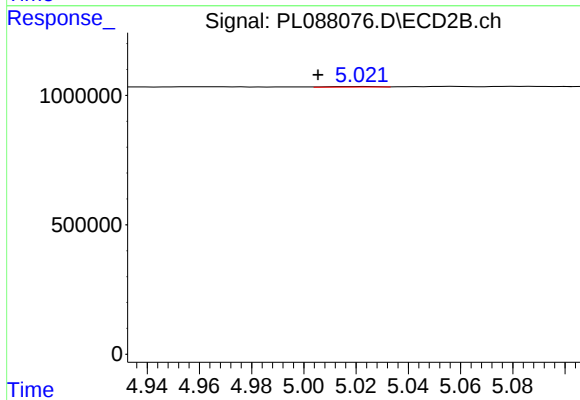
#8 Heptachlor epoxide

R.T.: 4.639 min
Delta R.T.: 0.004 min
Response: 37303
Conc: 0.02 ng/ml



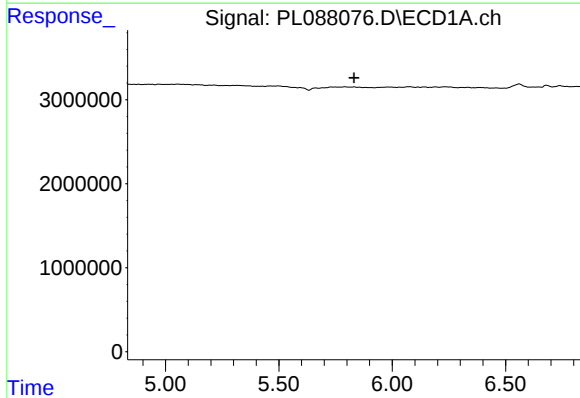
#9 Endosulfan I

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



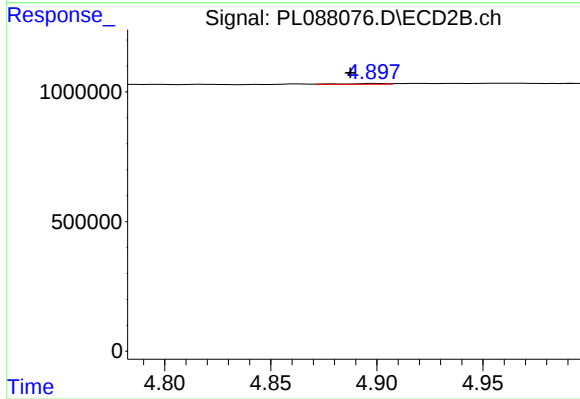
#9 Endosulfan I

R.T.: 5.022 min
Delta R.T.: 0.017 min
Response: 25277
Conc: 0.02 ng/ml



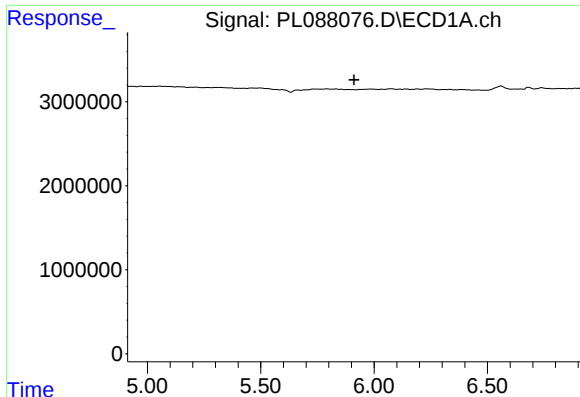
#10 gamma-Chlordane

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



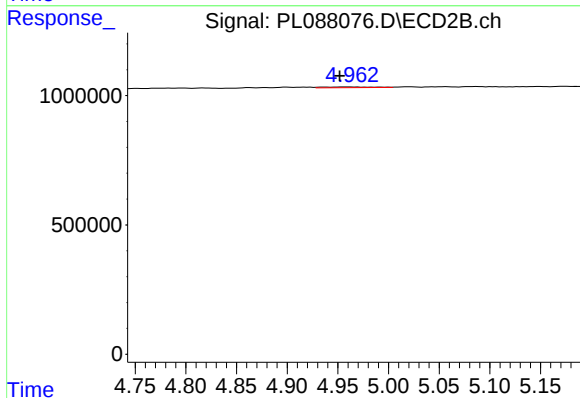
#10 gamma-Chlordane

R.T.: 4.899 min
Delta R.T.: 0.012 min
Response: 49594
Conc: 0.03 ng/ml



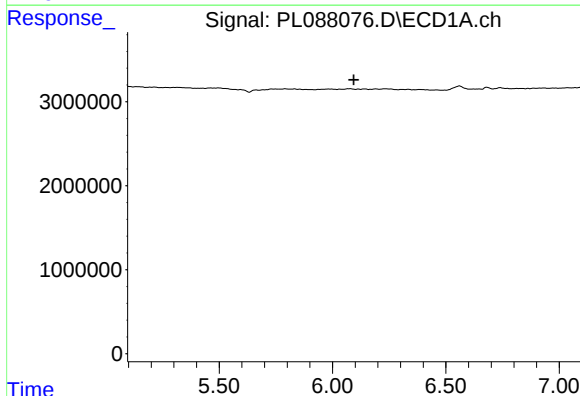
#11 alpha-Chlordane

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



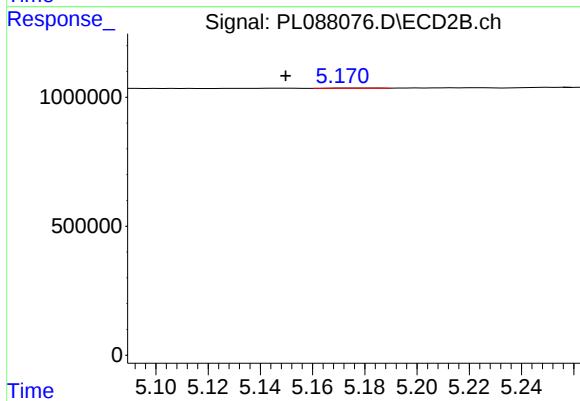
#11 alpha-Chlordane

R.T.: 4.962 min
Delta R.T.: 0.010 min
Response: 89205
Conc: 0.06 ng/ml



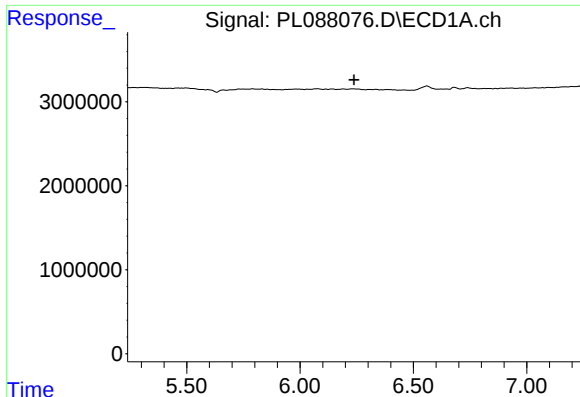
#12 4,4'-DDE

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



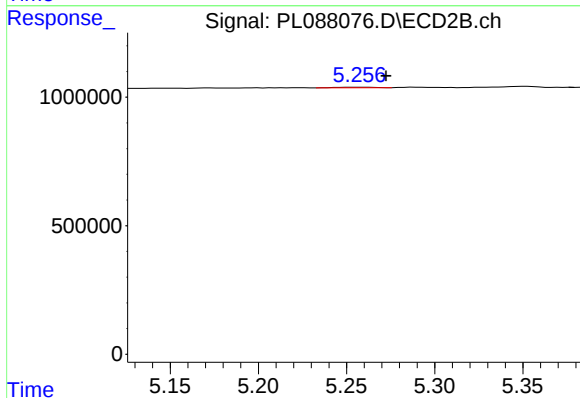
#12 4,4'-DDE

R.T.: 5.172 min
Delta R.T.: 0.023 min
Response: 9453
Conc: 0.01 ng/ml



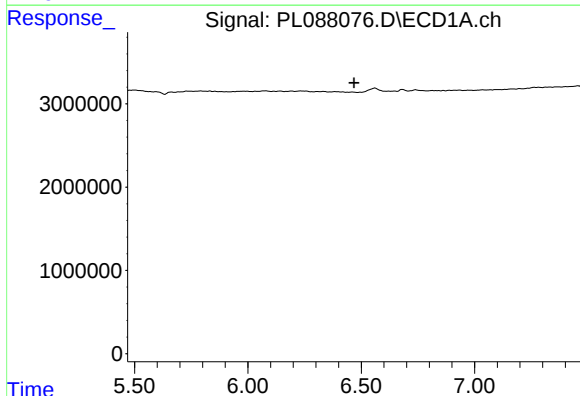
#13 Dieldrin

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



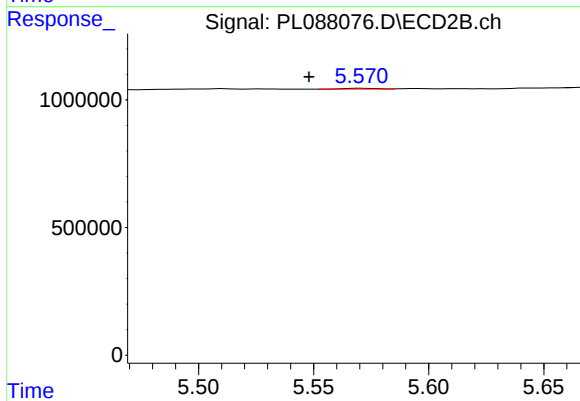
#13 Dieldrin

R.T.: 5.258 min
Delta R.T.: -0.015 min
Response: 35632
Conc: 0.02 ng/ml



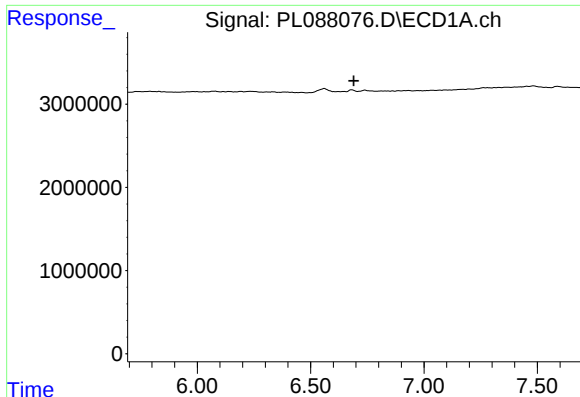
#14 Endrin

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



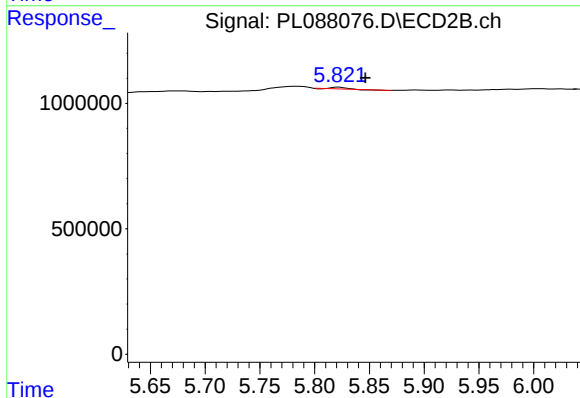
#14 Endrin

R.T.: 5.571 min
Delta R.T.: 0.023 min
Response: 25764
Conc: 0.02 ng/ml



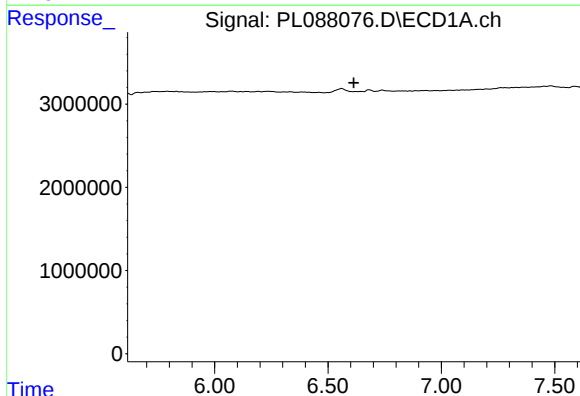
#15 Endosulfan II

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



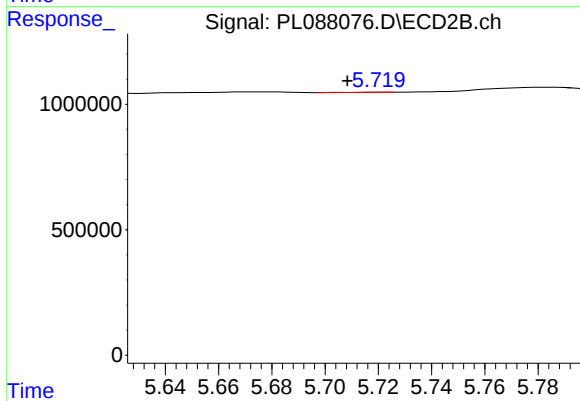
#15 Endosulfan II

R.T.: 5.822 min
Delta R.T.: -0.024 min
Response: 59652
Conc: 0.05 ng/ml



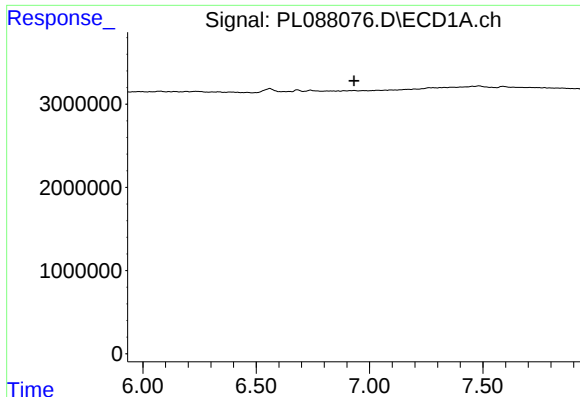
#16 4,4'-DDD

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



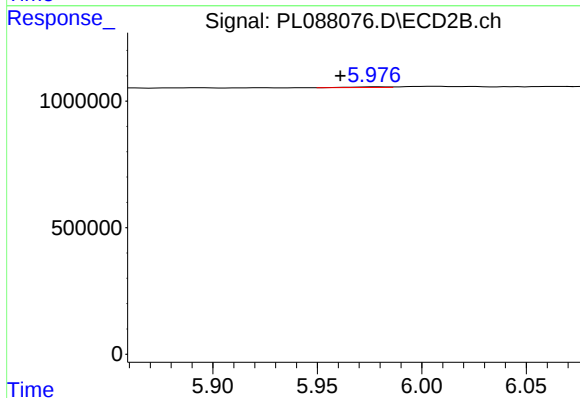
#16 4,4'-DDD

R.T.: 5.721 min
Delta R.T.: 0.012 min
Response: 4274
Conc: 0.00 ng/ml



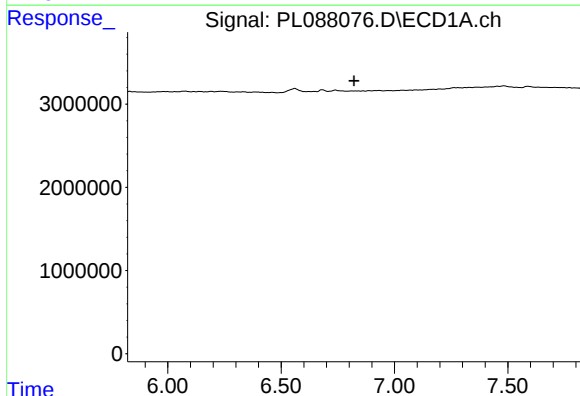
#17 4,4'-DDT

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



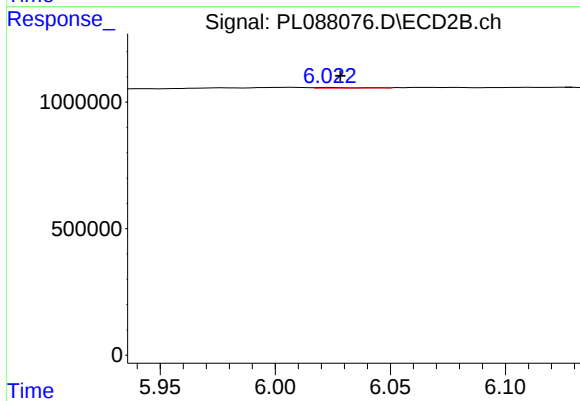
#17 4,4'-DDT

R.T.: 5.978 min
Delta R.T.: 0.017 min
Response: 32085
Conc: 0.03 ng/ml



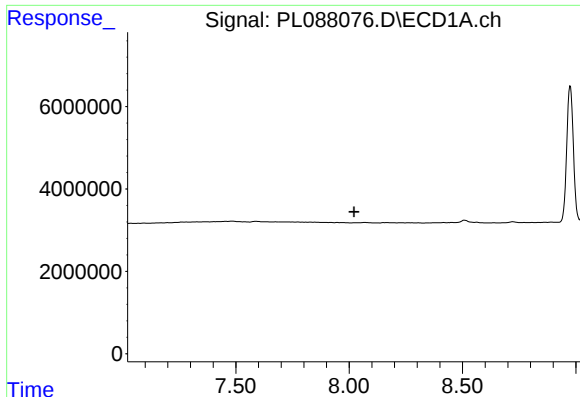
#18 Endrin aldehyde

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



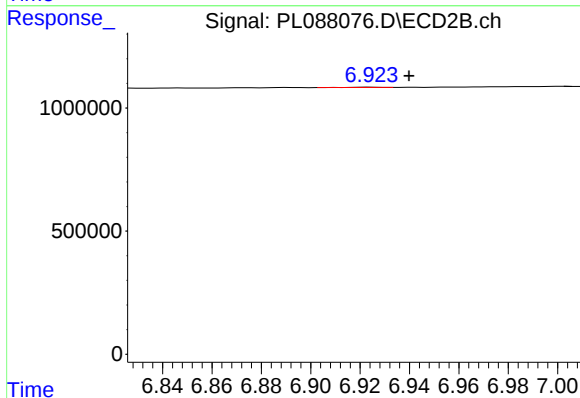
#18 Endrin aldehyde

R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 21592
Conc: 0.02 ng/ml



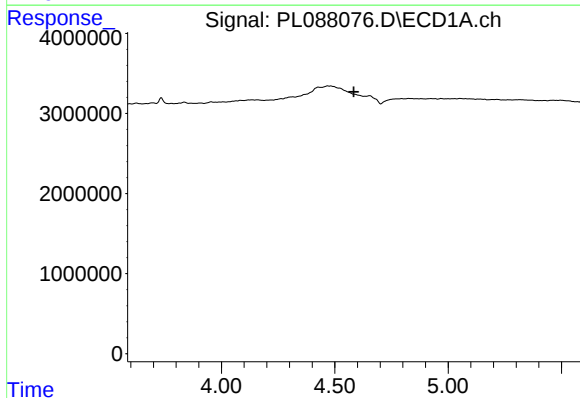
#22 Mirex

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



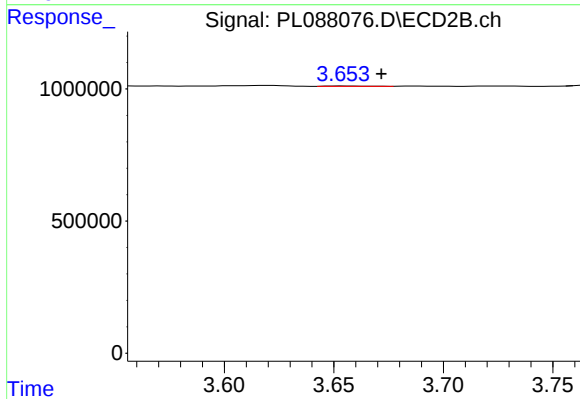
#22 Mirex

R.T.: 6.925 min
Delta R.T.: -0.015 min
Response: 11030
Conc: 0.01 ng/ml



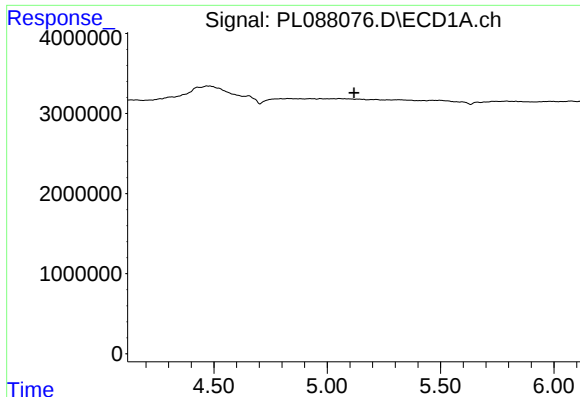
#23 Chlordane-1

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



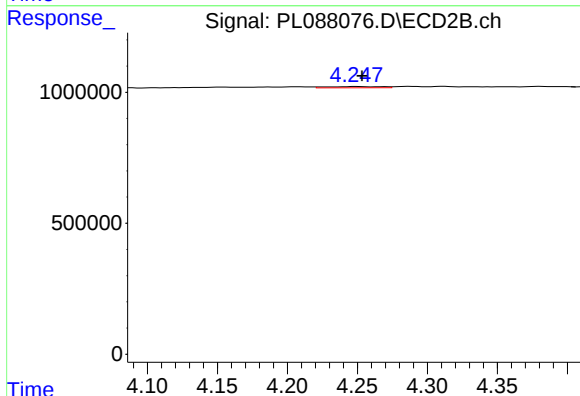
#23 Chlordane-1

R.T.: 3.655 min
Delta R.T.: -0.017 min
Response: 16306
Conc: 0.35 ng/ml



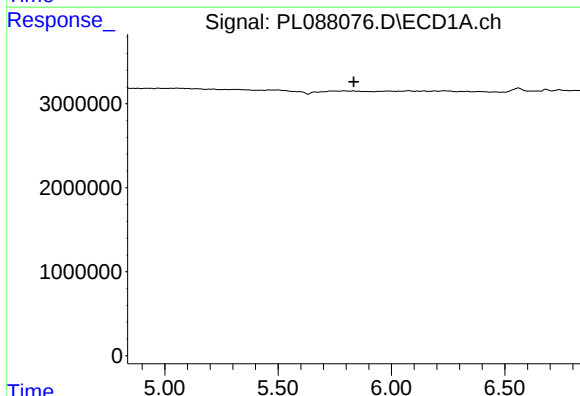
#24 Chlordane-2

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



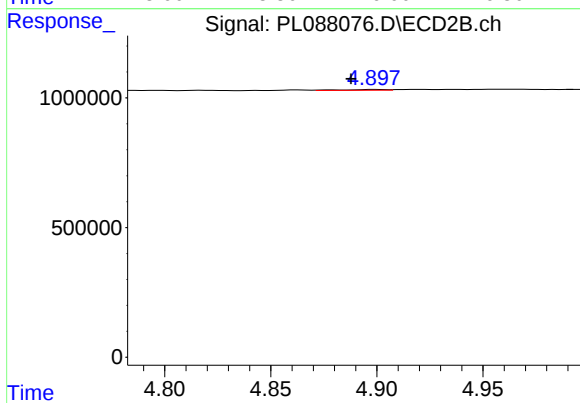
#24 Chlordane-2

R.T.: 4.249 min
Delta R.T.: -0.004 min
Response: 116236
Conc: 1.93 ng/ml



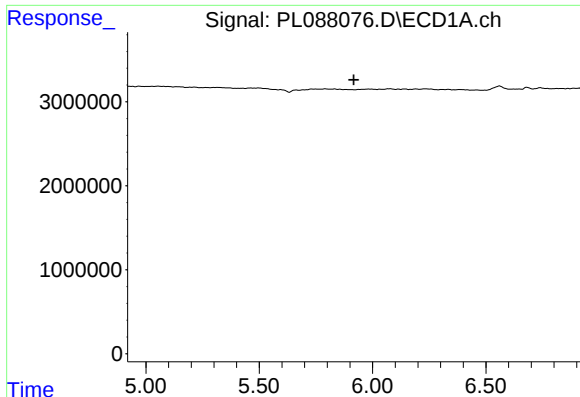
#25 Chlordane-3

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



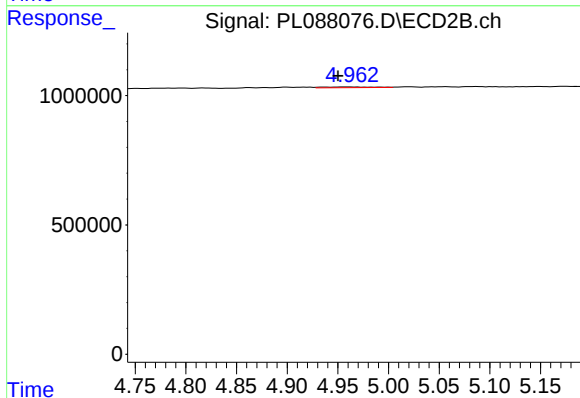
#25 Chlordane-3

R.T.: 4.899 min
Delta R.T.: 0.012 min
Response: 49594
Conc: 0.31 ng/ml



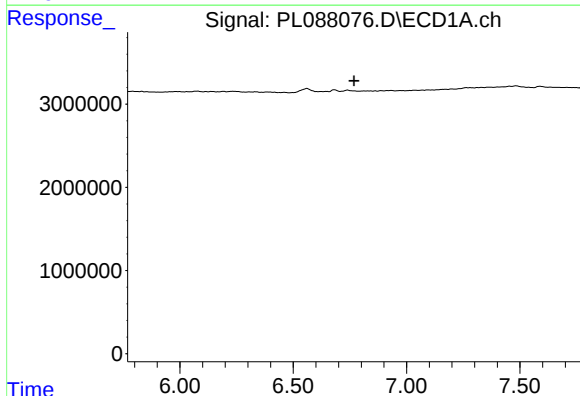
#26 Chlordane-4

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



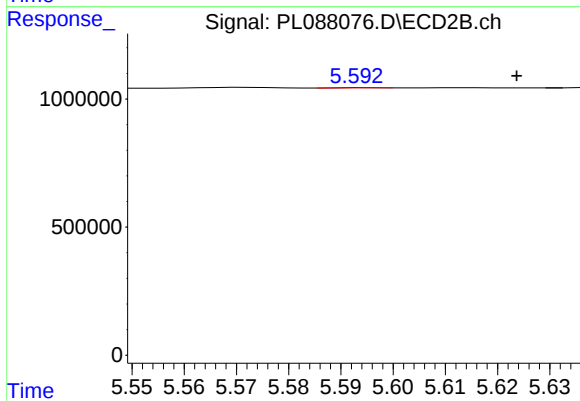
#26 Chlordane-4

R.T.: 4.962 min
Delta R.T.: 0.012 min
Response: 89205
Conc: 0.53 ng/ml



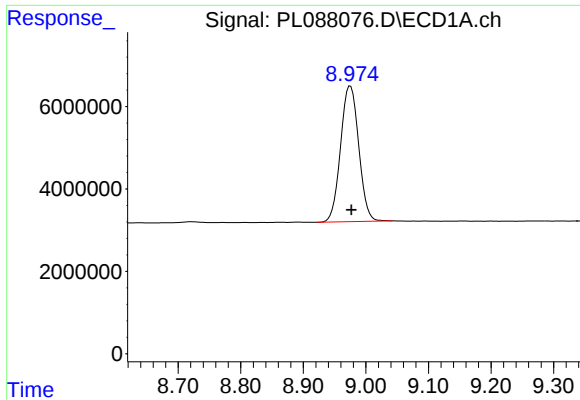
#27 Chlordane-5

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



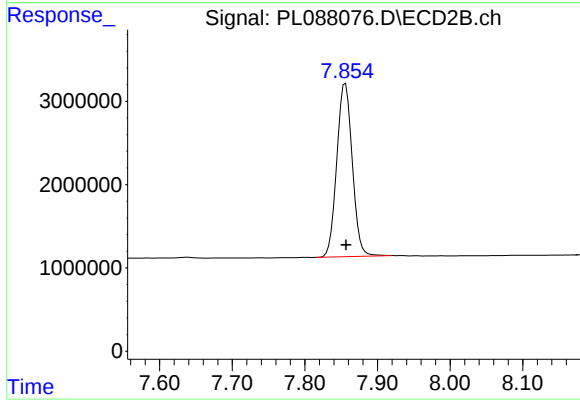
#27 Chlordane-5

R.T.: 5.595 min
Delta R.T.: -0.028 min
Response: 3779
Conc: 0.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.002 min
Response: 66593623
Conc: 24.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 30824980
Conc: 25.35 ng/ml