

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012723\
 Data File : PL080573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 19:20
 Operator : AR\AJ
 Sample : 01329-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:57:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 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

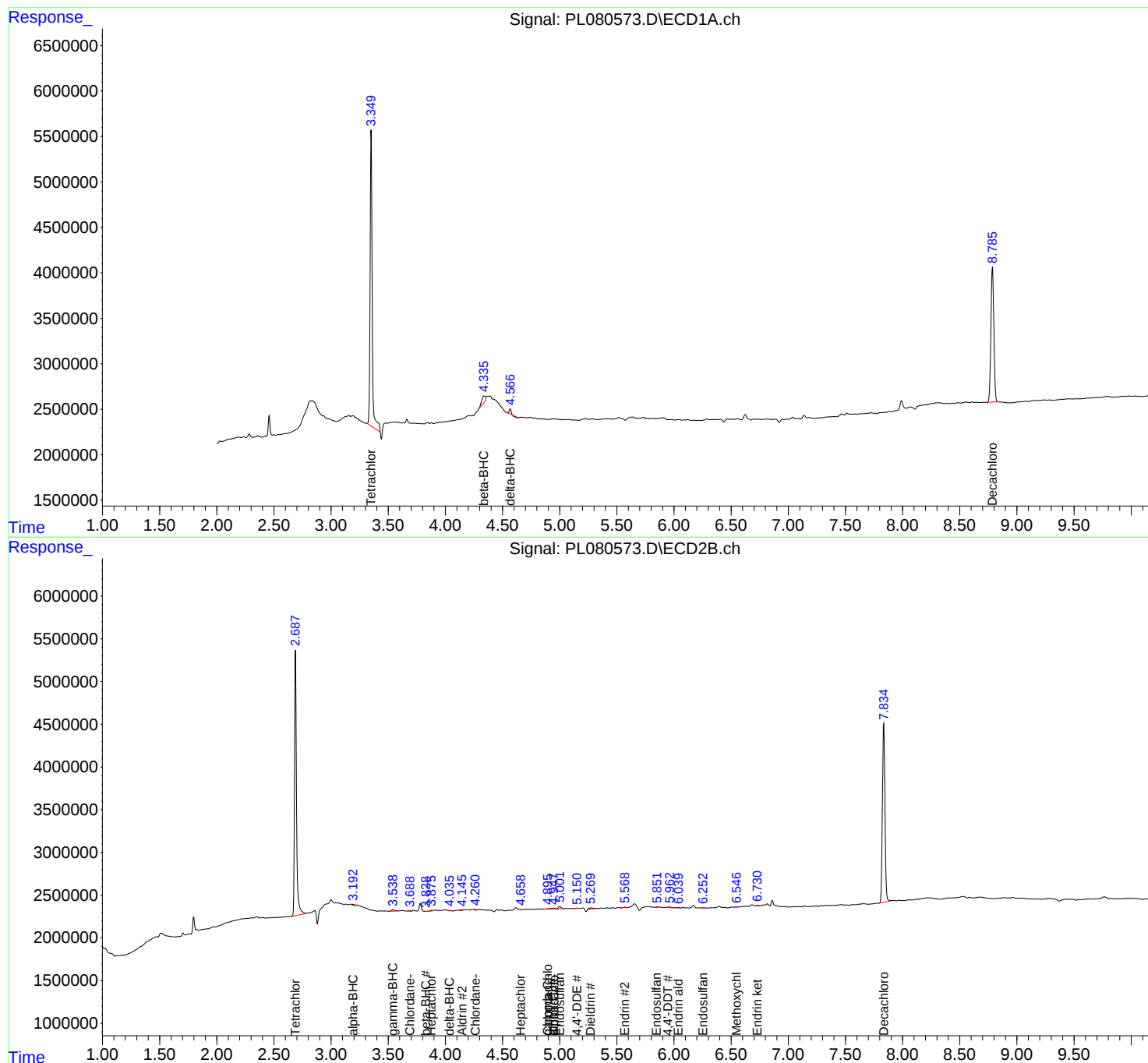
System Monitoring Compounds							
1)	SA Tetrachlo...	3.351	2.689	41358938	38076195	19.283	17.335
28)	SA Decachlor...	8.787	7.835	26400700	32084758	15.080	13.467
Target Compounds							
2)	A alpha-BHC	0.000	3.193	0	187595	N.D.	0.059 #
3)	MA gamma-BHC...	0.000	3.540f	0	347514	N.D.	0.116 #
4)	MA Heptachlor	0.000	3.877f	0	91367	N.D.	0.029 #
5)	MB Aldrin	0.000	4.146	0	135312	N.D.	0.046 #
6)	B beta-BHC	4.339	3.829	1579391	6113	1.157	0.005 #
7)	B delta-BHC	4.567	4.036	572903	86255	0.198	0.030 #
8)	B Heptachlo...	0.000	4.658	0	10377	N.D.	0.004 #
9)	A Endosulfan I	0.000	5.002	0	442922	N.D.	0.170 #
10)	B gamma-Chl...	0.000	4.896	0	27154	N.D.	0.010 #
11)	B alpha-Chl...	0.000	4.949	0	195591	N.D.	0.068 #
12)	B 4,4'-DDE	0.000	5.152	0	47134	N.D.	0.020 #
13)	MA Dieldrin	0.000	5.272	0	332019	N.D.	0.123 #
14)	MA Endrin	0.000	5.569f	0	24462	N.D.	0.011 #
15)	B Endosulfa...	0.000	5.848	0	63646	N.D.	0.031 #
17)	MA 4,4'-DDT	0.000	5.948	0	195521	N.D.	0.093 #
18)	B Endrin al...	0.000	6.041	0	58996	N.D.	0.032 #
20)	A Methoxychlor	0.000	6.547	0	38985	N.D.	0.032 #
21)	B Endrin ke...	0.000	6.732f	0	57094	N.D.	0.022 #
23)	Chlordane-1	0.000	3.690	0	73683	N.D.	0.905 #
24)	Chlordane-2	0.000	4.261	0	87788	N.D.	0.974 #
25)	Chlordane-3	0.000	4.896	0	27154	N.D.	0.103 #
26)	Chlordane-4	0.000	4.949	0	195591	N.D.	0.726 #

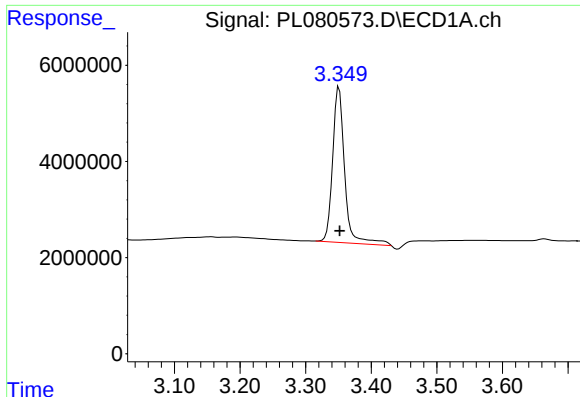
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012723\
Data File : PL080573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2023 19:20
Operator : AR\AJ
Sample : 01329-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 27 23:57:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
Quant Title : GC Extractables
QLast Update : Sun Jan 22 23:56:48 2023
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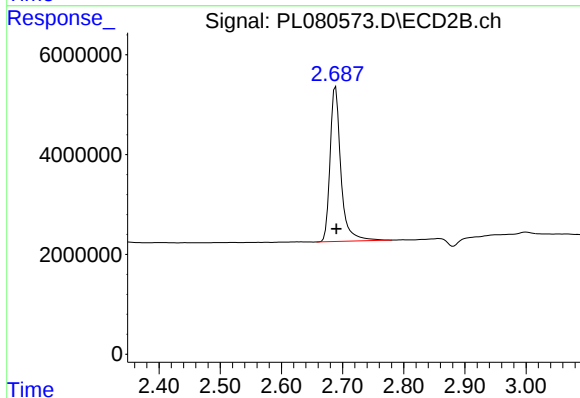
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





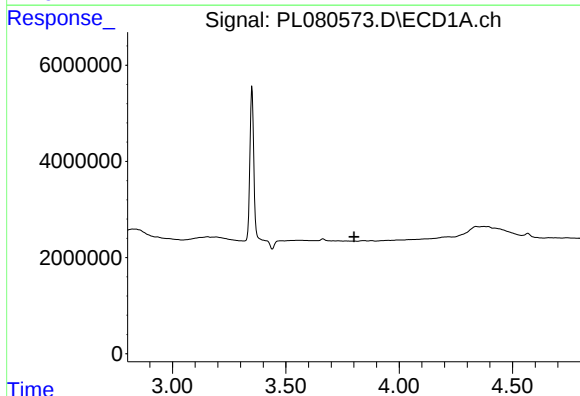
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.001 min
Response: 41358938
Conc: 19.28 ng/ml



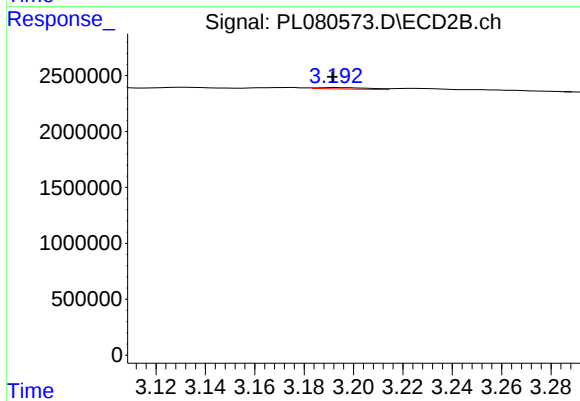
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: -0.001 min
Response: 38076195
Conc: 17.34 ng/ml



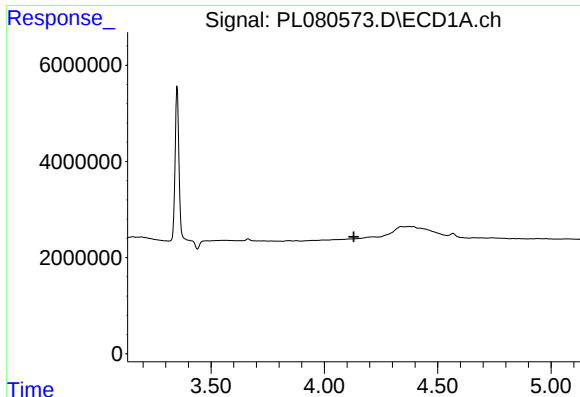
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.801 min
Response: 0
Conc: N.D.



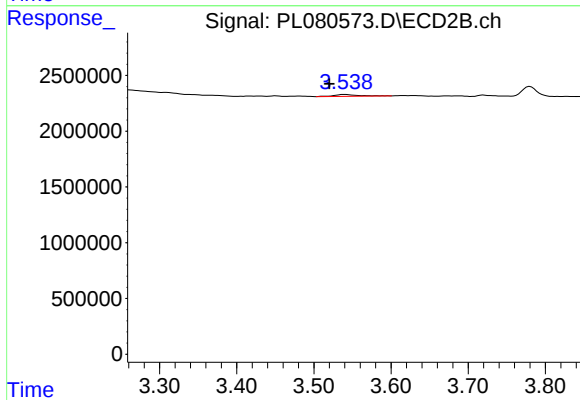
#2 alpha-BHC

R.T.: 3.193 min
Delta R.T.: 0.001 min
Response: 187595
Conc: 0.06 ng/ml



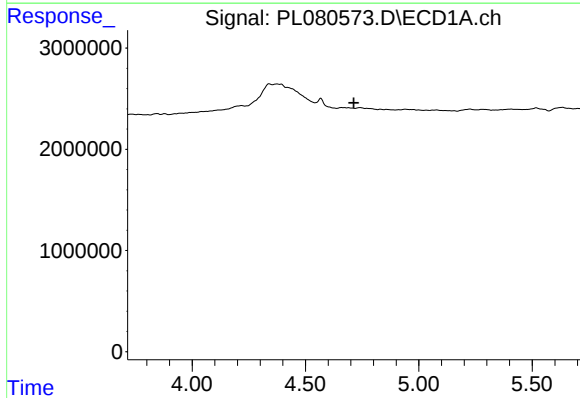
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



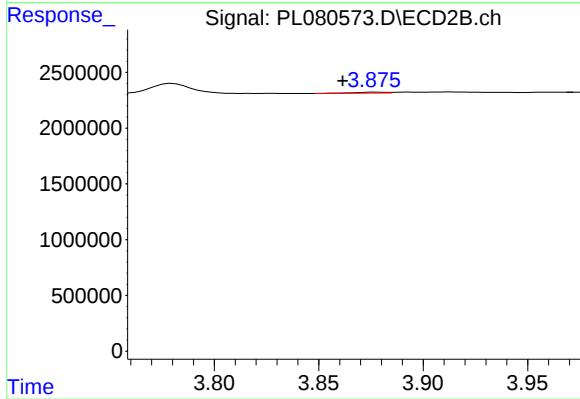
#3 gamma-BHC (Lindane)

R.T.: 3.540 min
Delta R.T.: 0.019 min
Response: 347514
Conc: 0.12 ng/ml



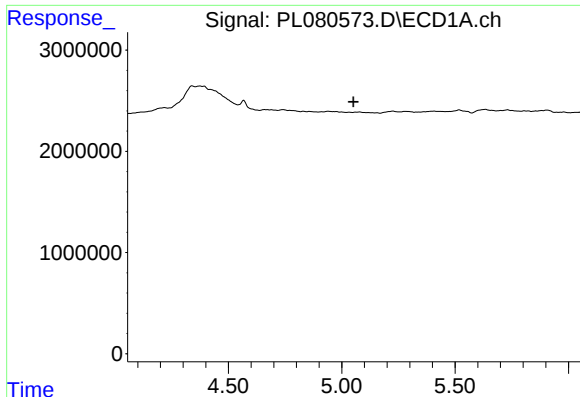
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



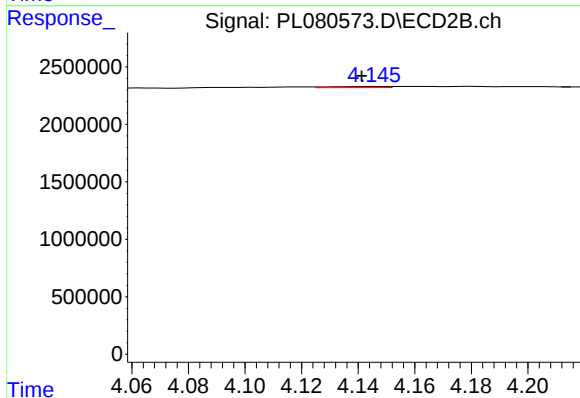
#4 Heptachlor

R.T.: 3.877 min
Delta R.T.: 0.016 min
Response: 91367
Conc: 0.03 ng/ml



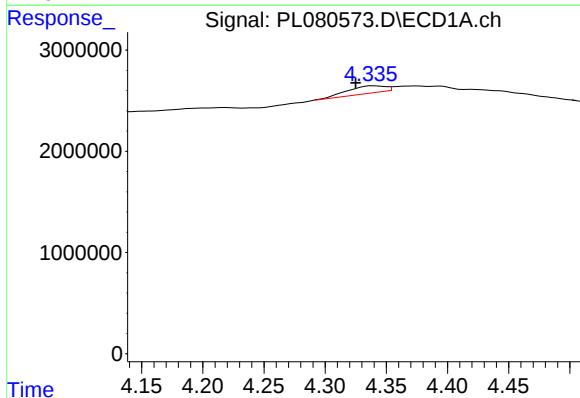
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



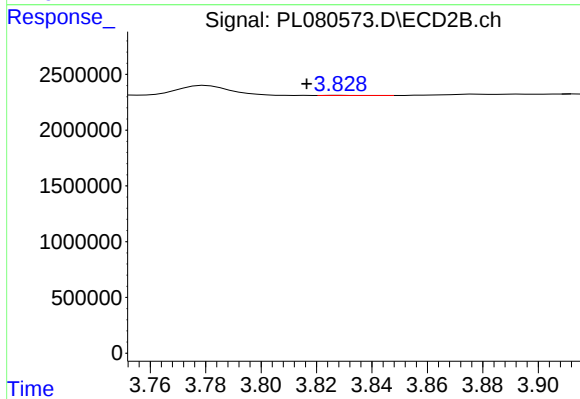
#5 Aldrin

R.T.: 4.146 min
Delta R.T.: 0.005 min
Response: 135312
Conc: 0.05 ng/ml



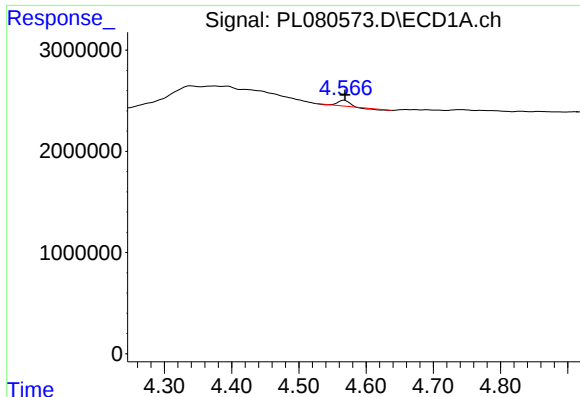
#6 beta-BHC

R.T.: 4.339 min
Delta R.T.: 0.014 min
Response: 1579391
Conc: 1.16 ng/ml



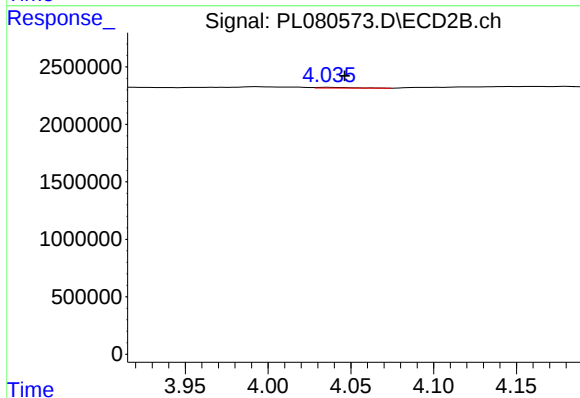
#6 beta-BHC

R.T.: 3.829 min
Delta R.T.: 0.012 min
Response: 6113
Conc: 0.00 ng/ml



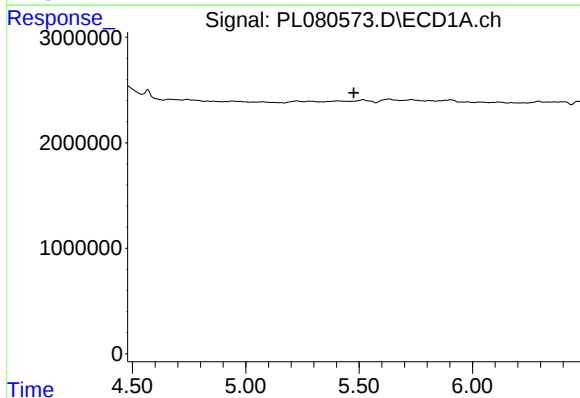
#7 delta-BHC

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 572903
Conc: 0.20 ng/ml



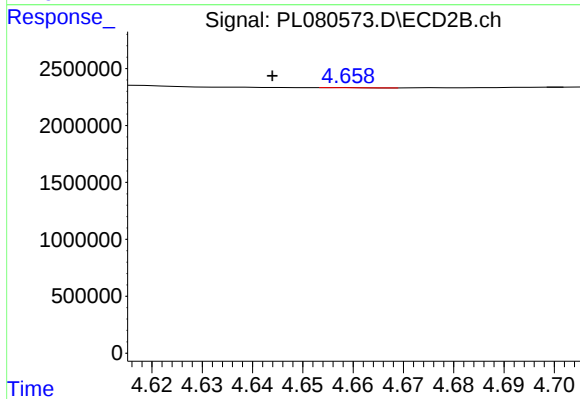
#7 delta-BHC

R.T.: 4.036 min
Delta R.T.: -0.010 min
Response: 86255
Conc: 0.03 ng/ml



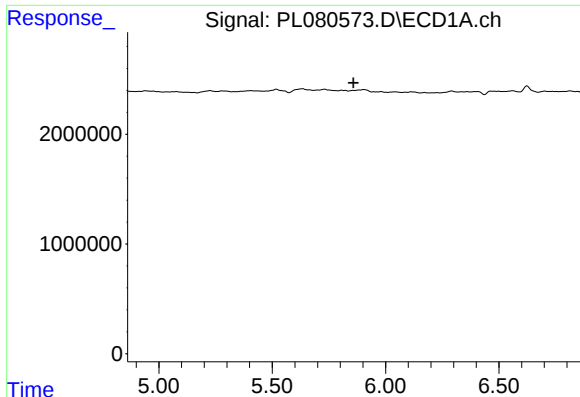
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



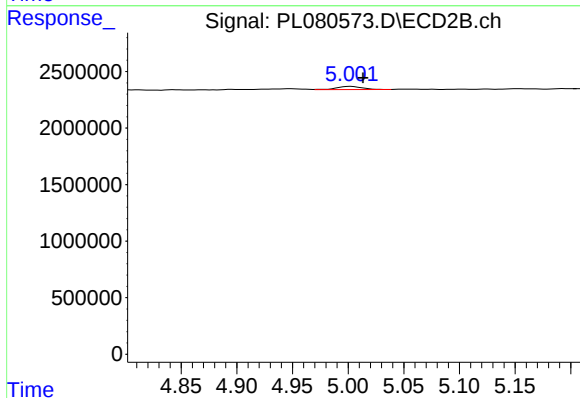
#8 Heptachlor epoxide

R.T.: 4.658 min
Delta R.T.: 0.014 min
Response: 10377
Conc: 0.00 ng/ml



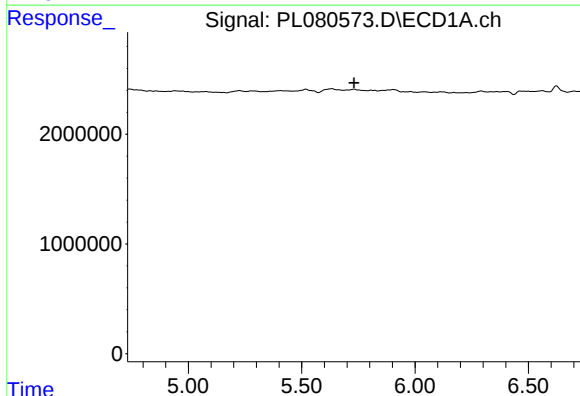
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



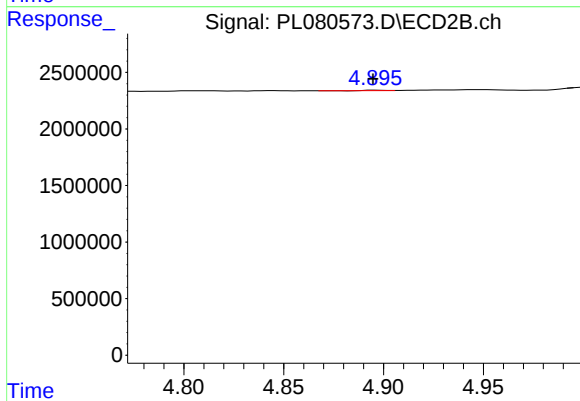
#9 Endosulfan I

R.T.: 5.002 min
Delta R.T.: -0.011 min
Response: 442922
Conc: 0.17 ng/ml



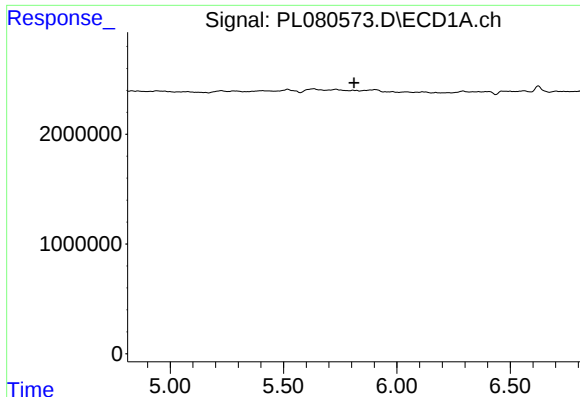
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



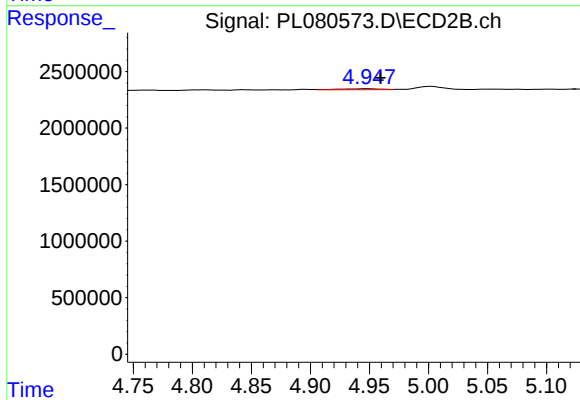
#10 gamma-Chlordane

R.T.: 4.896 min
Delta R.T.: 0.001 min
Response: 27154
Conc: 0.01 ng/ml



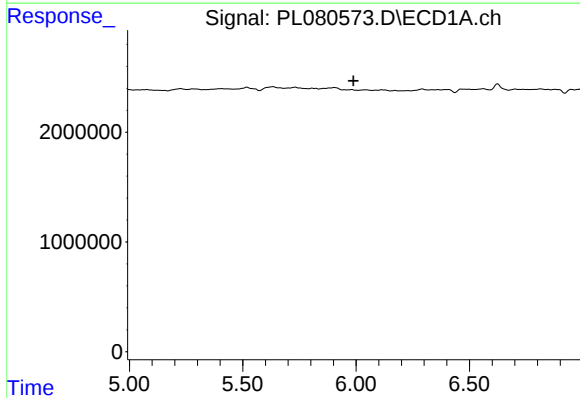
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



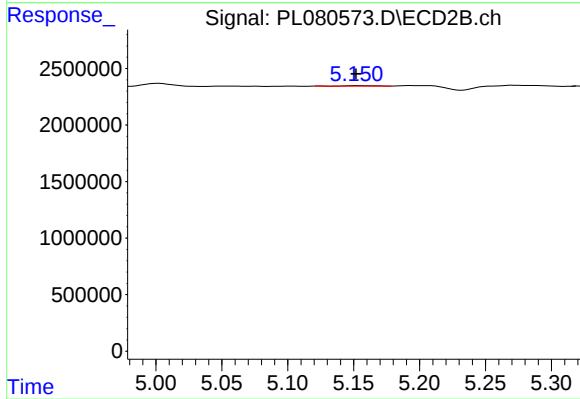
#11 alpha-Chlordane

R.T.: 4.949 min
Delta R.T.: -0.010 min
Response: 195591
Conc: 0.07 ng/ml



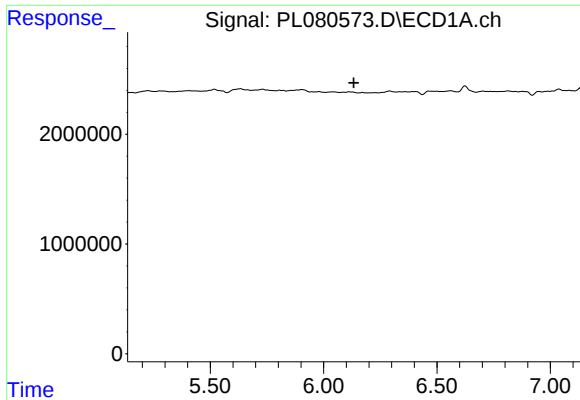
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



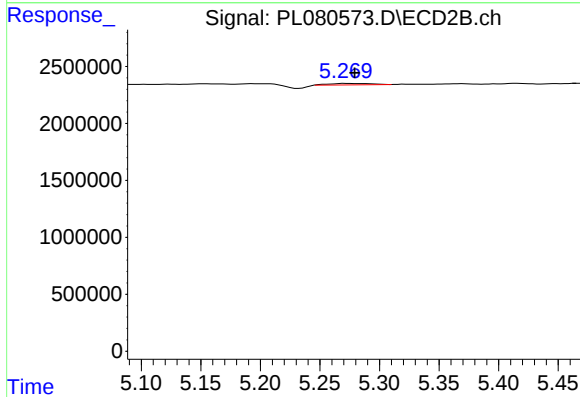
#12 4,4'-DDE

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 47134
Conc: 0.02 ng/ml



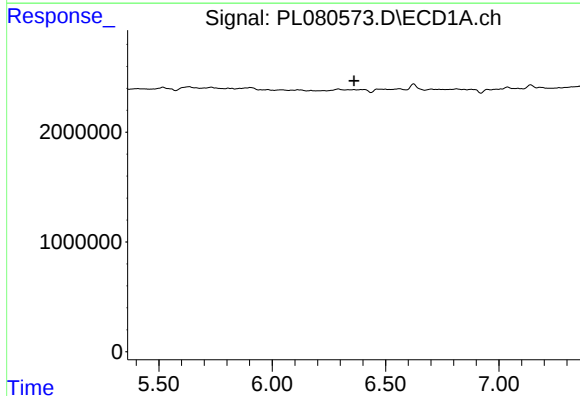
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.133 min
Response: 0
Conc: N.D.



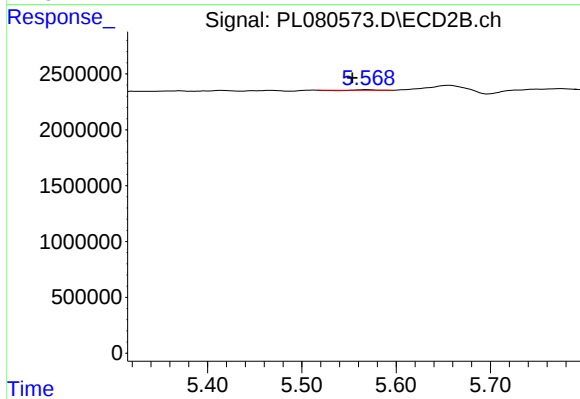
#13 Dieldrin

R.T.: 5.272 min
Delta R.T.: -0.008 min
Response: 332019
Conc: 0.12 ng/ml



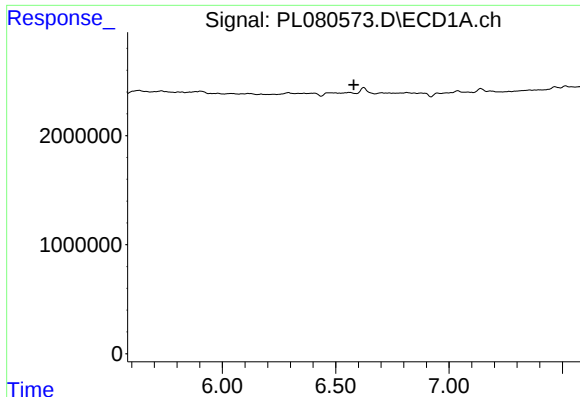
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



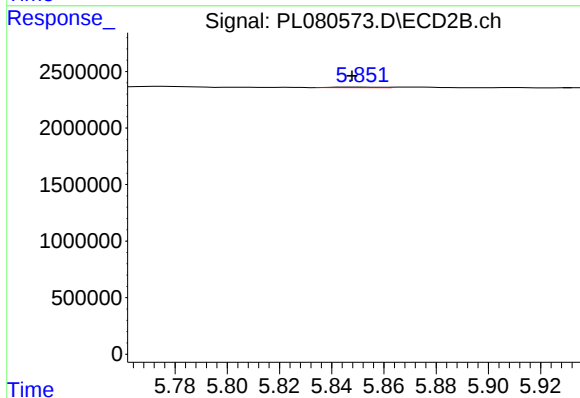
#14 Endrin

R.T.: 5.569 min
Delta R.T.: 0.016 min
Response: 24462
Conc: 0.01 ng/ml



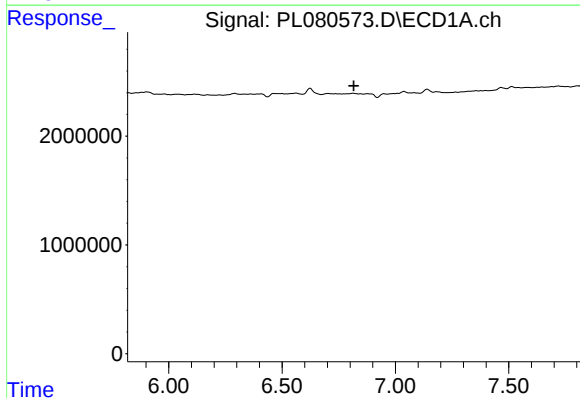
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



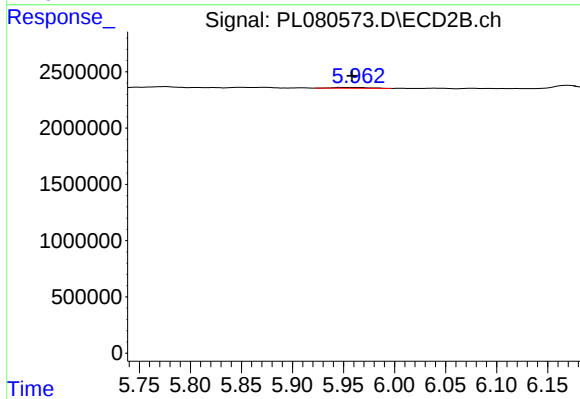
#15 Endosulfan II

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 63646
Conc: 0.03 ng/ml



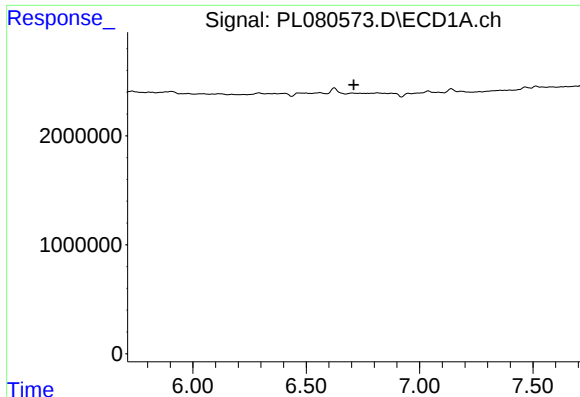
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



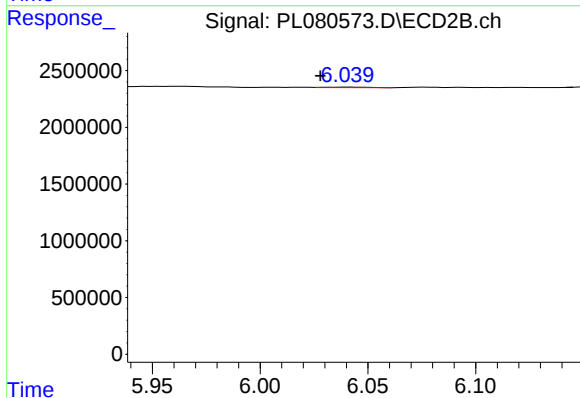
#17 4,4'-DDT

R.T.: 5.948 min
Delta R.T.: -0.011 min
Response: 195521
Conc: 0.09 ng/ml



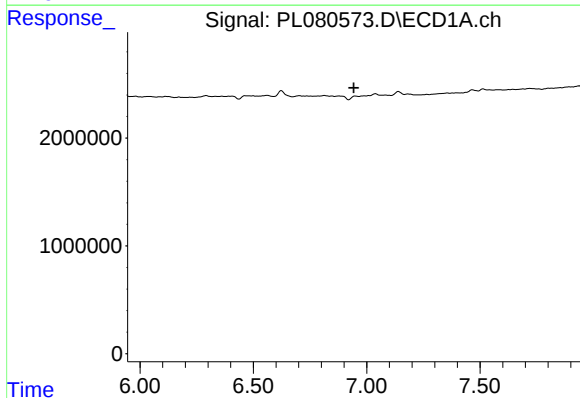
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.



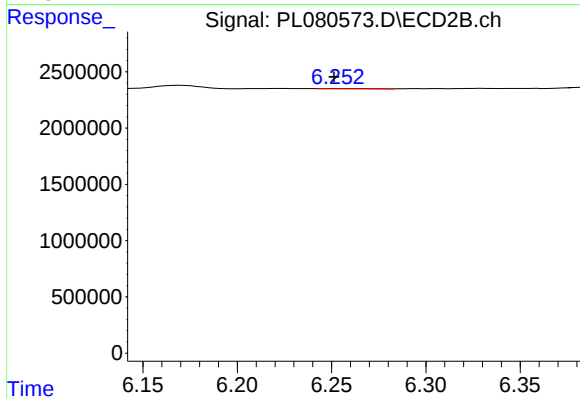
#18 Endrin aldehyde

R.T.: 6.041 min
Delta R.T.: 0.013 min
Response: 58996
Conc: 0.03 ng/ml



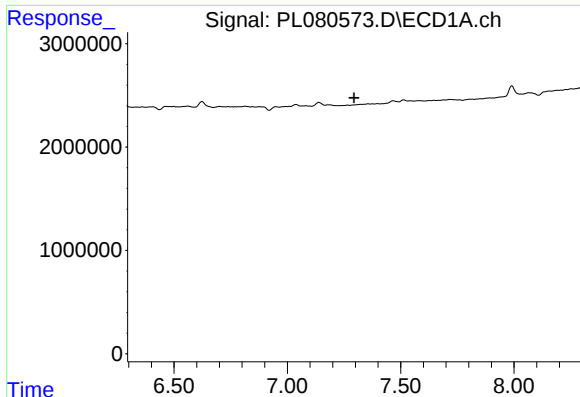
#19 Endosulfan Sulfate

R.T.: 6.949 min
Delta R.T.: 0.007 min
Response: -46545
Conc: N.D.



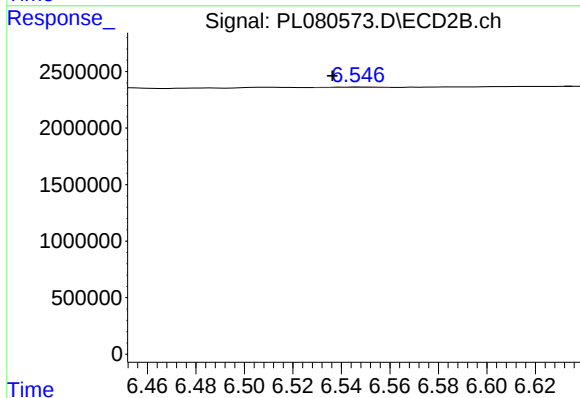
#19 Endosulfan Sulfate

R.T.: 6.253 min
Delta R.T.: 0.002 min
Response: 40319
Conc: 0.02 ng/ml



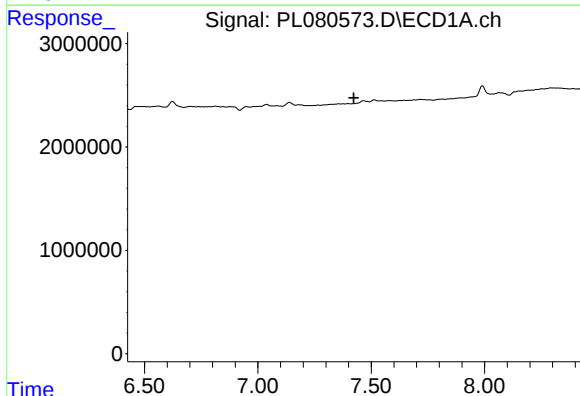
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.



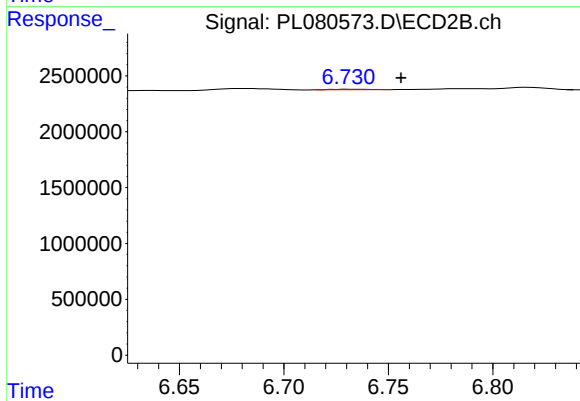
#20 Methoxychlor

R.T.: 6.547 min
Delta R.T.: 0.011 min
Response: 38985
Conc: 0.03 ng/ml



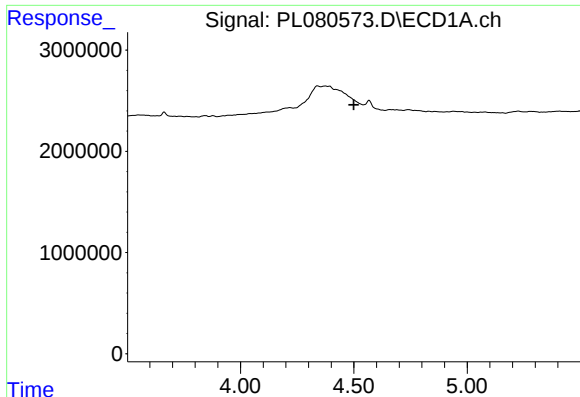
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.



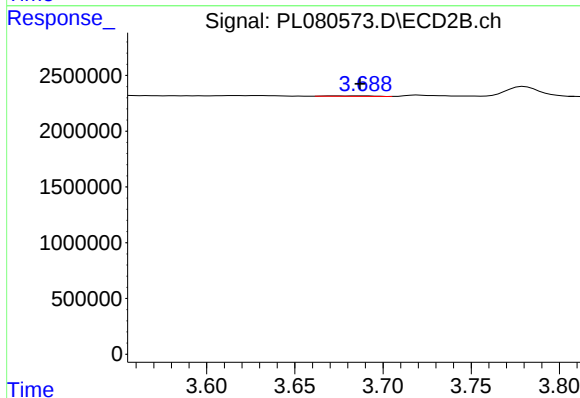
#21 Endrin ketone

R.T.: 6.732 min
Delta R.T.: -0.024 min
Response: 57094
Conc: 0.02 ng/ml



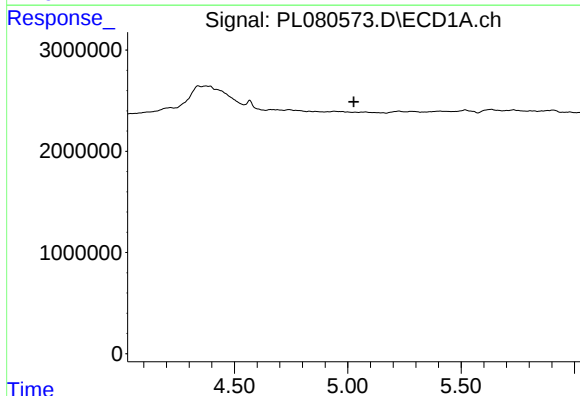
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.500 min
Response: 0
Conc: N.D.



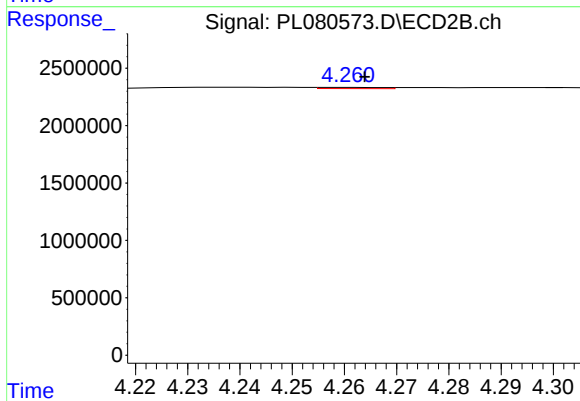
#23 Chlordane-1

R.T.: 3.690 min
Delta R.T.: 0.003 min
Response: 73683
Conc: 0.90 ng/ml



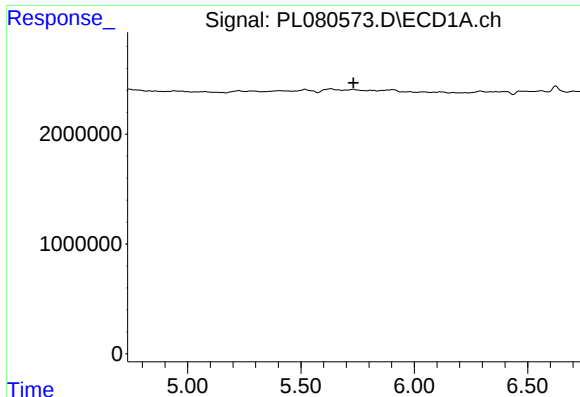
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.027 min
Response: 0
Conc: N.D.



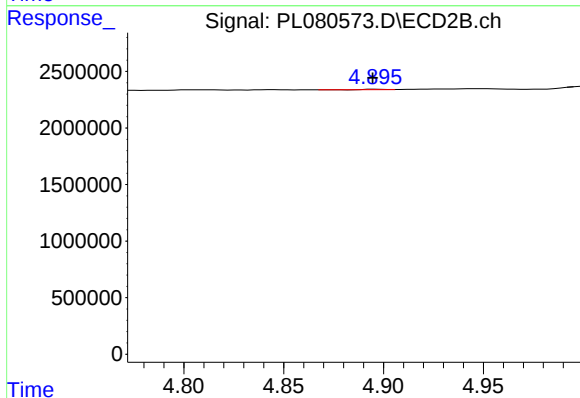
#24 Chlordane-2

R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 87788
Conc: 0.97 ng/ml



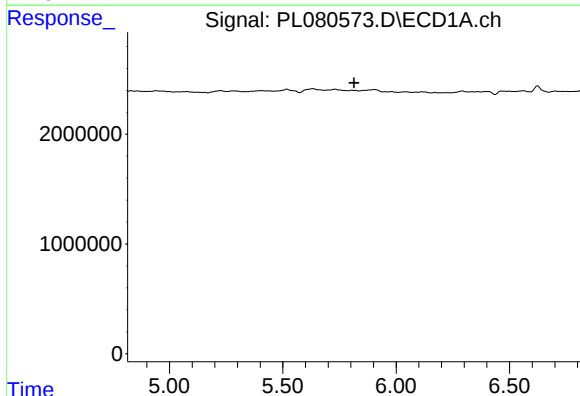
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.



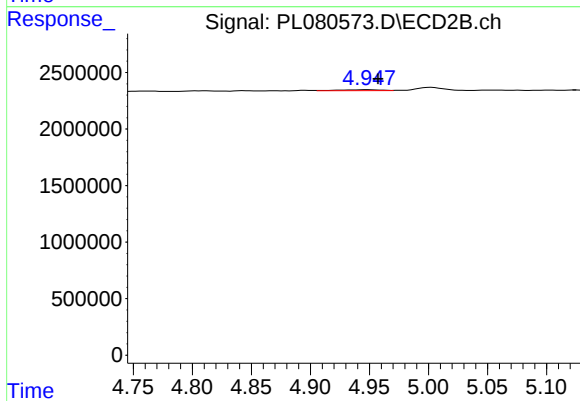
#25 Chlordane-3

R.T.: 4.896 min
Delta R.T.: 0.001 min
Response: 27154
Conc: 0.10 ng/ml



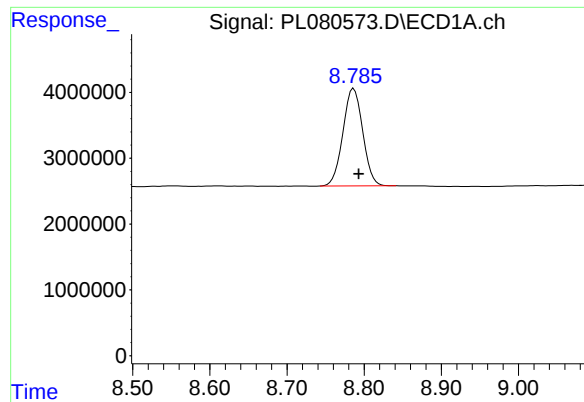
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



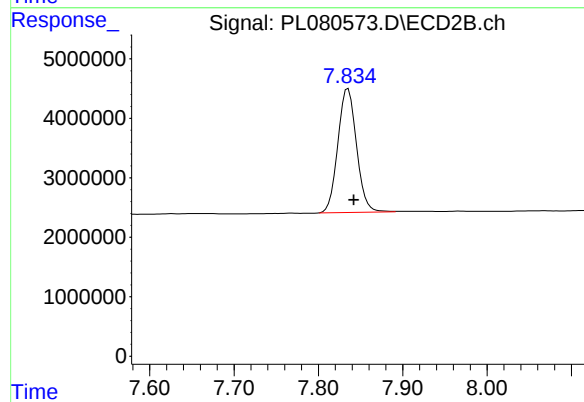
#26 Chlordane-4

R.T.: 4.949 min
Delta R.T.: -0.008 min
Response: 195591
Conc: 0.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.007 min
Response: 26400700
Conc: 15.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.835 min
Delta R.T.: -0.007 min
Response: 32084758
Conc: 13.47 ng/ml