

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 15:41
 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: Sep 21 00:04:16 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

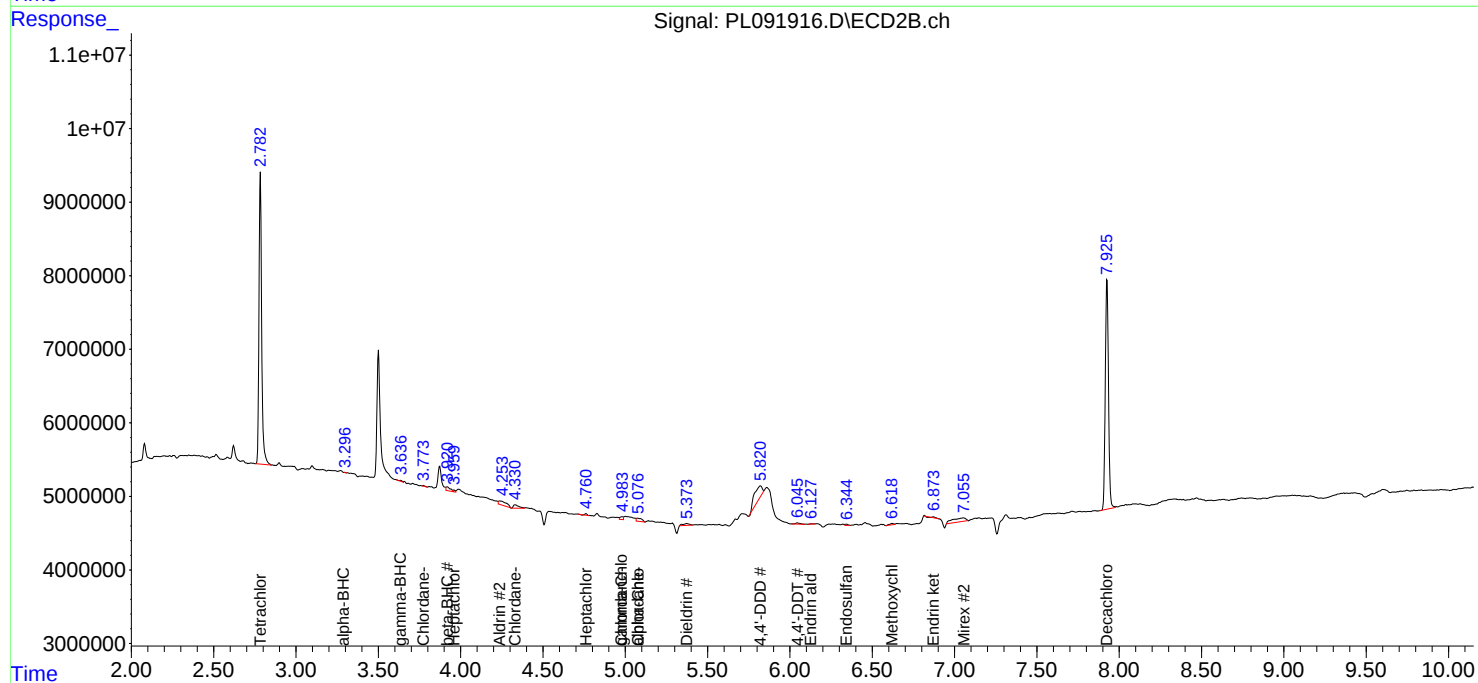
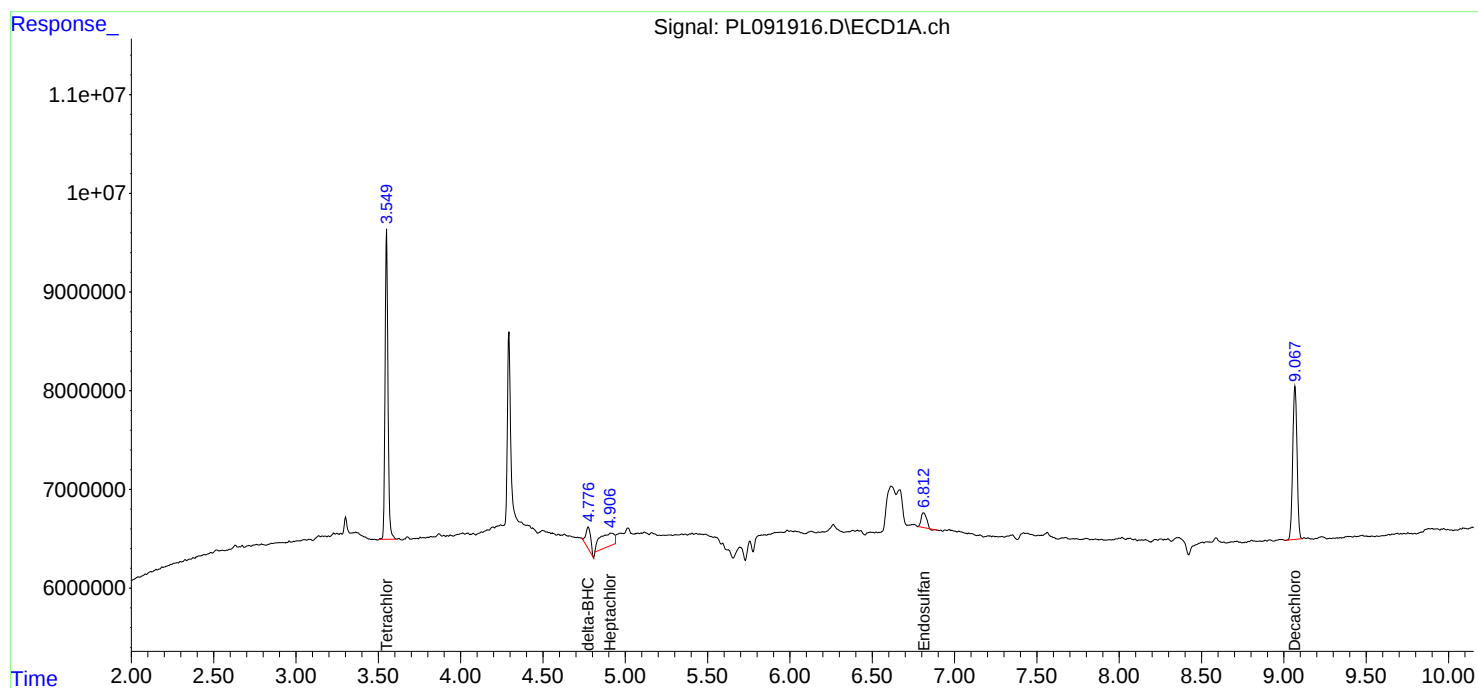
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.784	38458998	44809271	24.675	23.958
28)	SA Decachlor...	9.068	7.926	28237271	41980015	23.234	22.734
Target Compounds							
2)	A alpha-BHC	0.000	3.296	0	22340	N.D.	0.008 #
3)	MA gamma-BHC...	0.000	3.635f	0	190535	N.D.	0.077 #
4)	MA Heptachlor	4.912	3.959	8454470	217519	4.514	0.090 #
5)	MB Aldrin	0.000	4.238	0	1761661	N.D.	0.772 #
6)	B beta-BHC	0.000	3.920	0	936569	N.D.	0.857 #
7)	B delta-BHC	4.775	0.000	4557402	0	2.372	N.D. #
8)	B Heptachlo...	0.000	4.762f	0	181500	N.D.	0.086 #
10)	B gamma-Chl...	0.000	4.979	0	499489	N.D.	0.226 #
11)	B alpha-Chl...	0.000	5.075f	0	1006069	N.D.	0.486 #
13)	MA Dieldrin	0.000	5.374	0	640814	N.D.	0.312 #
15)	B Endosulfa...	6.812	0.000	3427991	0	2.212	N.D. #
16)	A 4,4'-DDD	0.000	5.822f	0	5795573	N.D.	3.458 #
17)	MA 4,4'-DDT	0.000	6.046	0	288214	N.D.	0.179 #
18)	B Endrin al...	0.000	6.129	0	57538	N.D.	0.042 #
19)	B Endosulfa...	0.000	6.345	0	202151	N.D.	0.118 #
20)	A Methoxychlor	0.000	6.620	0	294847	N.D.	0.333 #
21)	B Endrin ke...	0.000	6.871f	0	94497	N.D.	0.047 #
22)	Mirex	0.000	7.054f	0	3045231	N.D.	1.717 #
23)	Chlordane-1	0.000	3.774	0	101344	N.D.	1.457 #
24)	Chlordane-2	0.000	4.332f	0	1117499	N.D.	14.910 #
25)	Chlordane-3	0.000	4.979	0	499489	N.D.	2.142 #
26)	Chlordane-4	0.000	5.075f	0	1006069	N.D.	4.825 #

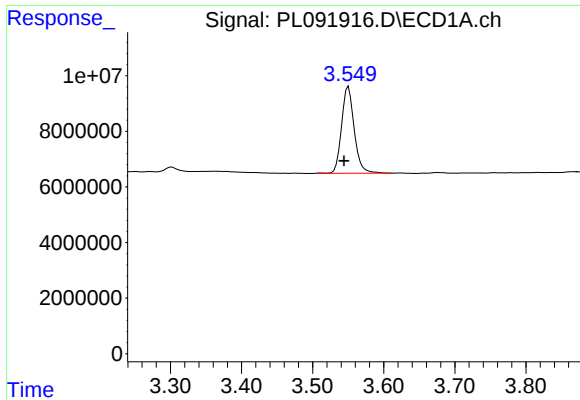
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
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Acq On : 20 Sep 2024 15:41
Operator : AR\AJ
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ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Sep 21 00:04:16 2024
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Quant Title : GC Extractables
QLast Update : Mon Sep 09 19:26:36 2024
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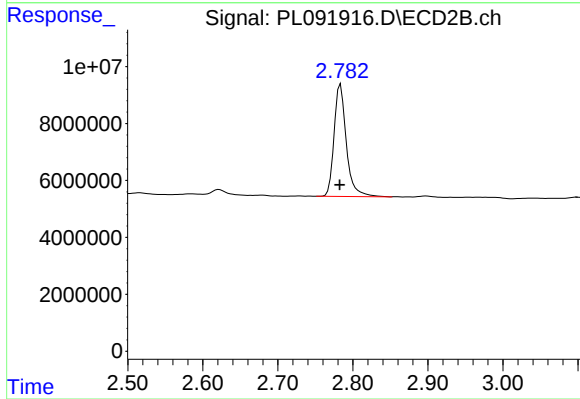
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





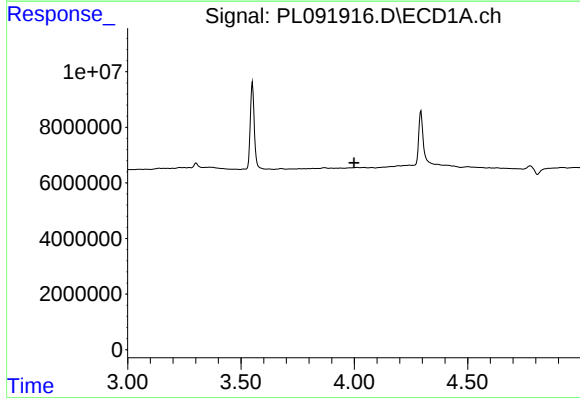
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.006 min
Response: 38458998
Conc: 24.68 ng/ml



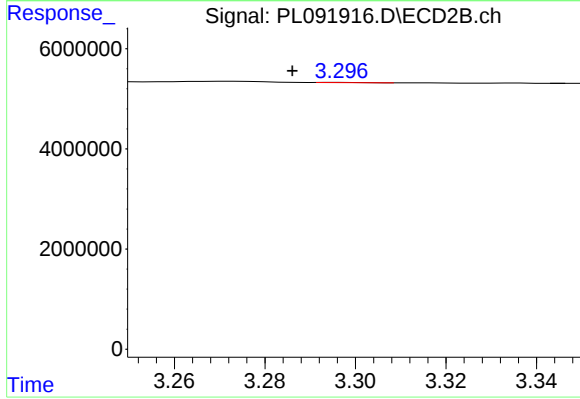
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.000 min
Response: 44809271
Conc: 23.96 ng/ml



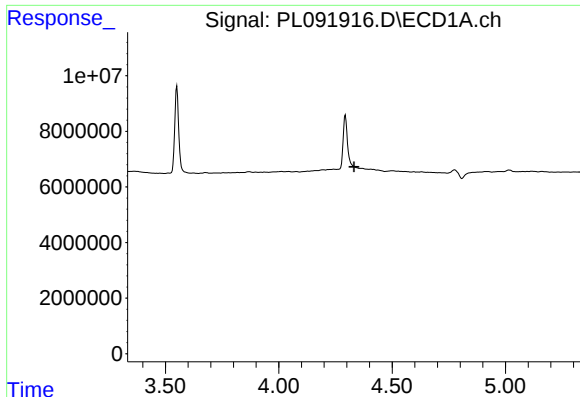
#2 alpha-BHC

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



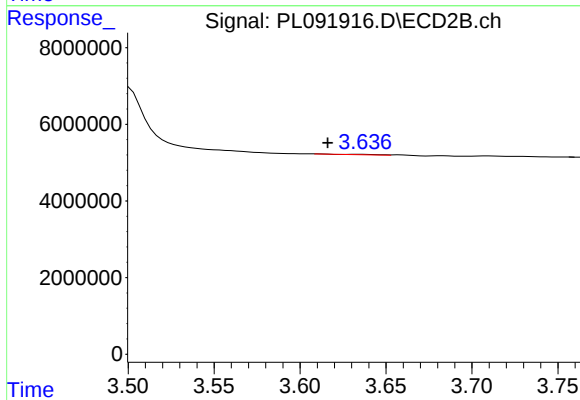
#2 alpha-BHC

R.T.: 3.296 min
Delta R.T.: 0.010 min
Response: 22340
Conc: 0.01 ng/ml



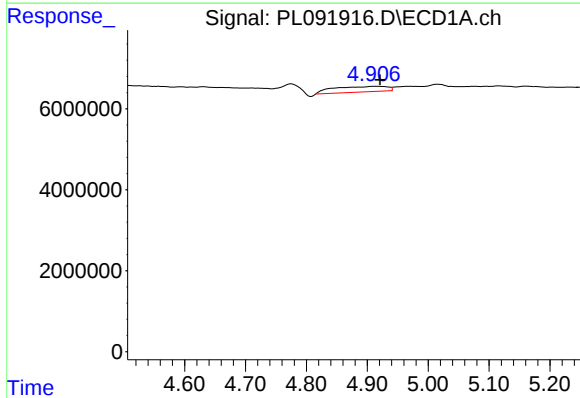
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



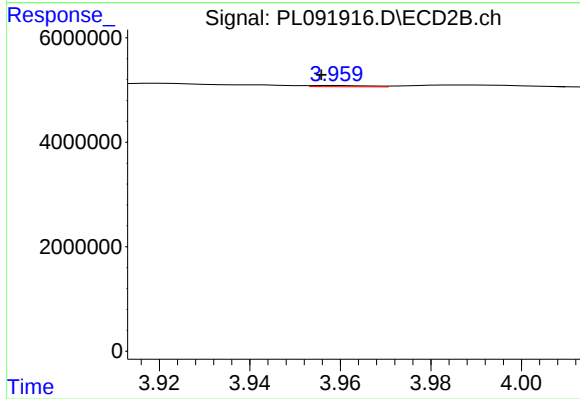
#3 gamma-BHC (Lindane)

R.T.: 3.635 min
Delta R.T.: 0.019 min
Response: 190535
Conc: 0.08 ng/ml



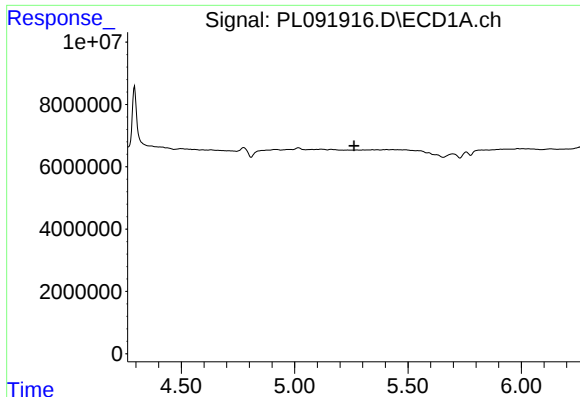
#4 Heptachlor

R.T.: 4.912 min
Delta R.T.: -0.009 min
Response: 8454470
Conc: 4.51 ng/ml



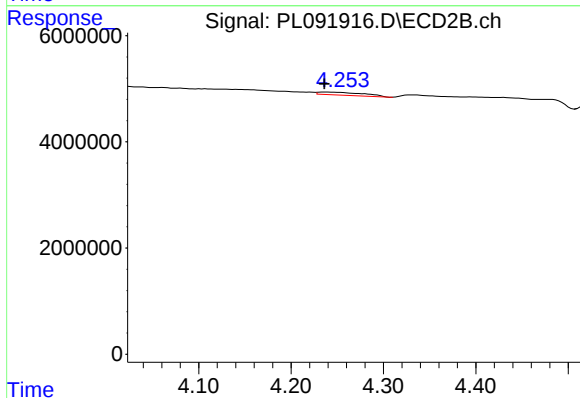
#4 Heptachlor

R.T.: 3.959 min
Delta R.T.: 0.004 min
Response: 217519
Conc: 0.09 ng/ml



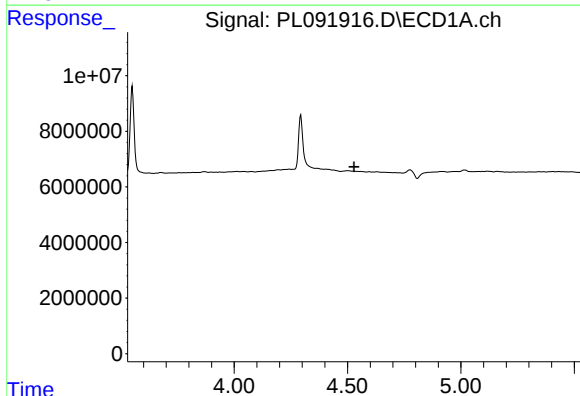
#5 Aldrin

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



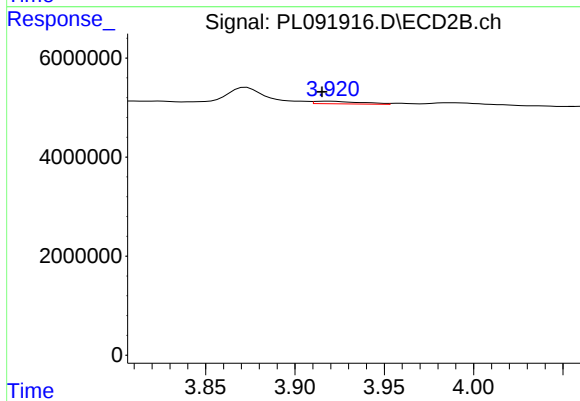
#5 Aldrin

R.T.: 4.238 min
Delta R.T.: 0.002 min
Response: 1761661
Conc: 0.77 ng/ml



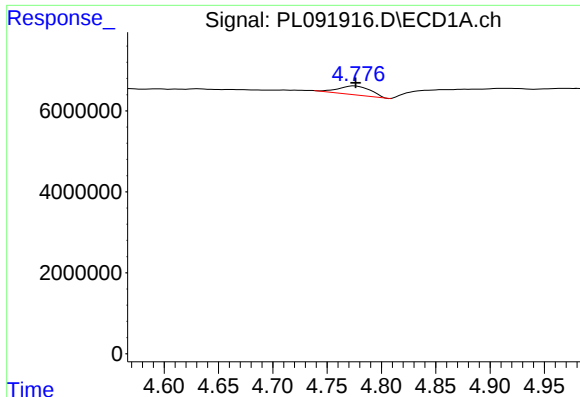
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



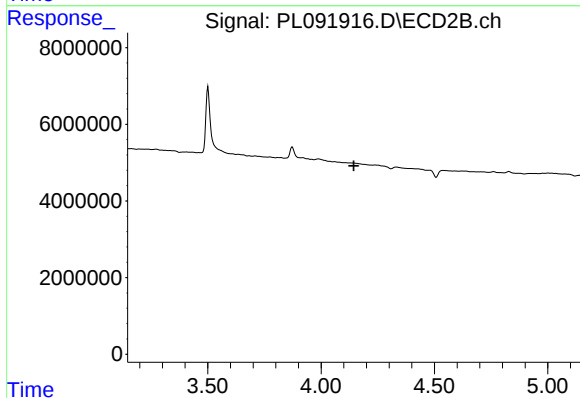
#6 beta-BHC

R.T.: 3.920 min
Delta R.T.: 0.004 min
Response: 936569
Conc: 0.86 ng/ml



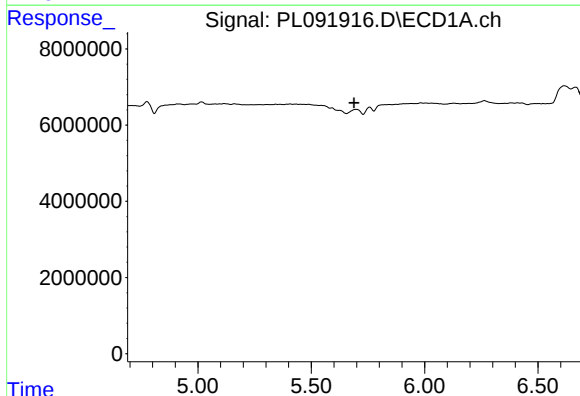
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.001 min
Response: 4557402
Conc: 2.37 ng/ml



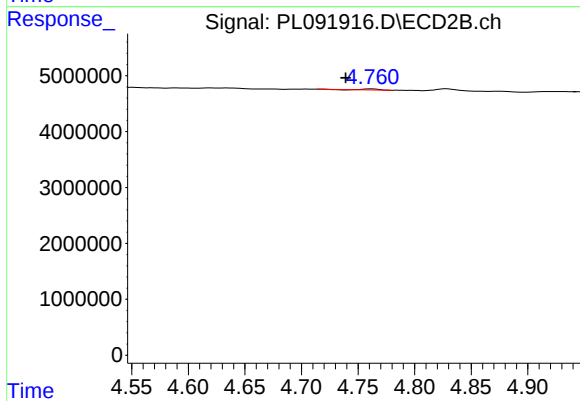
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.145 min
Response: 0
Conc: N.D.



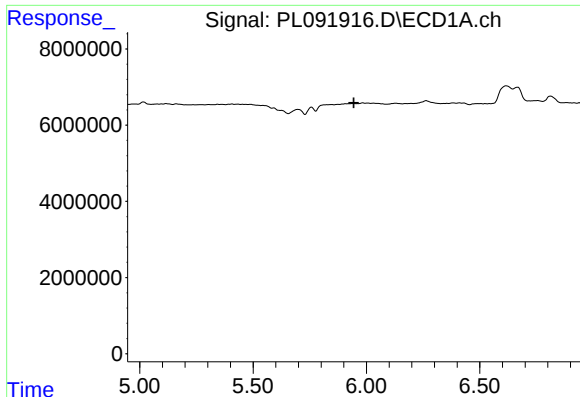
#8 Heptachlor epoxide

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



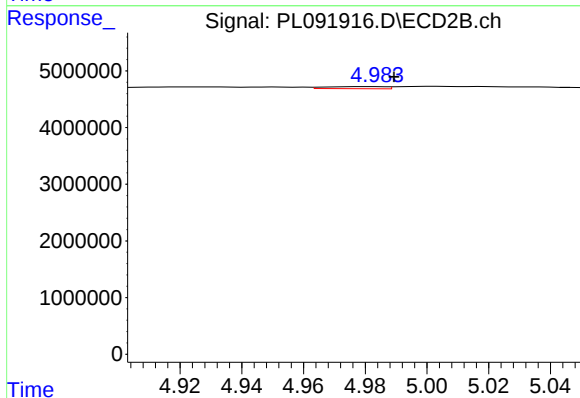
#8 Heptachlor epoxide

R.T.: 4.762 min
Delta R.T.: 0.023 min
Response: 181500
Conc: 0.09 ng/ml



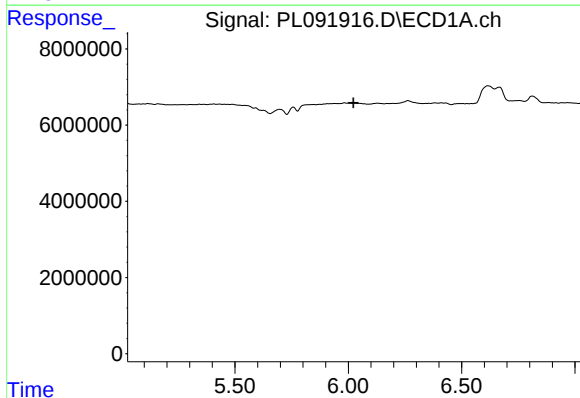
#10 gamma-Chlordane

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



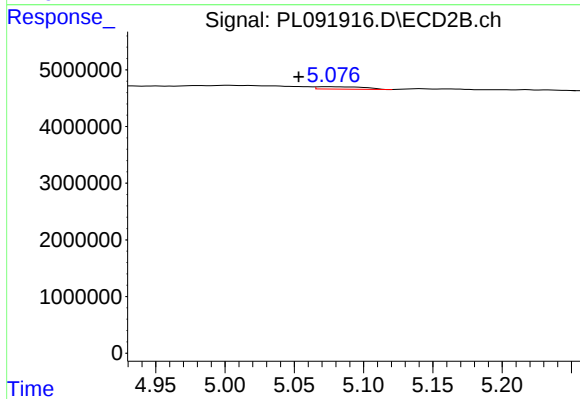
#10 gamma-Chlordane

R.T.: 4.979 min
Delta R.T.: -0.010 min
Response: 499489
Conc: 0.23 ng/ml



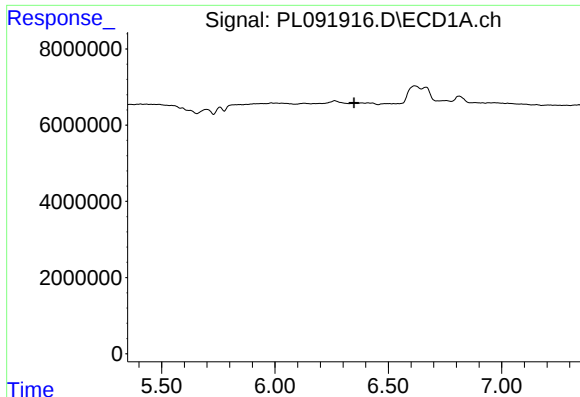
#11 alpha-Chlordane

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



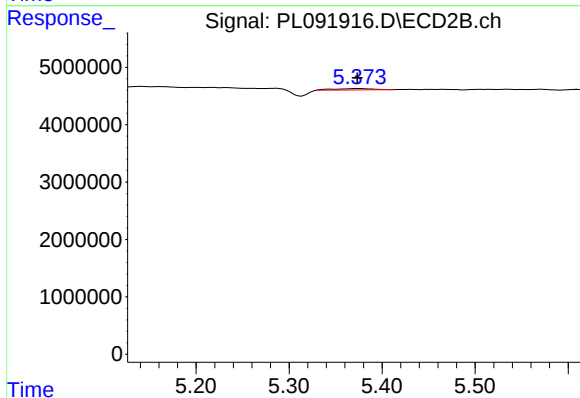
#11 alpha-Chlordane

R.T.: 5.075 min
Delta R.T.: 0.021 min
Response: 1006069
Conc: 0.49 ng/ml



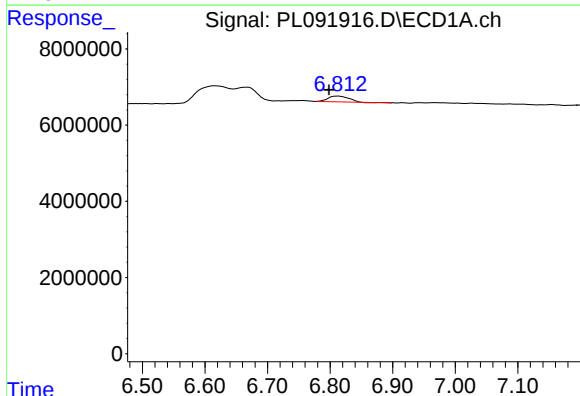
#13 Dieldrin

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



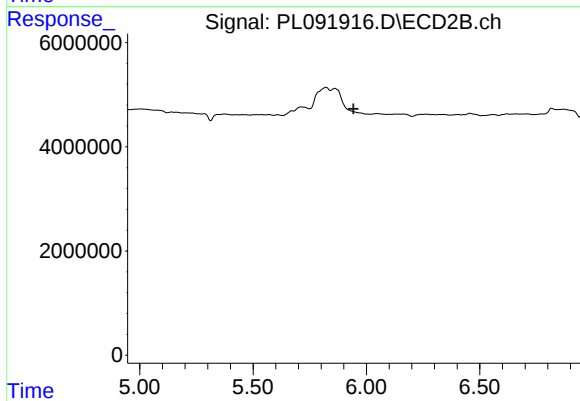
#13 Dieldrin

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 640814
Conc: 0.31 ng/ml



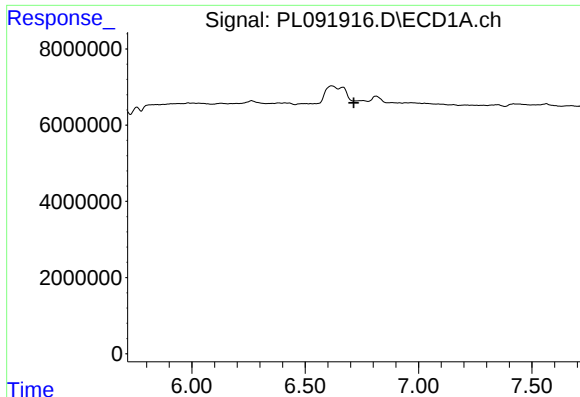
#15 Endosulfan II

R.T.: 6.812 min
Delta R.T.: 0.014 min
Response: 3427991
Conc: 2.21 ng/ml



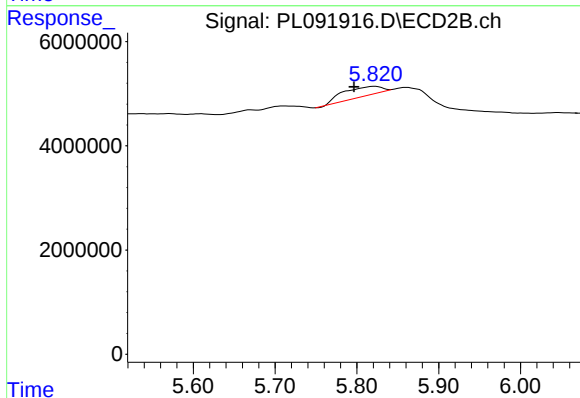
#15 Endosulfan II

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



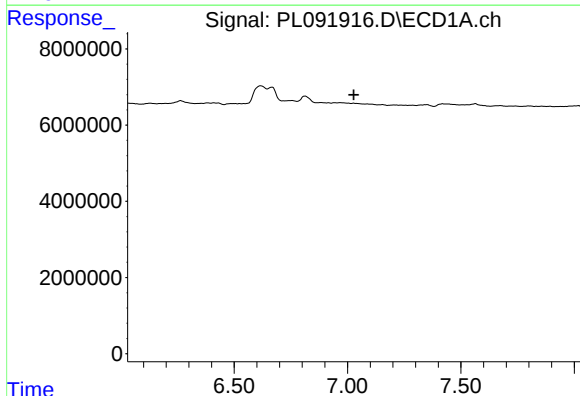
#16 4,4'-DDD

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



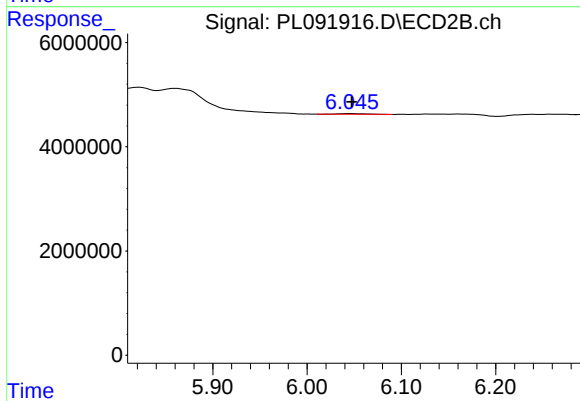
#16 4,4'-DDD

R.T.: 5.822 min
Delta R.T.: 0.025 min
Response: 5795573
Conc: 3.46 ng/ml



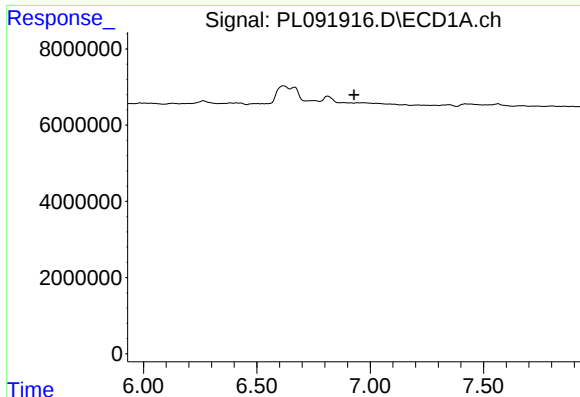
#17 4,4'-DDT

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



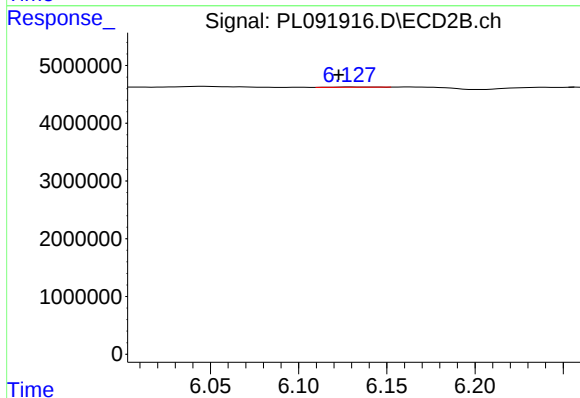
#17 4,4'-DDT

R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 288214
Conc: 0.18 ng/ml



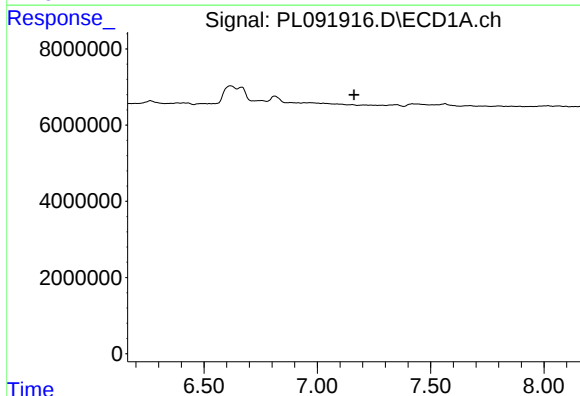
#18 Endrin aldehyde

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



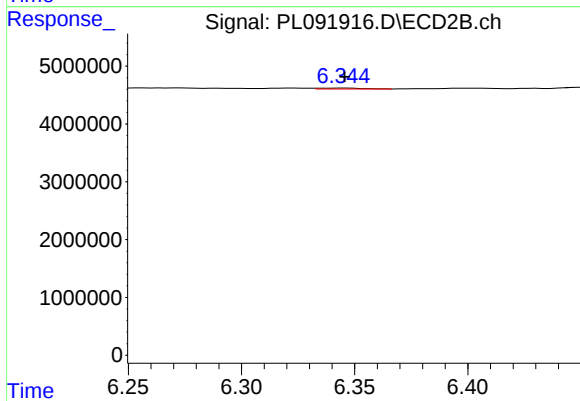
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: 0.006 min
Response: 57538
Conc: 0.04 ng/ml



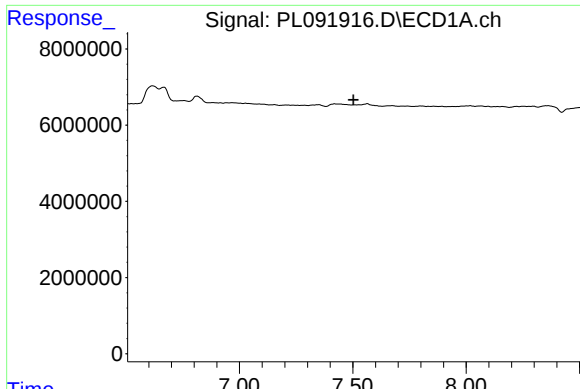
#19 Endosulfan Sulfate

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



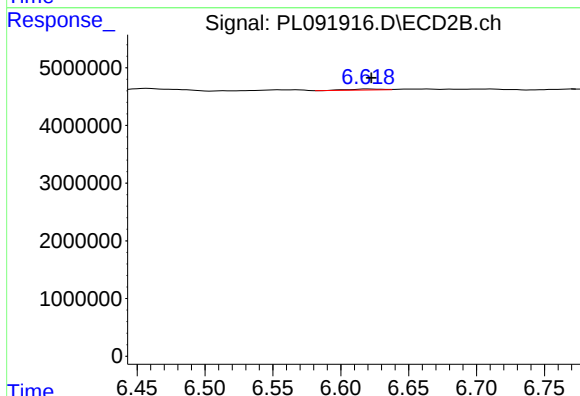
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 202151
Conc: 0.12 ng/ml



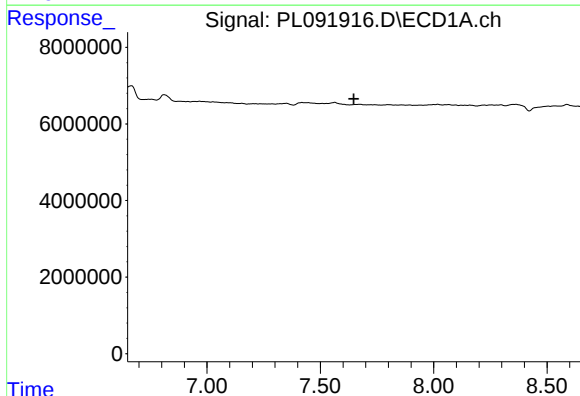
#20 Methoxychlor

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



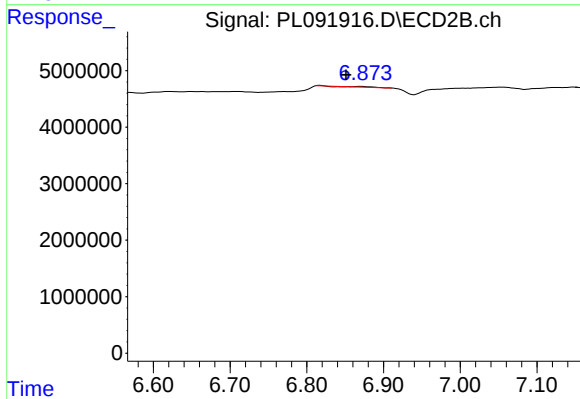
#20 Methoxychlor

R.T.: 6.620 min
Delta R.T.: -0.002 min
Response: 294847
Conc: 0.33 ng/ml



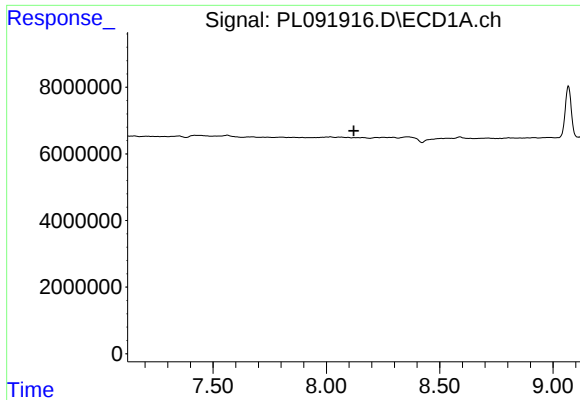
#21 Endrin ketone

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



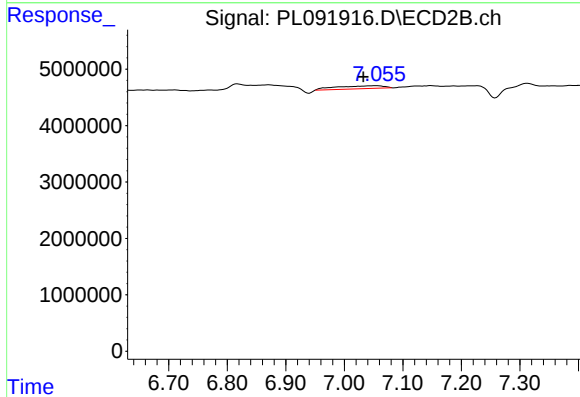
#21 Endrin ketone

R.T.: 6.871 min
Delta R.T.: 0.020 min
Response: 94497
Conc: 0.05 ng/ml



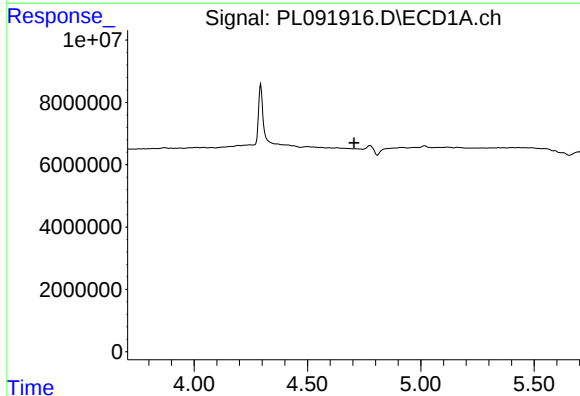
#22 Mirex

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



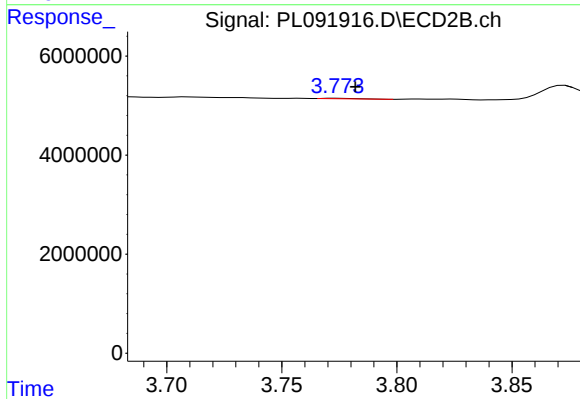
#22 Mirex

R.T.: 7.054 min
Delta R.T.: 0.022 min
Response: 3045231
Conc: 1.72 ng/ml



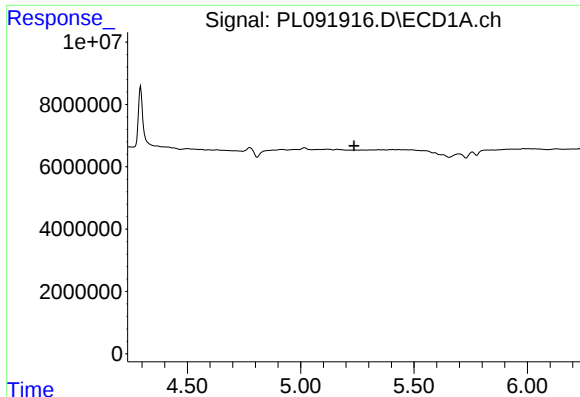
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.706 min
Response: 0
Conc: N.D.



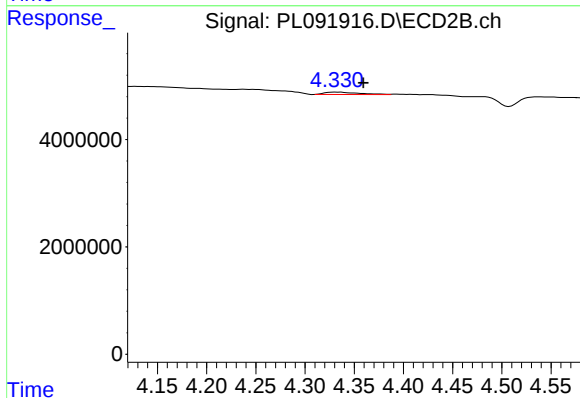
#23 Chlordane-1

R.T.: 3.774 min
Delta R.T.: -0.008 min
Response: 101344
Conc: 1.46 ng/ml



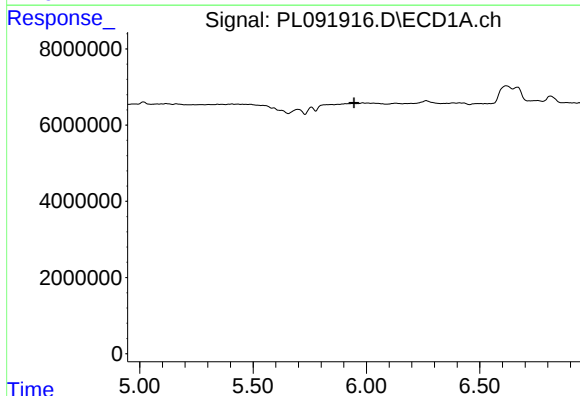
#24 Chlordane-2

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



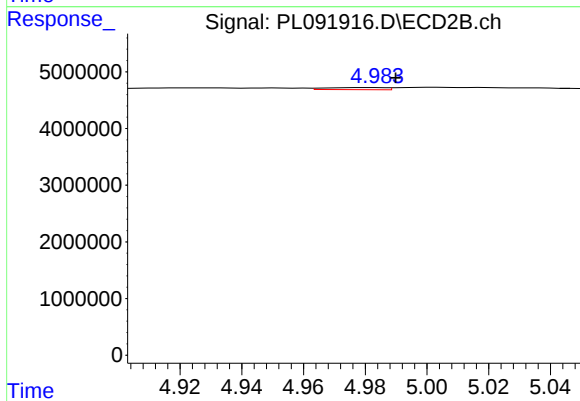
#24 Chlordane-2

R.T.: 4.332 min
Delta R.T.: -0.028 min
Response: 1117499
Conc: 14.91 ng/ml



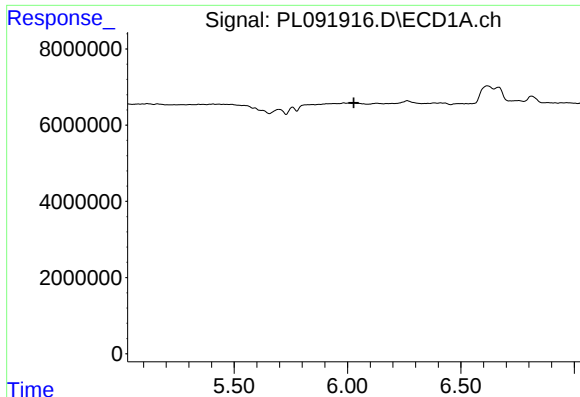
#25 Chlordane-3

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



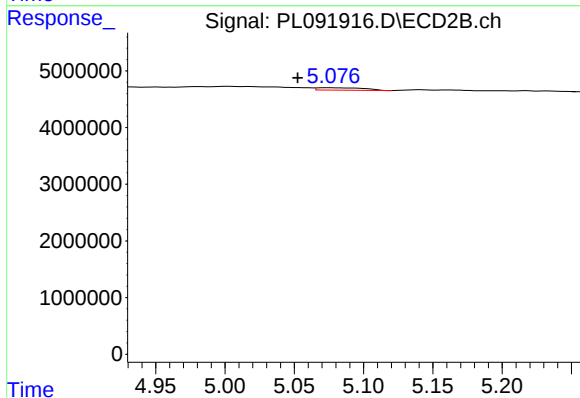
#25 Chlordane-3

R.T.: 4.979 min
Delta R.T.: -0.011 min
Response: 499489
Conc: 2.14 ng/ml



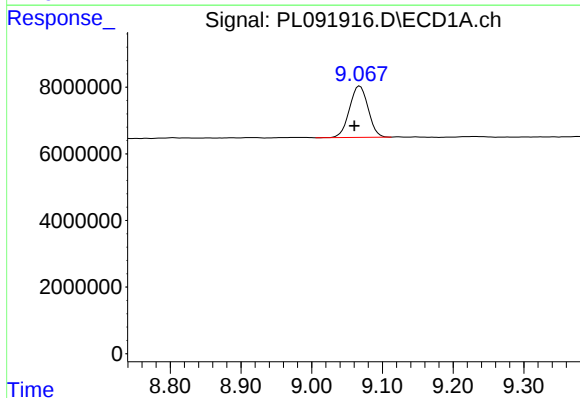
#26 Chlordane-4

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



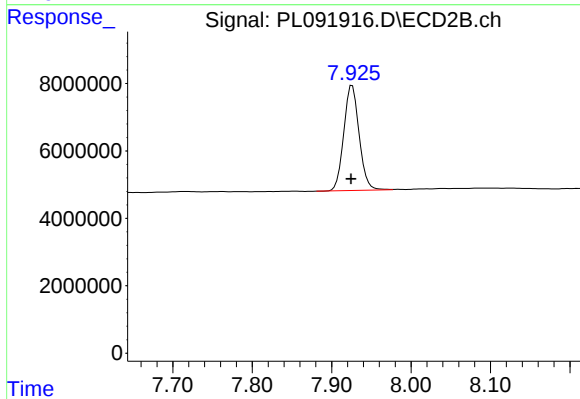
#26 Chlordane-4

R.T.: 5.075 min
Delta R.T.: 0.022 min
Response: 1006069
Conc: 4.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.008 min
Response: 28237271
Conc: 23.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.001 min
Response: 41980015
Conc: 22.73 ng/ml