

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 10:03
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:56:09 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

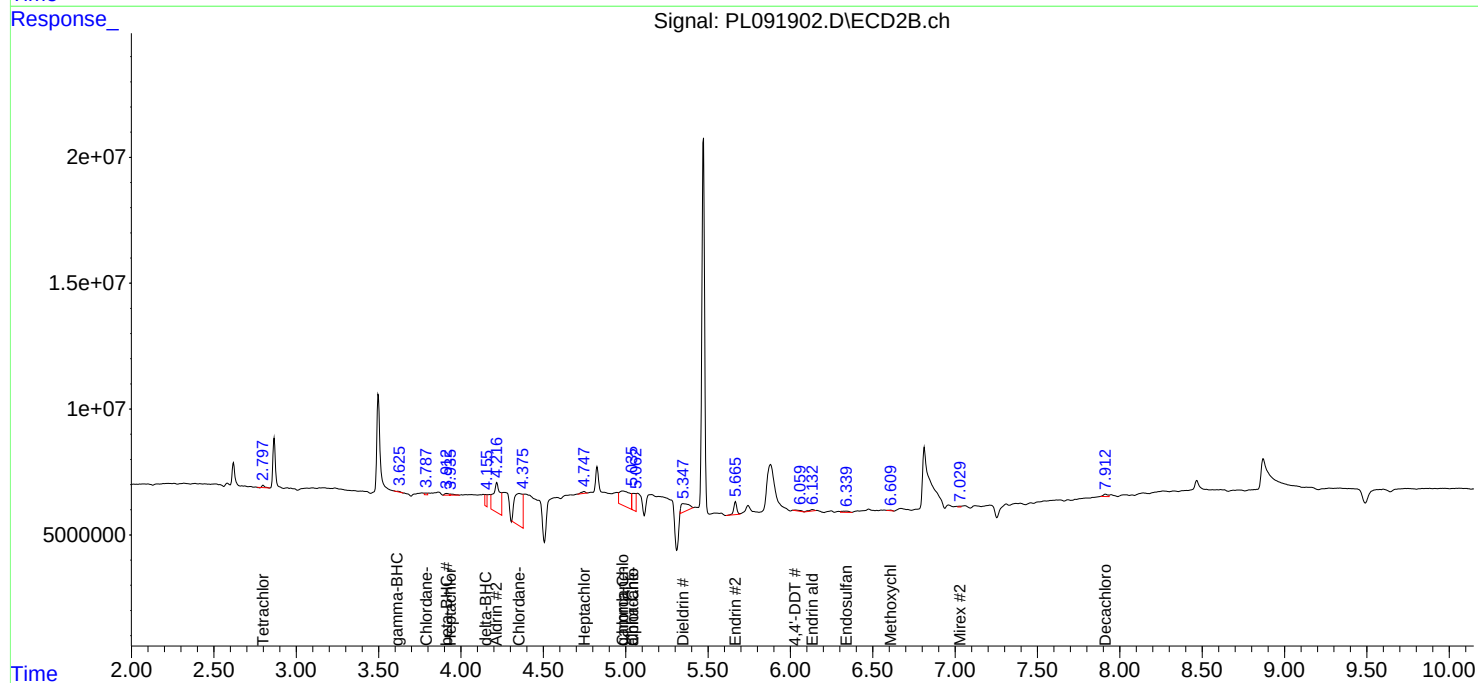
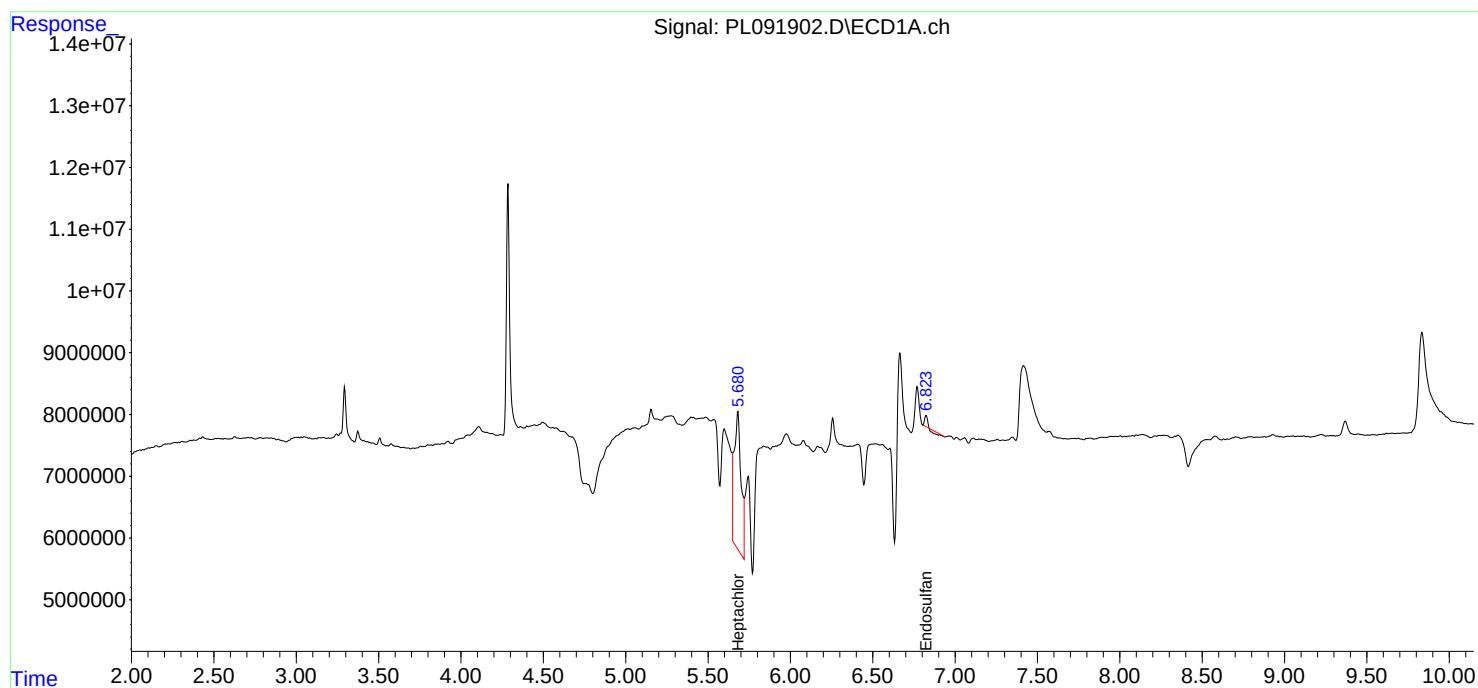
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.799	0	1160523	N.D.	0.621 #
28)	SA Decachlor...	0.000	7.913	0	1755941	N.D.	0.951 #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.614	0	433579	N.D.	0.176 #
4)	MA Heptachlor	0.000	3.938f	0	809136	N.D.	0.336 #
5)	MB Aldrin	0.000	4.218f	0	34121078	N.D.	14.956 #
6)	B beta-BHC	0.000	3.913	0	1185630	N.D.	1.085 #
7)	B delta-BHC	0.000	4.150	0	3811952	N.D.	1.657 #
8)	B Heptachlo...	5.681	4.748	65107810	1271088	39.017	0.603 #
10)	B gamma-Chl...	0.000	4.983	0	27323591	N.D.	12.388 #
11)	B alpha-Chl...	0.000	5.045	0	10871094	N.D.	5.254 #
13)	MA Dieldrin	0.000	5.348f	0	10733869	N.D.	5.222 #
14)	MA Endrin	0.000	5.667f	0	6522040	N.D.	3.456 #
15)	B Endosulfa...	6.824f	0.000	857108	0	0.553	N.D. #
17)	MA 4,4'-DDT	0.000	6.030f	0	1002433	N.D.	0.624 #
18)	B Endrin al...	0.000	6.134	0	1223631	N.D.	0.895 #
19)	B Endosulfa...	0.000	6.341	0	1457041	N.D.	0.849 #
20)	A Methoxychlor	0.000	6.609	0	363547	N.D.	0.410 #
22)	Mirex	0.000	7.028	0	325267	N.D.	0.183 #
23)	Chlordane-1	0.000	3.788	0	779217	N.D.	11.201 #
24)	Chlordane-2	0.000	4.354	0	43549794	N.D.	581.039 #
25)	Chlordane-3	0.000	4.983	0	27323591	N.D.	117.198 #
26)	Chlordane-4	0.000	5.045	0	10871094	N.D.	52.131 #

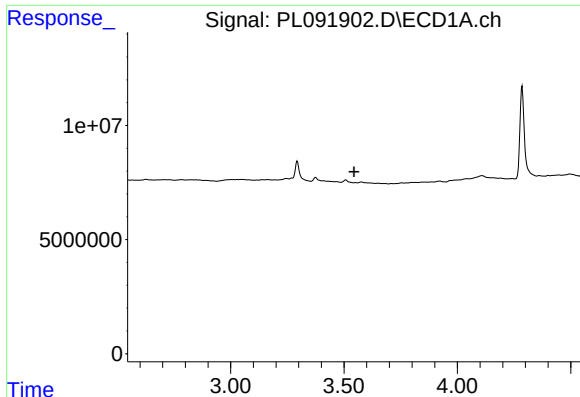
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
Data File : PL091902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 10:03
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 20 23:56:09 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

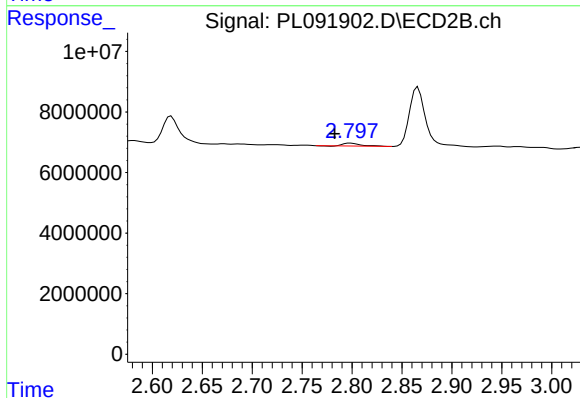
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





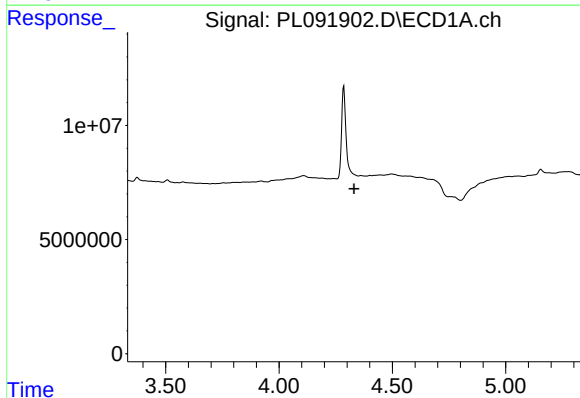
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.544 min
Response: 0
Conc: N.D.



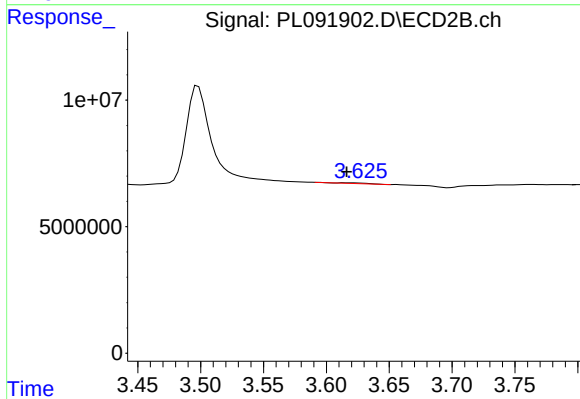
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.016 min
Response: 1160523
Conc: 0.62 ng/ml



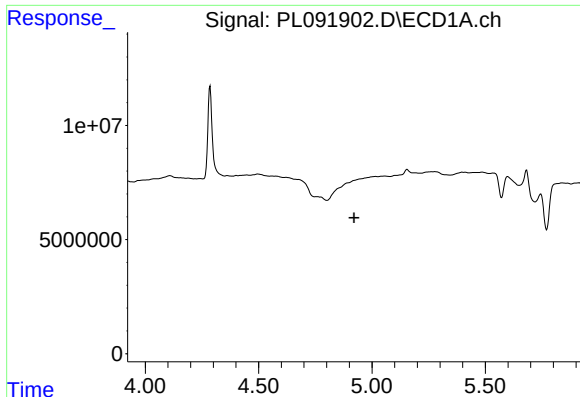
#3 gamma-BHC (Lindane)

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



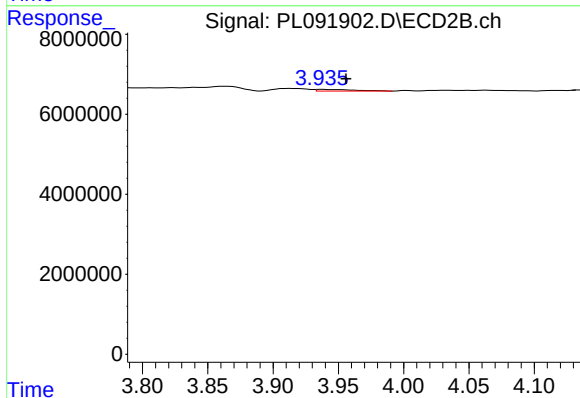
#3 gamma-BHC (Lindane)

R.T.: 3.614 min
Delta R.T.: -0.002 min
Response: 433579
Conc: 0.18 ng/ml



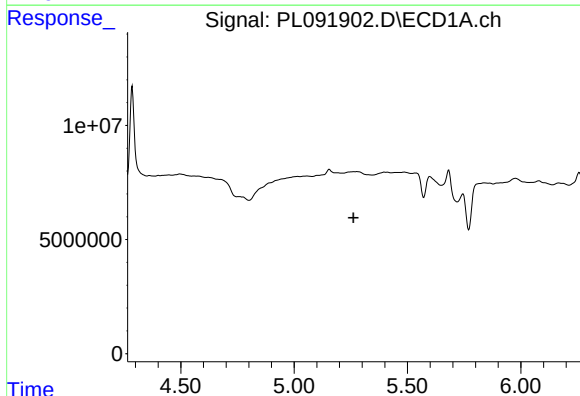
#4 Heptachlor

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



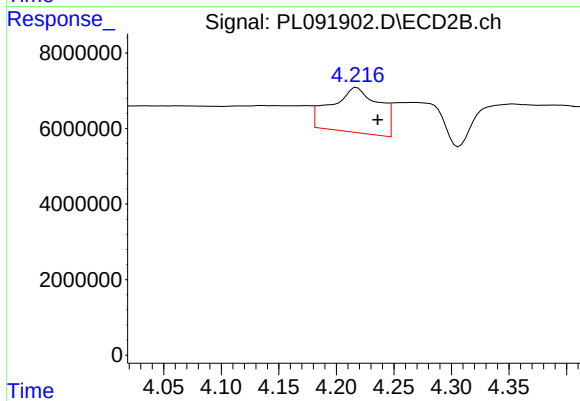
#4 Heptachlor

R.T.: 3.938 min
Delta R.T.: -0.018 min
Response: 809136
Conc: 0.34 ng/ml



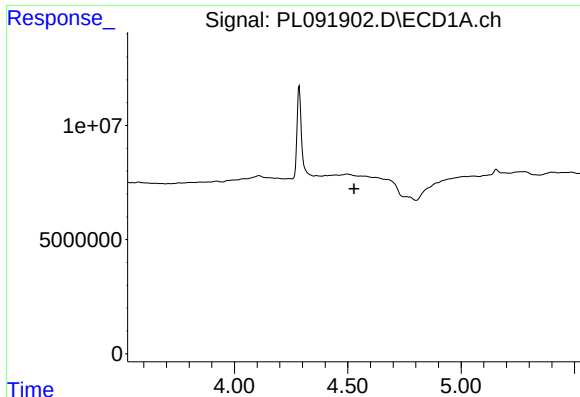
#5 Aldrin

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



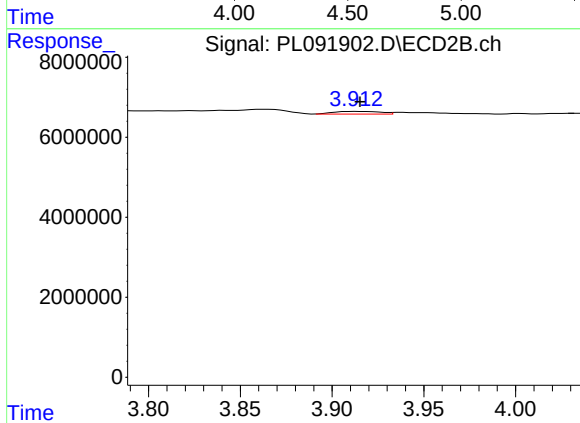
#5 Aldrin

R.T.: 4.218 min
Delta R.T.: -0.018 min
Response: 34121078
Conc: 14.96 ng/ml



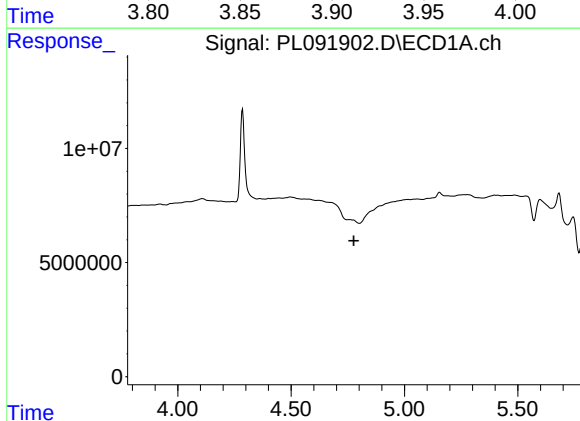
#6 beta-BHC

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



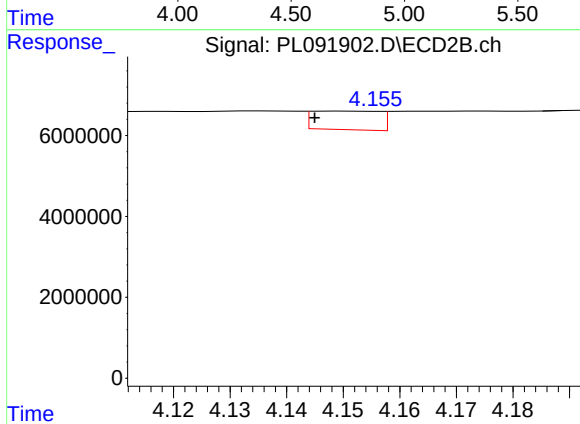
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: -0.002 min
Response: 1185630
Conc: 1.09 ng/ml



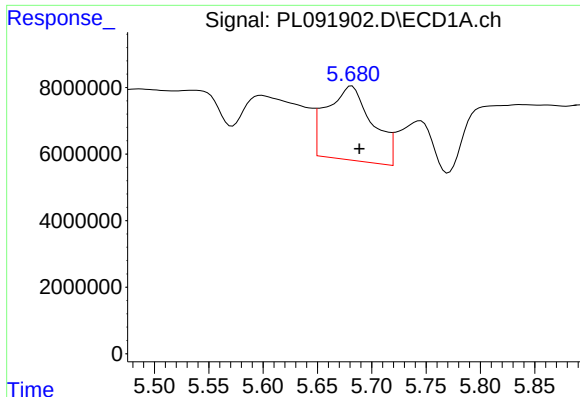
#7 delta-BHC

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



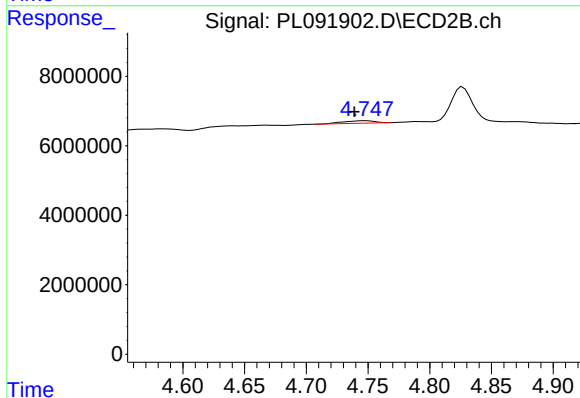
#7 delta-BHC

R.T.: 4.150 min
Delta R.T.: 0.005 min
Response: 3811952
Conc: 1.66 ng/ml



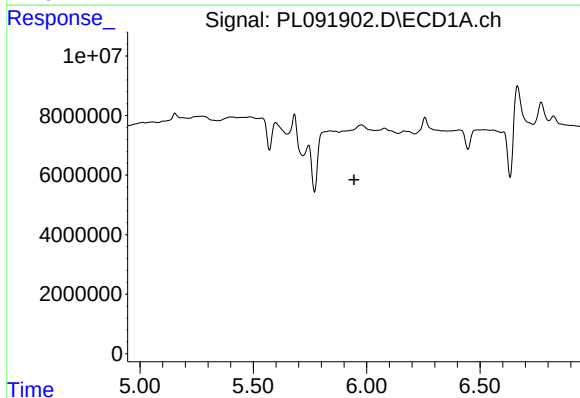
#8 Heptachlor epoxide

R.T.: 5.681 min
Delta R.T.: -0.007 min
Response: 65107810
Conc: 39.02 ng/ml



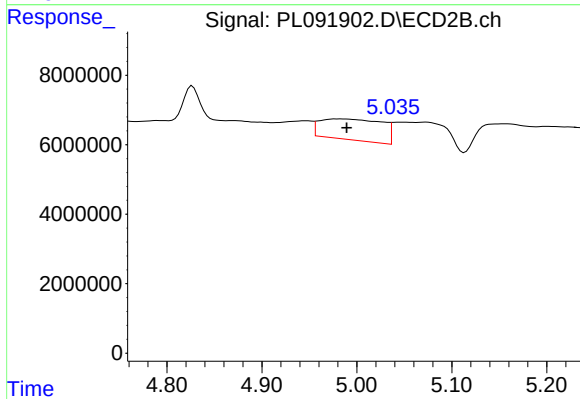
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: 0.009 min
Response: 1271088
Conc: 0.60 ng/ml



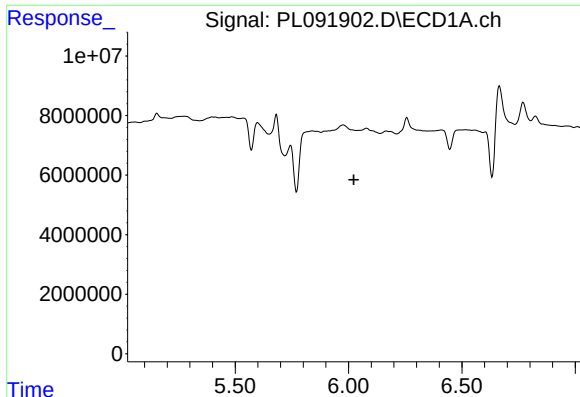
#10 gamma-Chlordane

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



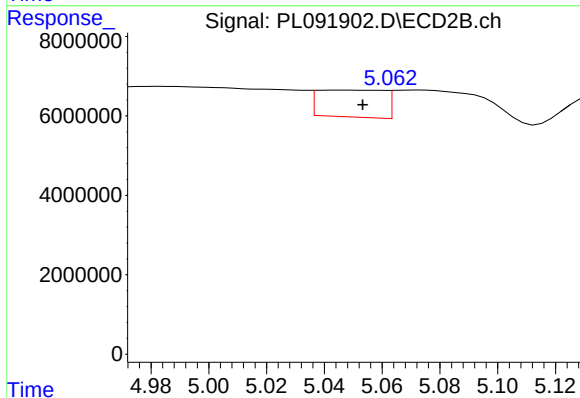
#10 gamma-Chlordane

R.T.: 4.983 min
Delta R.T.: -0.007 min
Response: 27323591
Conc: 12.39 ng/ml



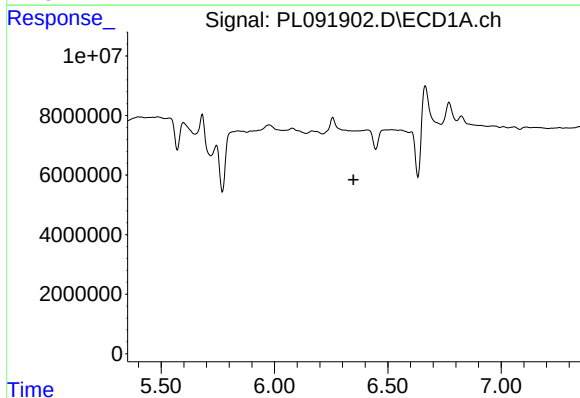
#11 alpha-Chlordane

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



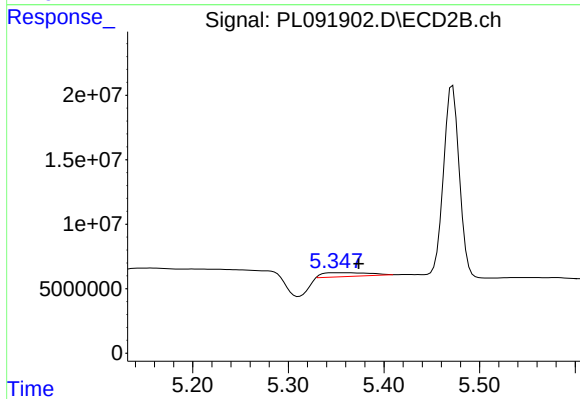
#11 alpha-Chlordane

R.T.: 5.045 min
Delta R.T.: -0.008 min
Response: 10871094
Conc: 5.25 ng/ml



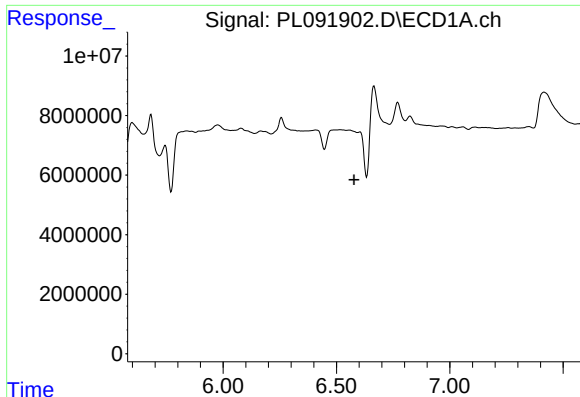
#13 Dieldrin

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



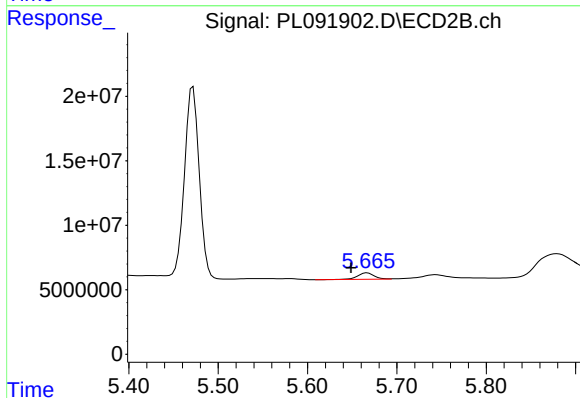
#13 Dieldrin

R.T.: 5.348 min
Delta R.T.: -0.025 min
Response: 10733869
Conc: 5.22 ng/ml



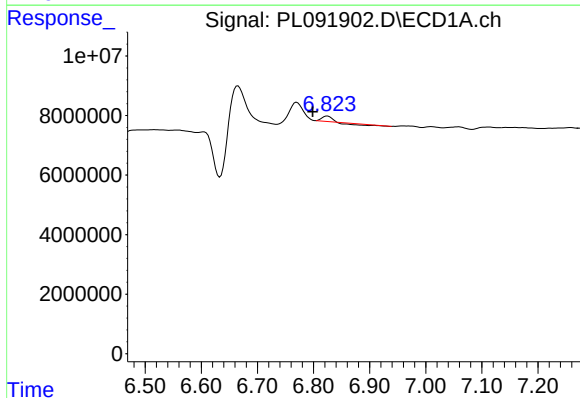
#14 Endrin

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



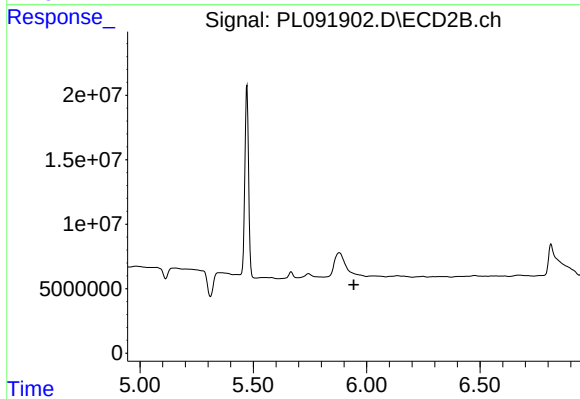
#14 Endrin

R.T.: 5.667 min
Delta R.T.: 0.018 min
Response: 6522040
Conc: 3.46 ng/ml



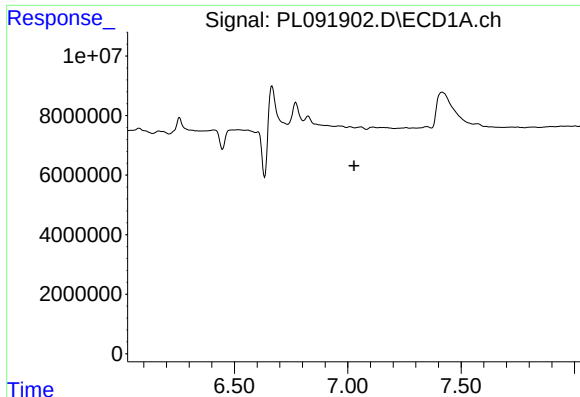
#15 Endosulfan II

R.T.: 6.824 min
Delta R.T.: 0.026 min
Response: 857108
Conc: 0.55 ng/ml



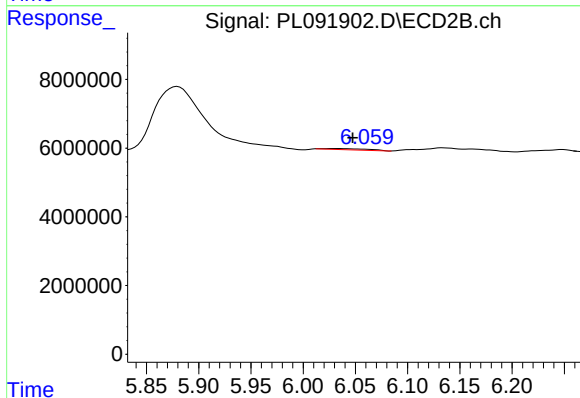
#15 Endosulfan II

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



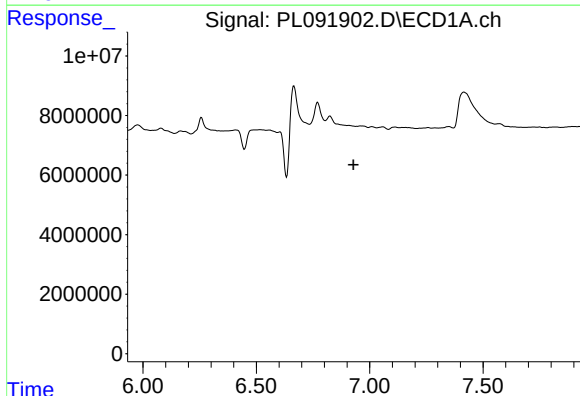
#17 4,4'-DDT

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



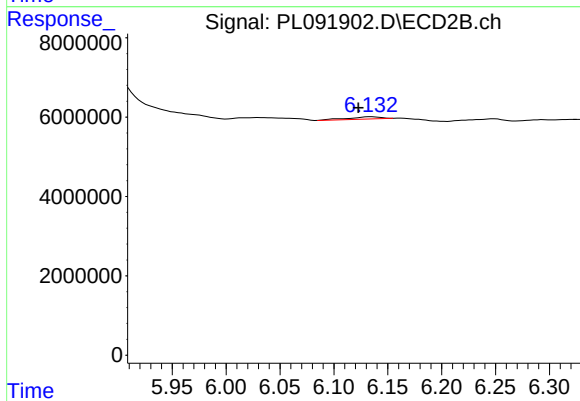
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.018 min
Response: 1002433
Conc: 0.62 ng/ml



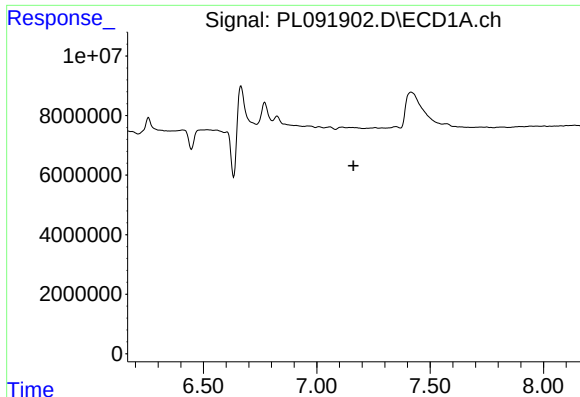
#18 Endrin aldehyde

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



#18 Endrin aldehyde

R.T.: 6.134 min
Delta R.T.: 0.012 min
Response: 1223631
Conc: 0.90 ng/ml



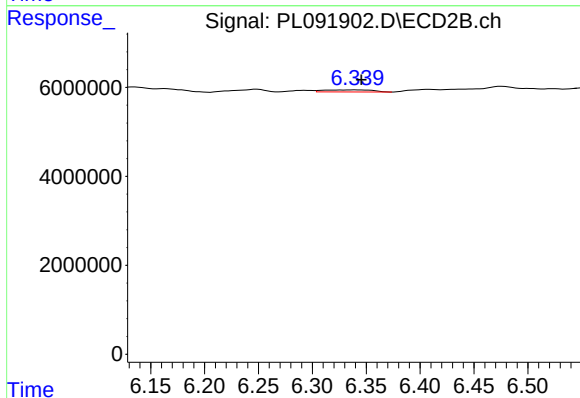
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.162 min

Response: 0

Conc: N.D.



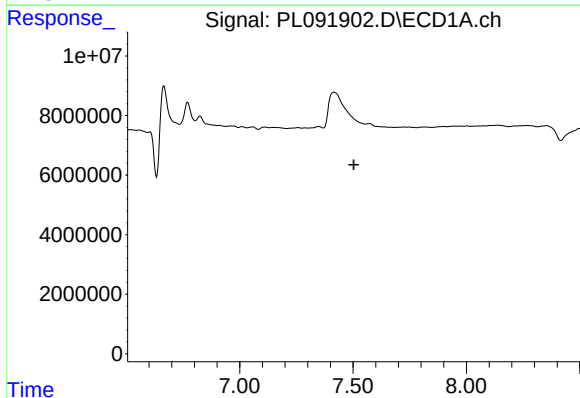
#19 Endosulfan Sulfate

R.T.: 6.341 min

Delta R.T.: -0.004 min

Response: 1457041

Conc: 0.85 ng/ml



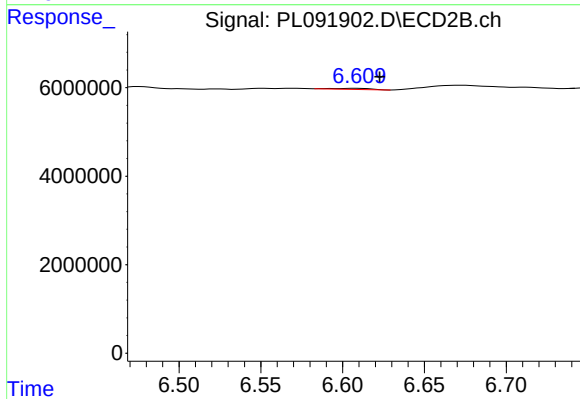
#20 Methoxychlor

R.T.: 0.000 min

Exp R.T. : 7.503 min

Response: 0

Conc: N.D.



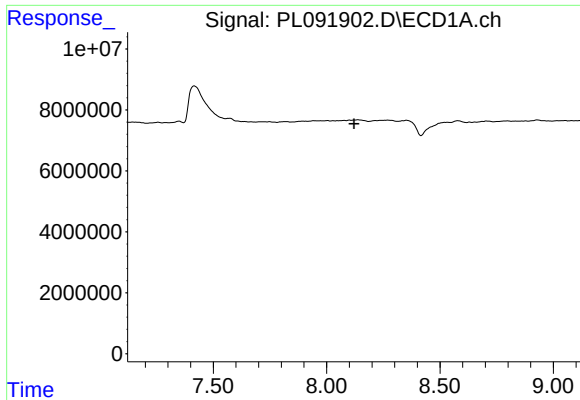
#20 Methoxychlor

R.T.: 6.609 min

Delta R.T.: -0.014 min

Response: 363547

Conc: 0.41 ng/ml



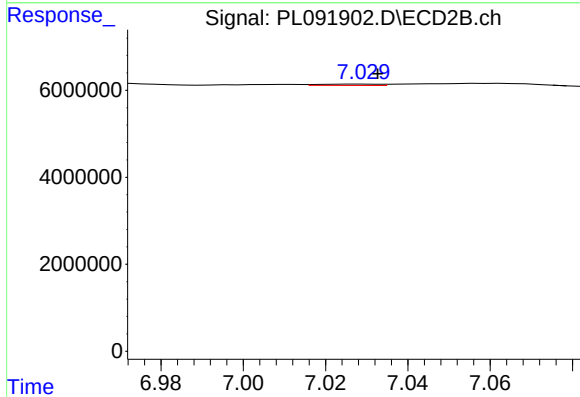
#22 Mirex

R.T.: 0.000 min

Exp R.T. : 8.121 min

Response: 0

Conc: N.D.



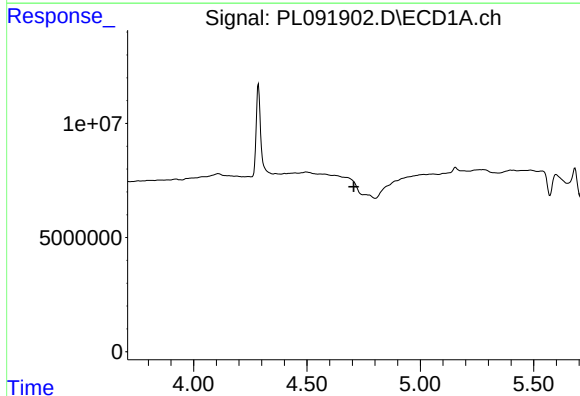
#22 Mirex

R.T.: 7.028 min

Delta R.T.: -0.004 min

Response: 325267

Conc: 0.18 ng/ml



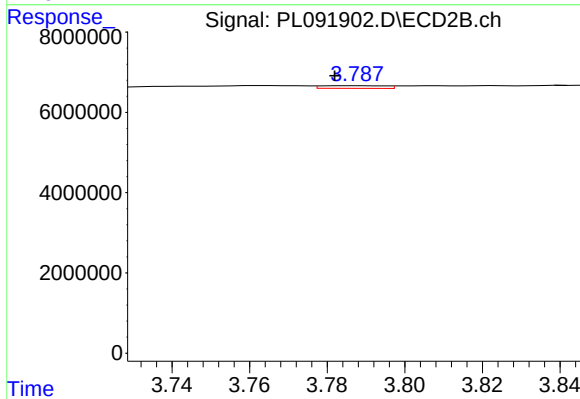
#23 Chlordane-1

R.T.: 0.000 min

Exp R.T. : 4.706 min

Response: 0

Conc: N.D.



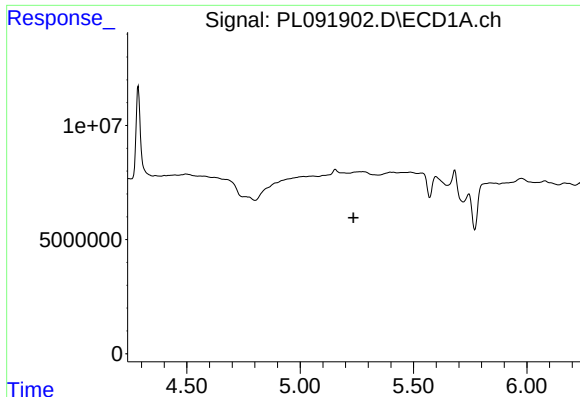
#23 Chlordane-1

R.T.: 3.788 min

Delta R.T.: 0.006 min

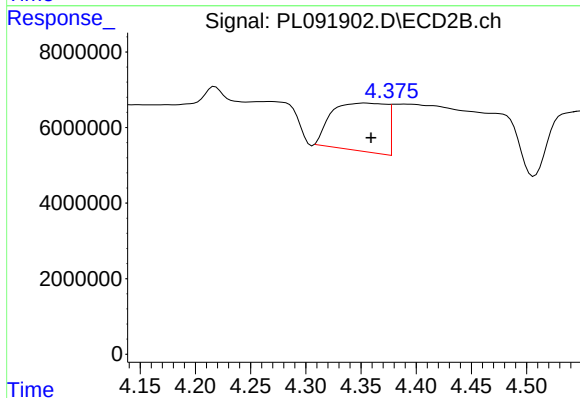
Response: 779217

Conc: 11.20 ng/ml



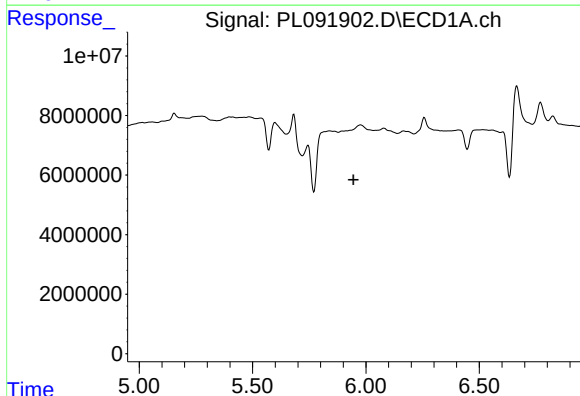
#24 Chlordane-2

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



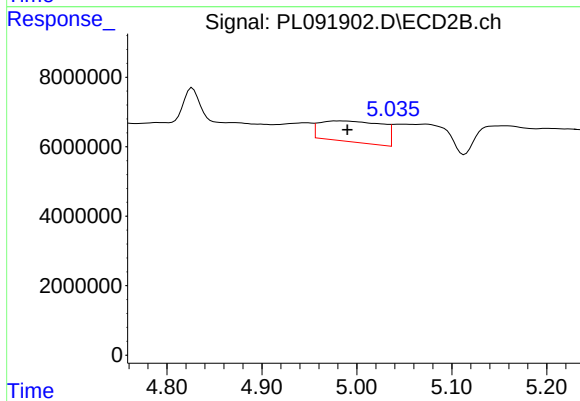
#24 Chlordane-2

R.T.: 4.354 min
Delta R.T.: -0.006 min
Response: 43549794
Conc: 581.04 ng/ml



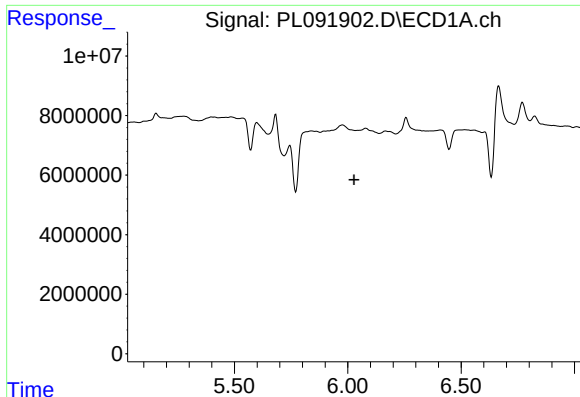
#25 Chlordane-3

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



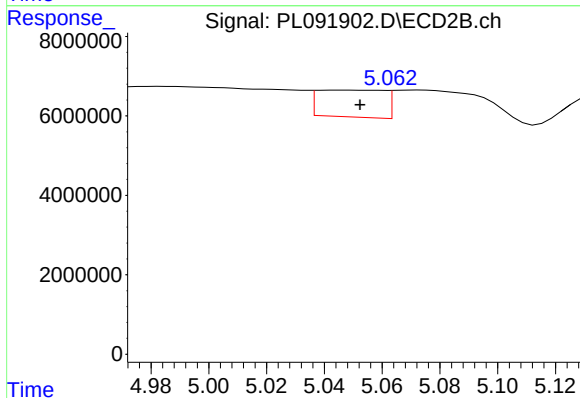
#25 Chlordane-3

R.T.: 4.983 min
Delta R.T.: -0.007 min
Response: 27323591
Conc: 117.20 ng/ml



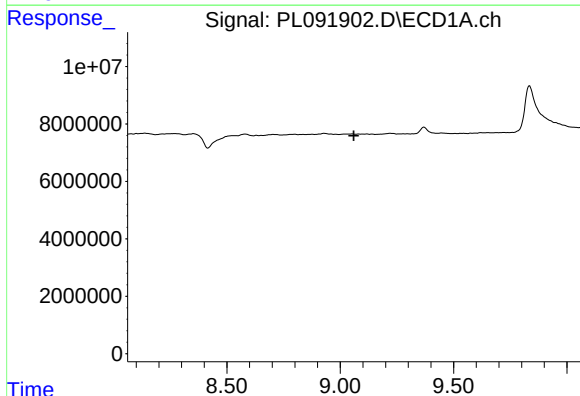
#26 Chlordane-4

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



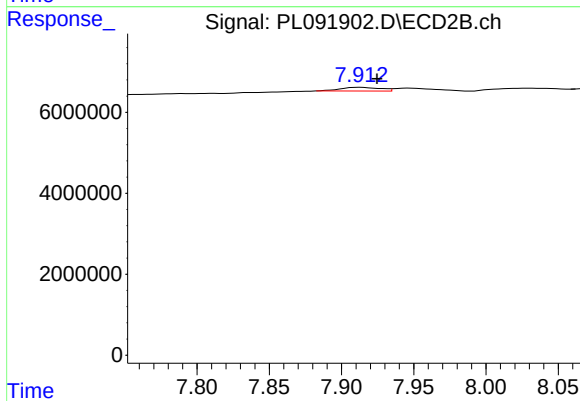
#26 Chlordane-4

R.T.: 5.045 min
Delta R.T.: -0.008 min
Response: 10871094
Conc: 52.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.060 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.011 min
Response: 1755941
Conc: 0.95 ng/ml