

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 12:50
 Operator : AR\AJ
 Sample : PB163554BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:58:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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

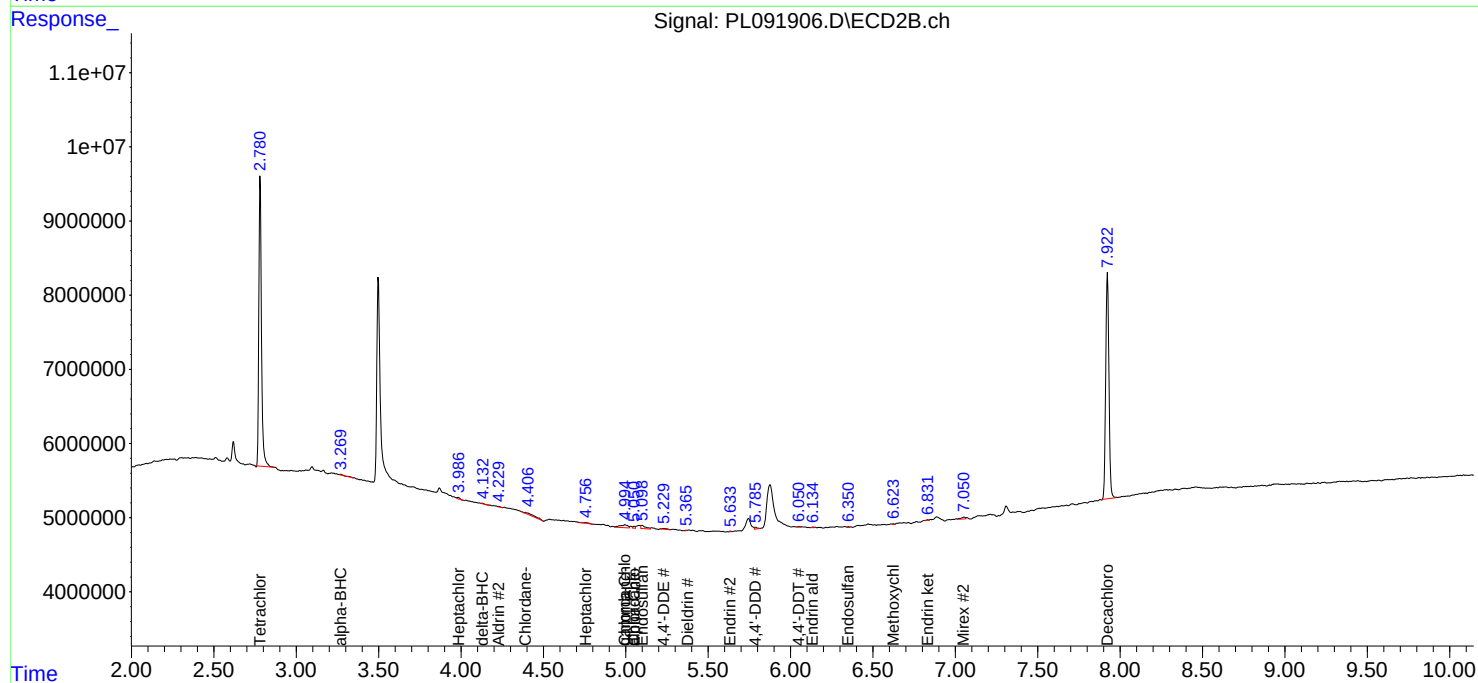
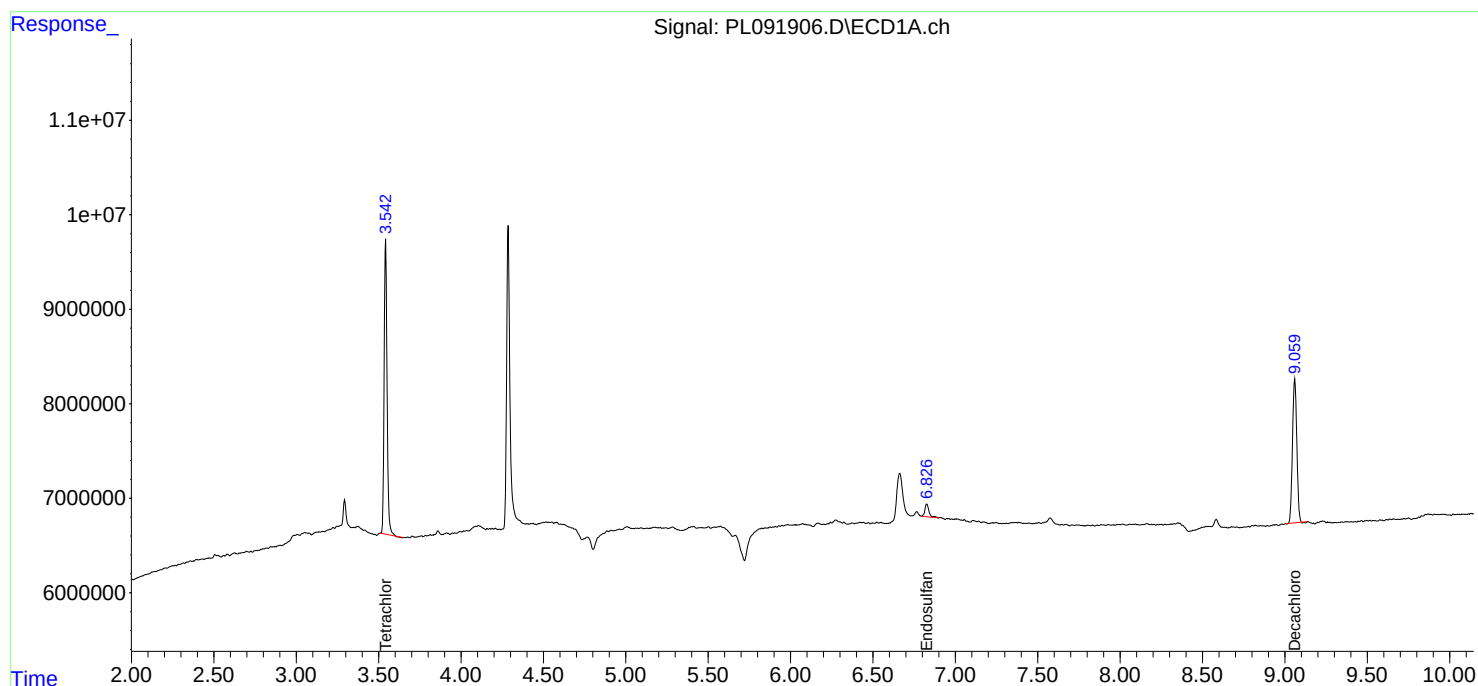
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.781	38049129	43613556	24.412	23.319
28)	SA Decachlor...	9.060	7.923	27471097	41247452	22.604	22.338
Target Compounds							
2)	A alpha-BHC	0.000	3.269f	0	228423	N.D.	0.086 #
4)	MA Heptachlor	0.000	3.985f	0	250268	N.D.	0.104 #
5)	MB Aldrin	0.000	4.230	0	66771	N.D.	0.029 #
7)	B delta-BHC	0.000	4.131	0	81755	N.D.	0.036 #
8)	B Heptachlo...	0.000	4.756f	0	127791	N.D.	0.061 #
9)	A Endosulfan I	0.000	5.099	0	898066	N.D.	0.465 #
10)	B gamma-Chl...	0.000	4.995	0	1217516	N.D.	0.552 #
11)	B alpha-Chl...	0.000	5.051	0	232612	N.D.	0.112 #
12)	B 4,4'-DDE	0.000	5.230	0	232887	N.D.	0.123 #
13)	MA Dieldrin	0.000	5.367	0	32460	N.D.	0.016 #
14)	MA Endrin	0.000	5.635	0	55657	N.D.	0.029 #
15)	B Endosulfa...	6.827f	0.000	2335131	0	1.507	N.D. #
16)	A 4,4'-DDD	0.000	5.787	0	308558	N.D.	0.184 #
17)	MA 4,4'-DDT	0.000	6.051	0	66084	N.D.	0.041 #
18)	B Endrin al...	0.000	6.136	0	70270	N.D.	0.051 #
19)	B Endosulfa...	0.000	6.351	0	80128	N.D.	0.047 #
20)	A Methoxychlor	0.000	6.625	0	55637	N.D.	0.063 #
21)	B Endrin ke...	0.000	6.833f	0	19932	N.D.	0.010 #
22)	Mirex	0.000	7.052f	0	442763	N.D.	0.250 #
24)	Chlordane-2	0.000	4.391f	0	1069057	N.D.	14.263 #
25)	Chlordane-3	0.000	4.995	0	1217516	N.D.	5.222 #
26)	Chlordane-4	0.000	5.051	0	232612	N.D.	1.115 #

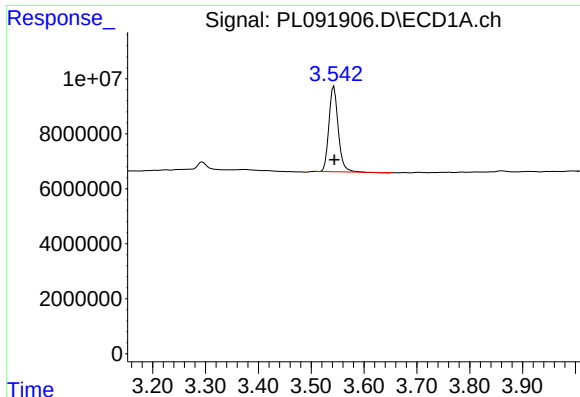
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
Data File : PL091906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 12:50
Operator : AR\AJ
Sample : PB163554BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 23:58:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 19:26:36 2024
Response via : Initial Calibration
Integrator: ChemStation

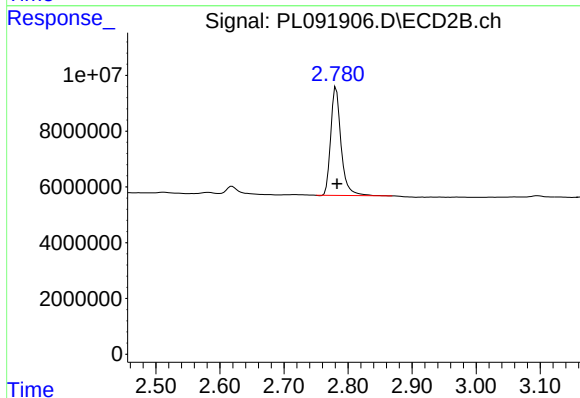
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





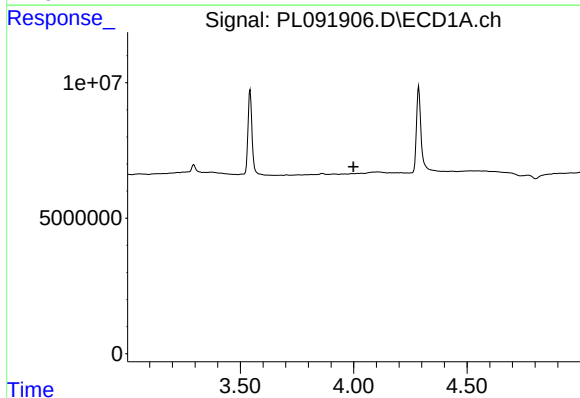
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 38049129
Conc: 24.41 ng/ml



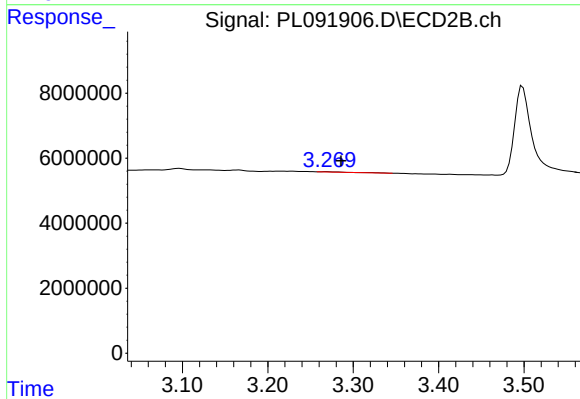
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 43613556
Conc: 23.32 ng/ml



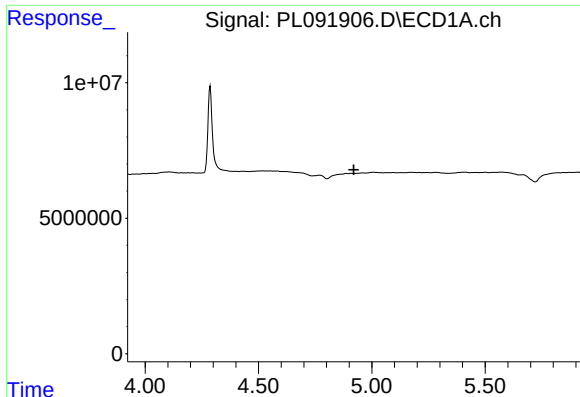
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



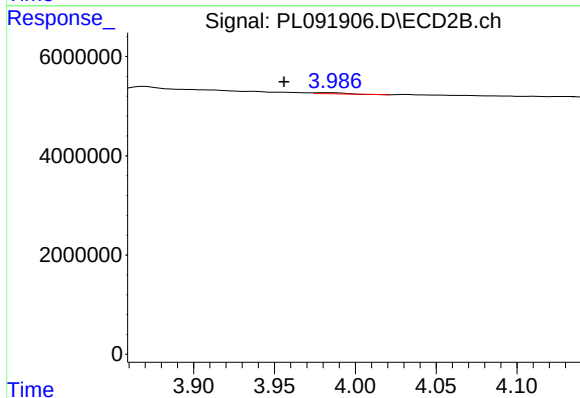
#2 alpha-BHC

R.T.: 3.269 min
Delta R.T.: -0.017 min
Response: 228423
Conc: 0.09 ng/ml



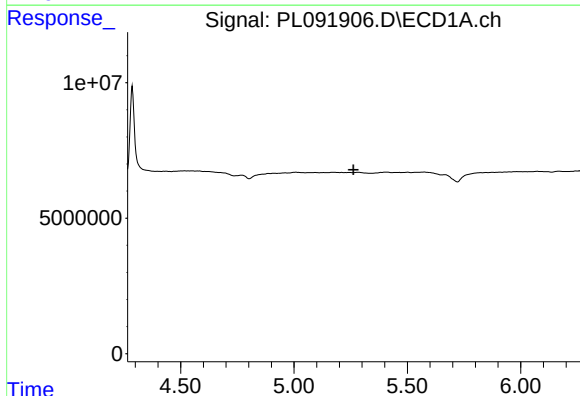
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



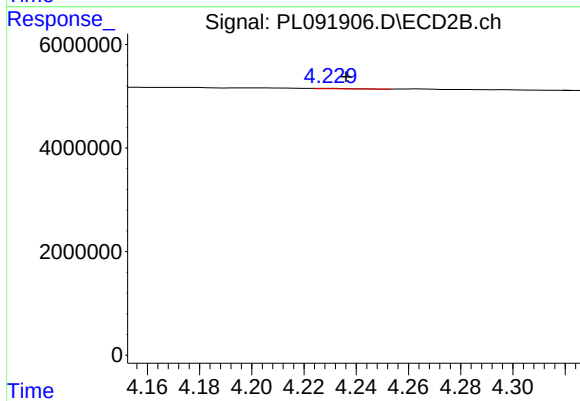
#4 Heptachlor

R.T.: 3.985 min
Delta R.T.: 0.029 min
Response: 250268
Conc: 0.10 ng/ml



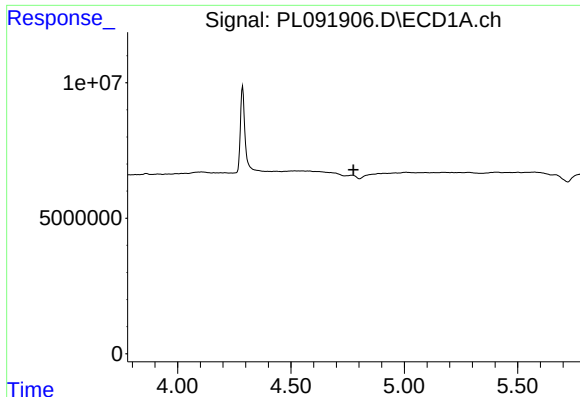
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



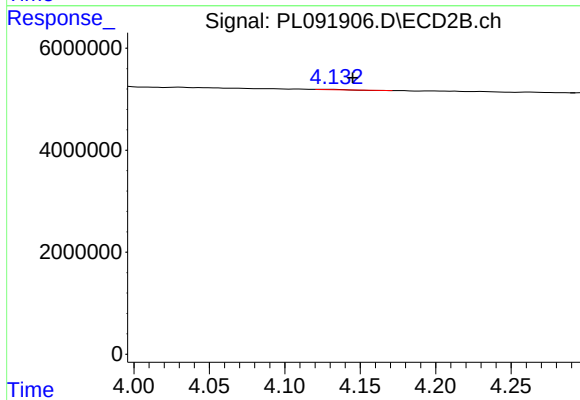
#5 Aldrin

R.T.: 4.230 min
Delta R.T.: -0.006 min
Response: 66771
Conc: 0.03 ng/ml



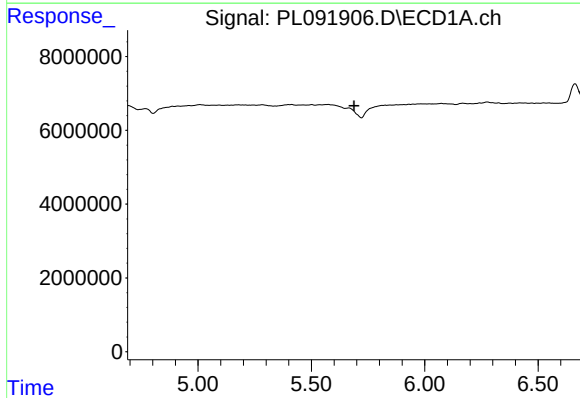
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



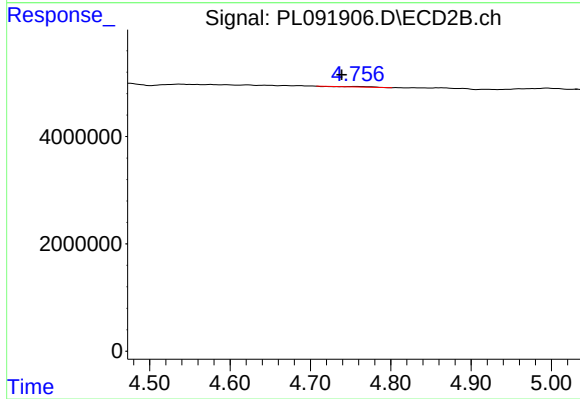
#7 delta-BHC

R.T.: 4.131 min
Delta R.T.: -0.014 min
Response: 81755
Conc: 0.04 ng/ml



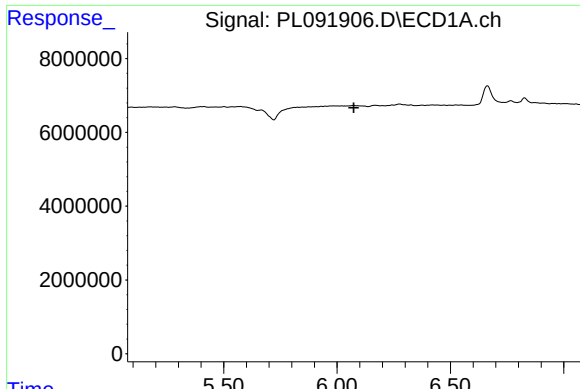
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



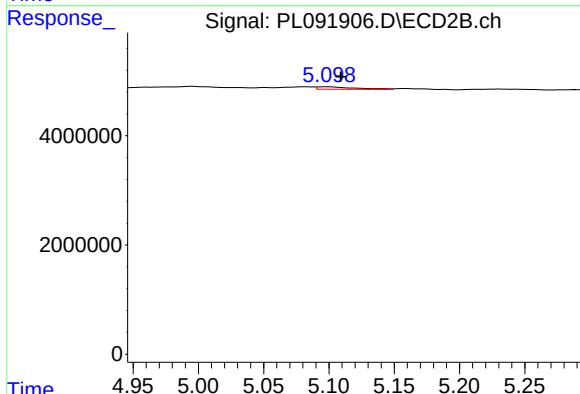
#8 Heptachlor epoxide

R.T.: 4.756 min
Delta R.T.: 0.017 min
Response: 127791
Conc: 0.06 ng/ml



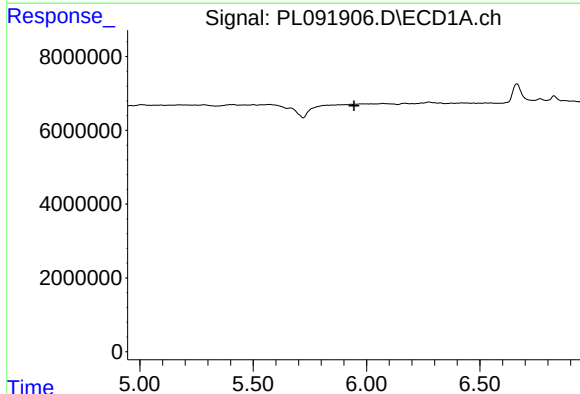
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



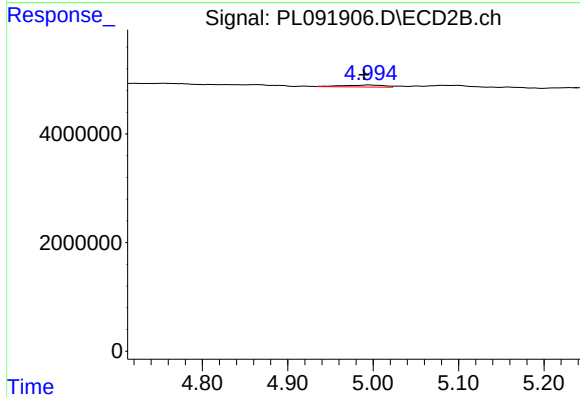
#9 Endosulfan I

R.T.: 5.099 min
Delta R.T.: -0.010 min
Response: 898066
Conc: 0.47 ng/ml



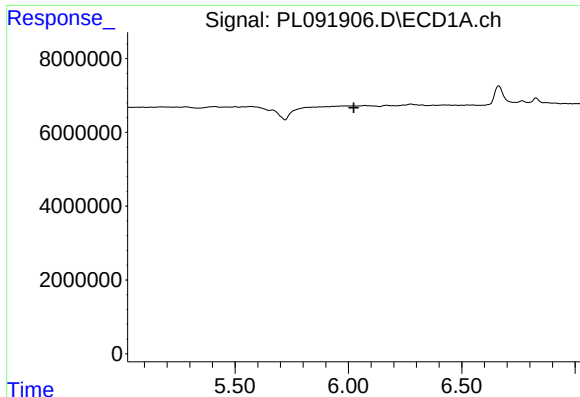
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



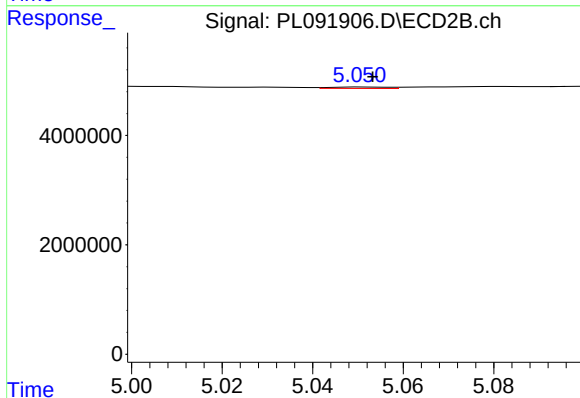
#10 gamma-Chlordane

R.T.: 4.995 min
Delta R.T.: 0.006 min
Response: 1217516
Conc: 0.55 ng/ml



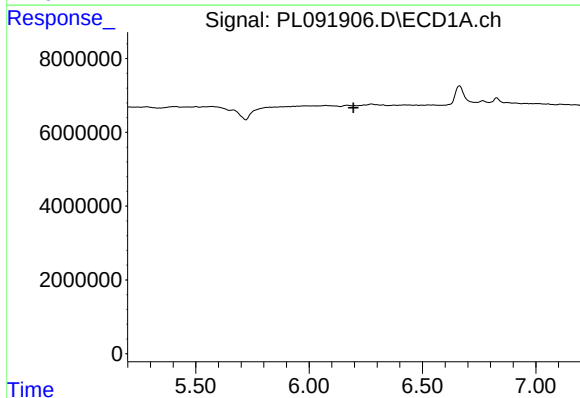
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



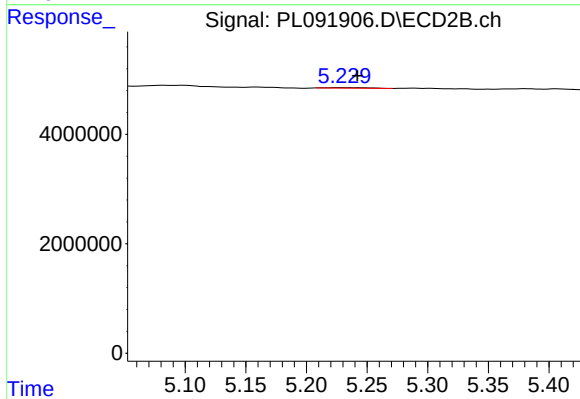
#11 alpha-Chlordane

R.T.: 5.051 min
Delta R.T.: -0.002 min
Response: 232612
Conc: 0.11 ng/ml



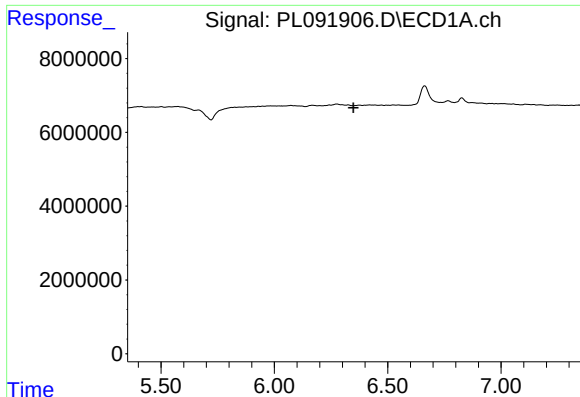
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.



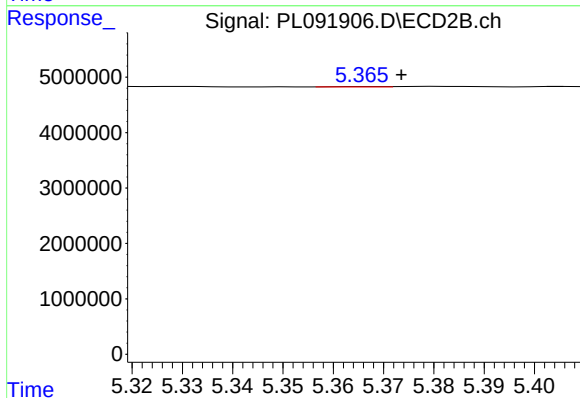
#12 4,4'-DDE

R.T.: 5.230 min
Delta R.T.: -0.012 min
Response: 232887
Conc: 0.12 ng/ml



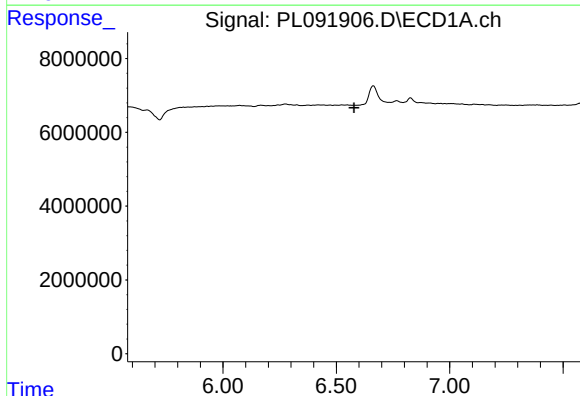
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



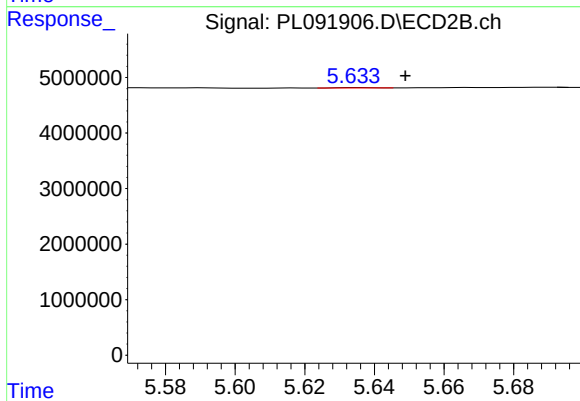
#13 Dieldrin

R.T.: 5.367 min
Delta R.T.: -0.007 min
Response: 32460
Conc: 0.02 ng/ml



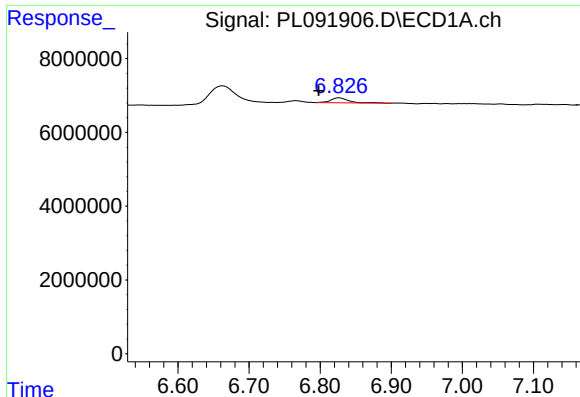
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



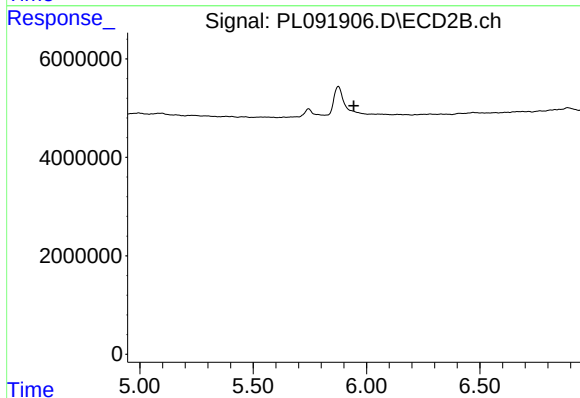
#14 Endrin

R.T.: 5.635 min
Delta R.T.: -0.014 min
Response: 55657
Conc: 0.03 ng/ml



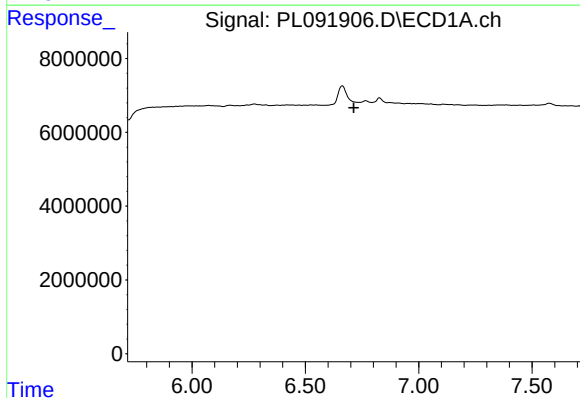
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: 0.029 min
Response: 2335131
Conc: 1.51 ng/ml



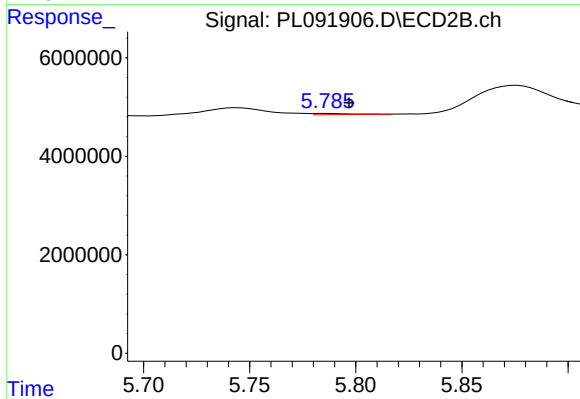
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



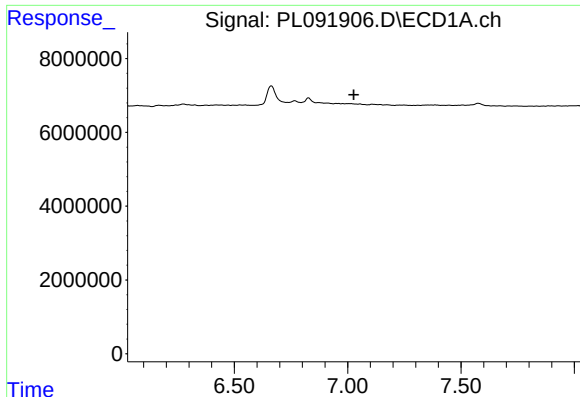
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.714 min
Response: 0
Conc: N.D.



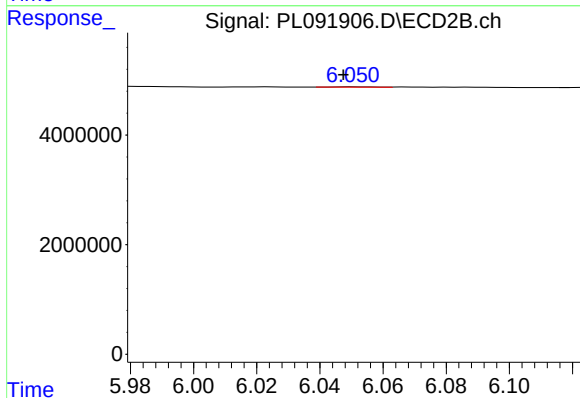
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: -0.010 min
Response: 308558
Conc: 0.18 ng/ml



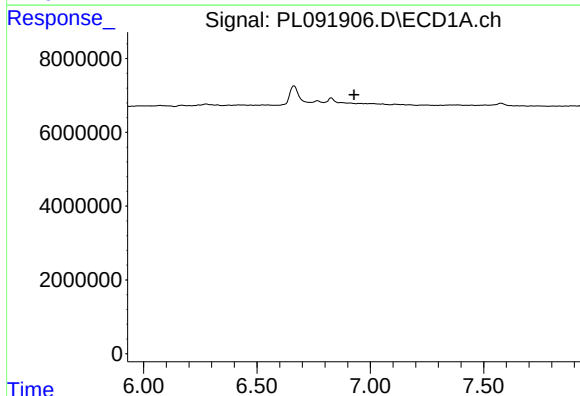
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



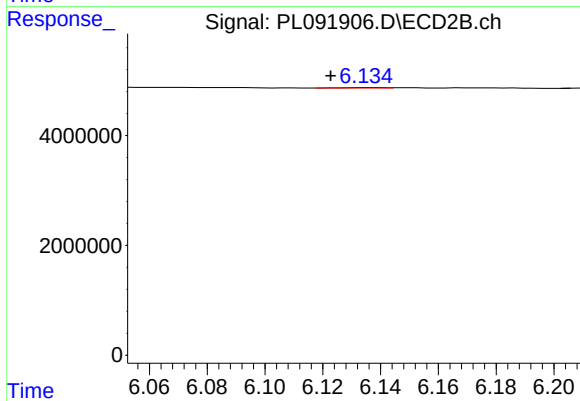
#17 4,4'-DDT

R.T.: 6.051 min
Delta R.T.: 0.004 min
Response: 66084
Conc: 0.04 ng/ml



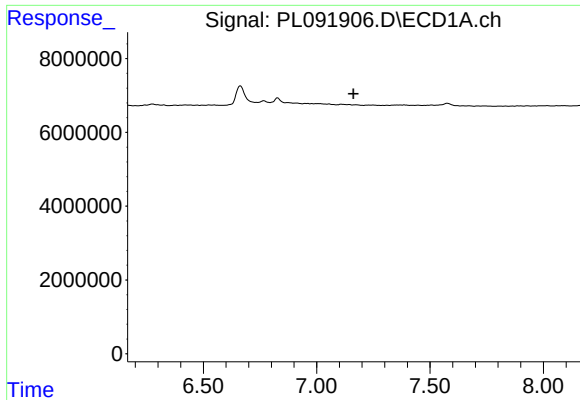
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.929 min
Response: 0
Conc: N.D.



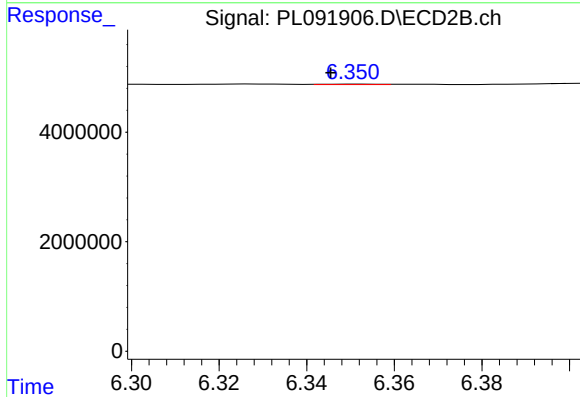
#18 Endrin aldehyde

R.T.: 6.136 min
Delta R.T.: 0.014 min
Response: 70270
Conc: 0.05 ng/ml



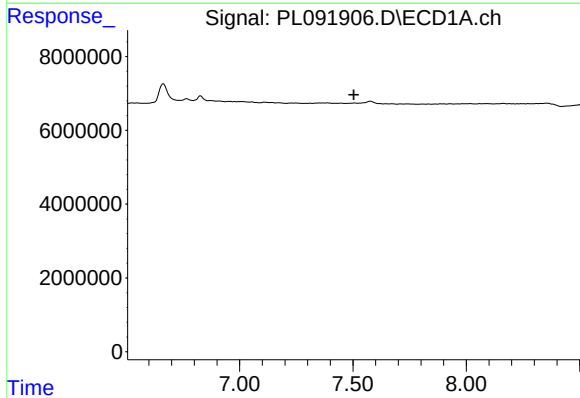
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



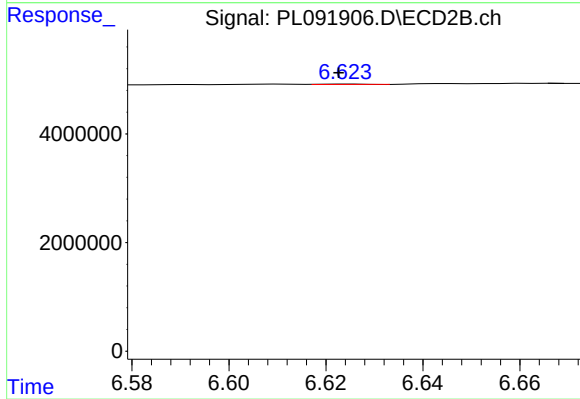
#19 Endosulfan Sulfate

R.T.: 6.351 min
Delta R.T.: 0.006 min
Response: 80128
Conc: 0.05 ng/ml



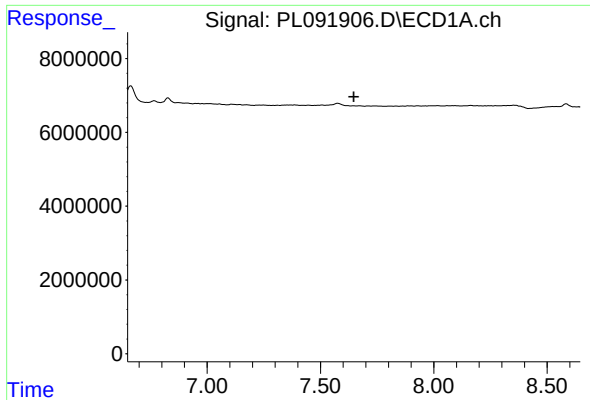
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



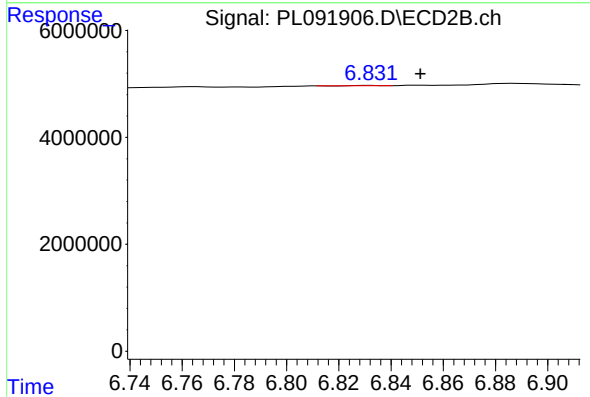
#20 Methoxychlor

R.T.: 6.625 min
Delta R.T.: 0.002 min
Response: 55637
Conc: 0.06 ng/ml



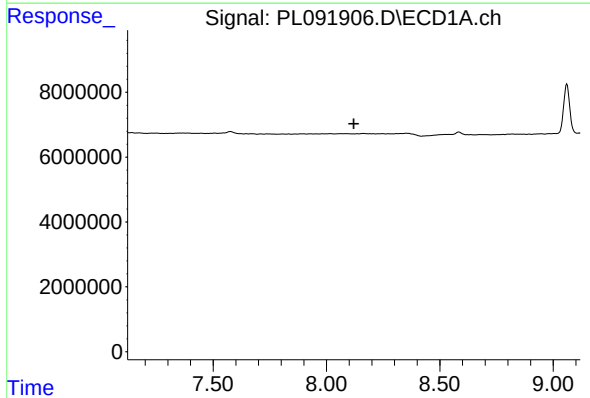
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



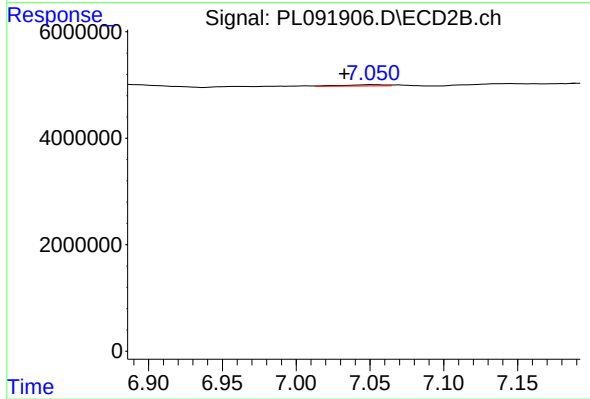
#21 Endrin ketone

R.T.: 6.833 min
Delta R.T.: -0.019 min
Response: 19932
Conc: 0.01 ng/ml



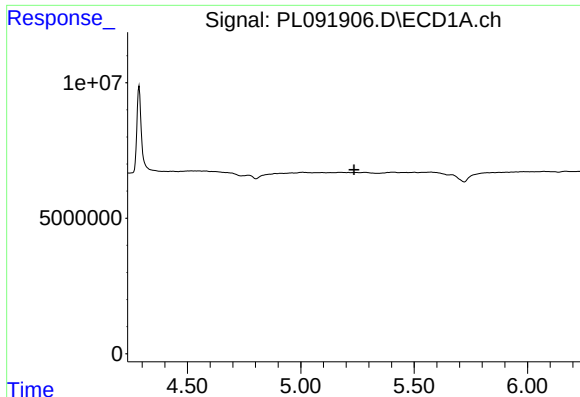
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



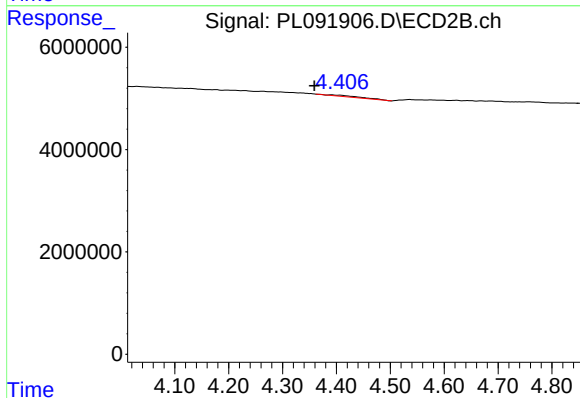
#22 Mirex

R.T.: 7.052 min
Delta R.T.: 0.019 min
Response: 442763
Conc: 0.25 ng/ml



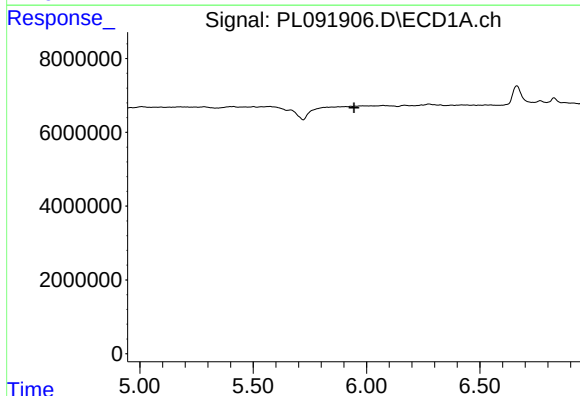
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



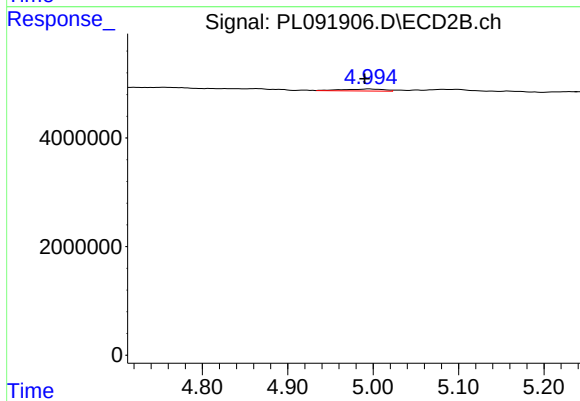
#24 Chlordane-2

R.T.: 4.391 min
Delta R.T.: 0.032 min
Response: 1069057
Conc: 14.26 ng/ml



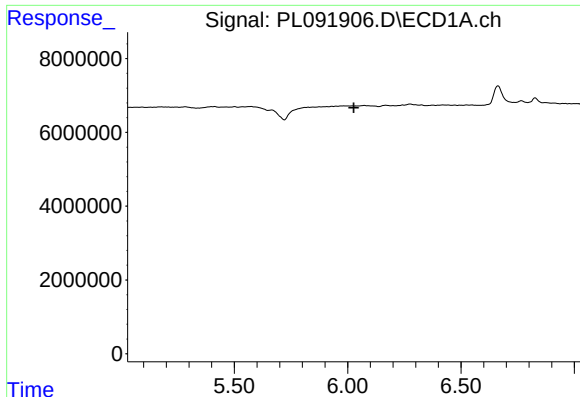
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.946 min
Response: 0
Conc: N.D.



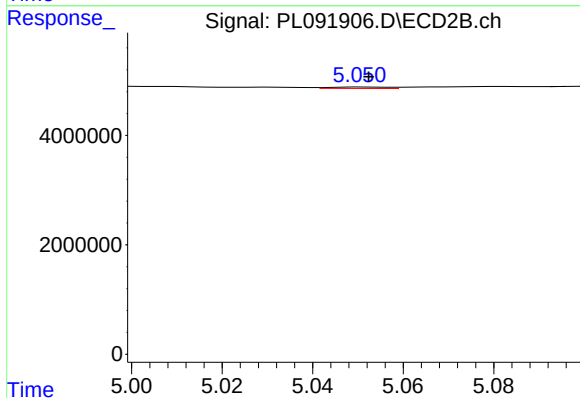
#25 Chlordane-3

R.T.: 4.995 min
Delta R.T.: 0.005 min
Response: 1217516
Conc: 5.22 ng/ml



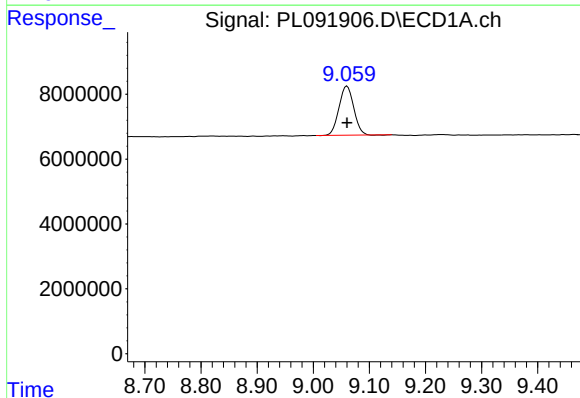
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



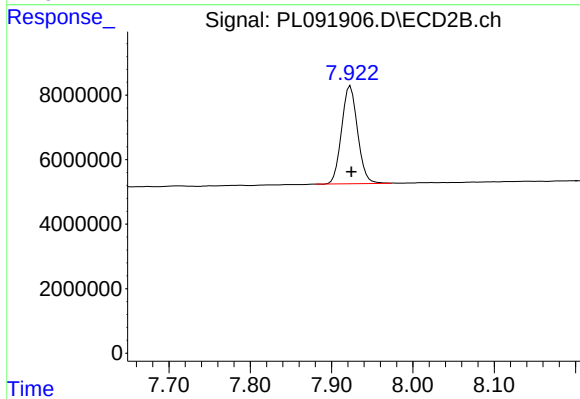
#26 Chlordane-4

R.T.: 5.051 min
Delta R.T.: -0.001 min
Response: 232612
Conc: 1.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 27471097
Conc: 22.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 41247452
Conc: 22.34 ng/ml