

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 13:45
 Operator : AR\AJ
 Sample : P4126-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 00:01:15 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

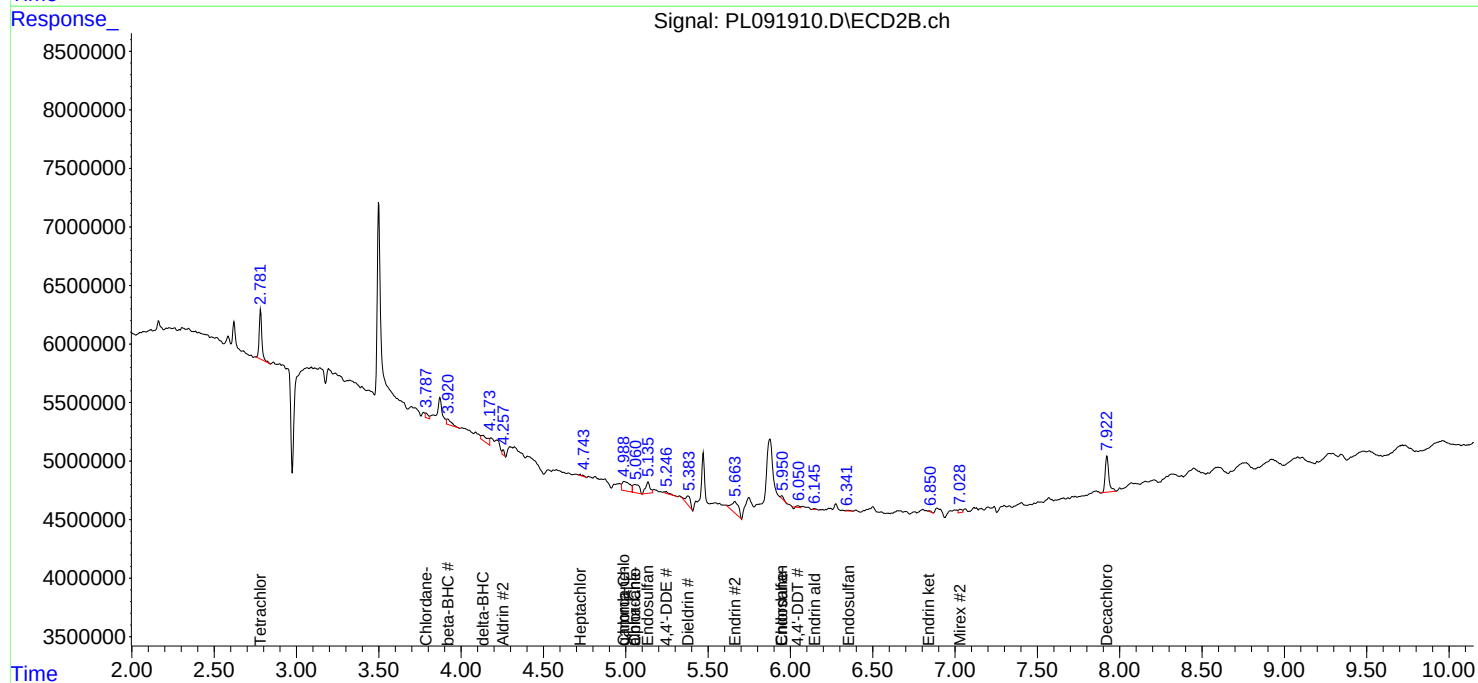
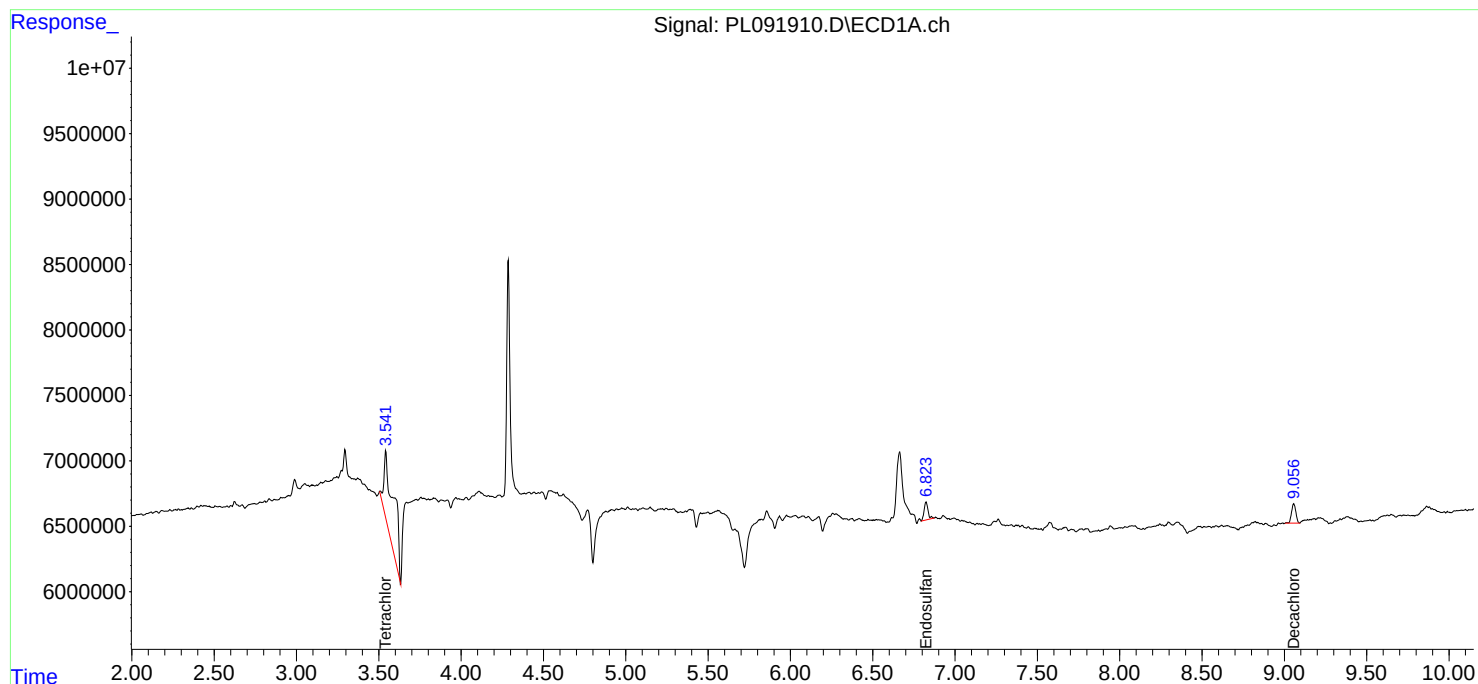
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.782	24077501	4744466	15.448	2.537 #
28)	SA Decachlor...	9.058	7.923	2673119	4695356	2.200	2.543
Target Compounds							
5)	MB Aldrin	0.000	4.256f	0	398956	N.D.	0.175 #
6)	B beta-BHC	0.000	3.919	0	1021506	N.D.	0.935 #
7)	B delta-BHC	0.000	4.136	0	1426429	N.D.	0.620 #
8)	B Heptachlo...	0.000	4.724f	0	173201	N.D.	0.082 #
9)	A Endosulfan I	0.000	5.136f	0	1820345	N.D.	0.944 #
10)	B gamma-Chl...	0.000	4.989	0	2688838	N.D.	1.219 #
11)	B alpha-Chl...	0.000	5.055	0	2024075	N.D.	0.978 #
12)	B 4,4'-DDE	0.000	5.247	0	270745	N.D.	0.143 #
13)	MA Dieldrin	0.000	5.378	0	1673601	N.D.	0.814 #
14)	MA Endrin	0.000	5.663	0	3044534	N.D.	1.613 #
15)	B Endosulfa...	6.824f	5.948	2267476	17644	1.463	0.010 #
17)	MA 4,4'-DDT	0.000	6.045	0	105613	N.D.	0.066 #
18)	B Endrin al...	0.000	6.146f	0	48955	N.D.	0.036 #
19)	B Endosulfa...	0.000	6.351	0	104049	N.D.	0.061 #
21)	B Endrin ke...	0.000	6.843	0	103765	N.D.	0.052 #
22)	Mirex	0.000	7.031	0	428767	N.D.	0.242 #
23)	Chlordane-1	0.000	3.787	0	509830	N.D.	7.329 #
25)	Chlordane-3	0.000	4.989	0	2688838	N.D.	11.533 #
26)	Chlordane-4	0.000	5.055	0	2024075	N.D.	9.706 #
27)	Chlordane-5	0.000	5.948	0	17644	N.D.	0.246 #

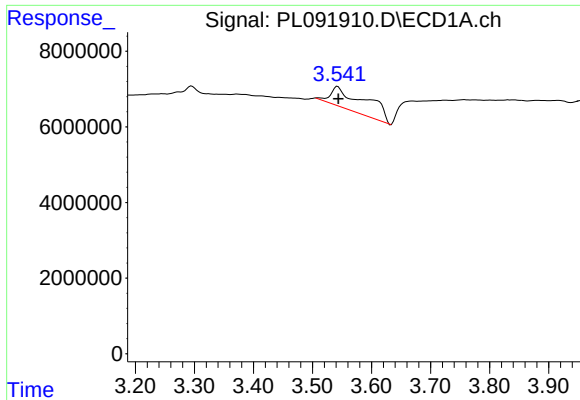
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
Data File : PL091910.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 13:45
Operator : AR\AJ
Sample : P4126-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 00:01:15 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

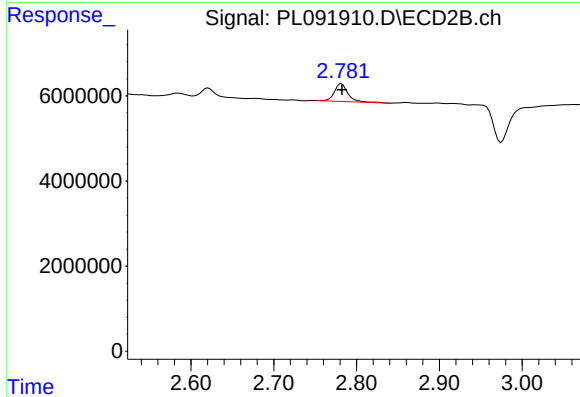
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





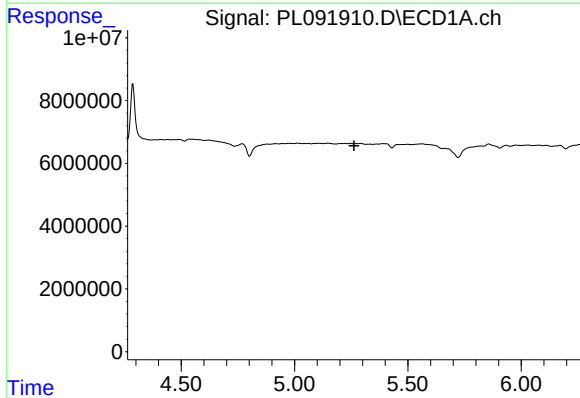
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 24077501
Conc: 15.45 ng/ml



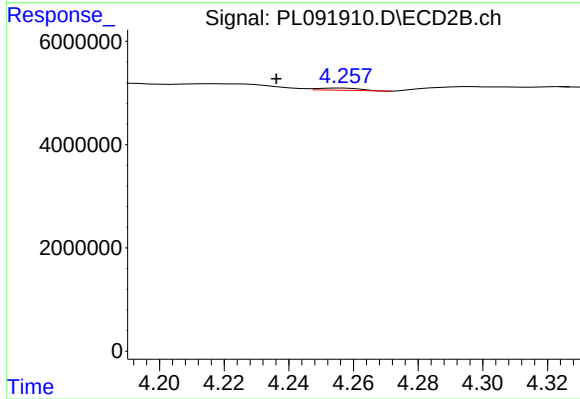
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 4744466
Conc: 2.54 ng/ml



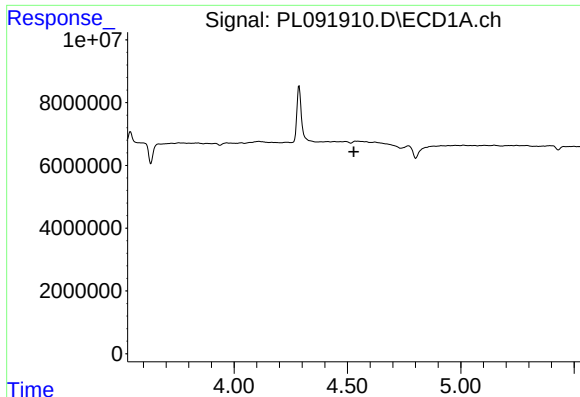
#5 Aldrin

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



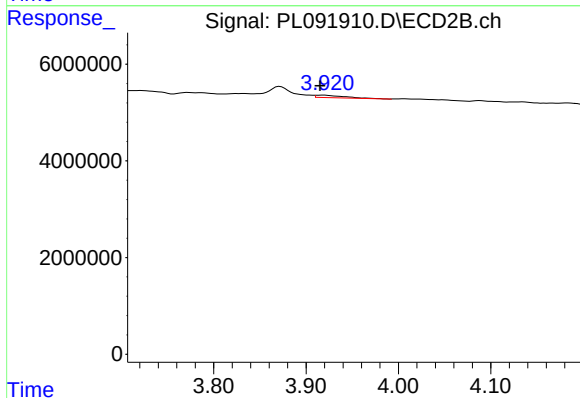
#5 Aldrin

R.T.: 4.256 min
Delta R.T.: 0.020 min
Response: 398956
Conc: 0.17 ng/ml



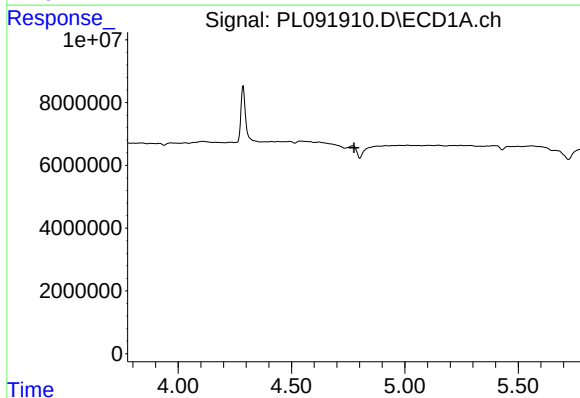
#6 beta-BHC

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



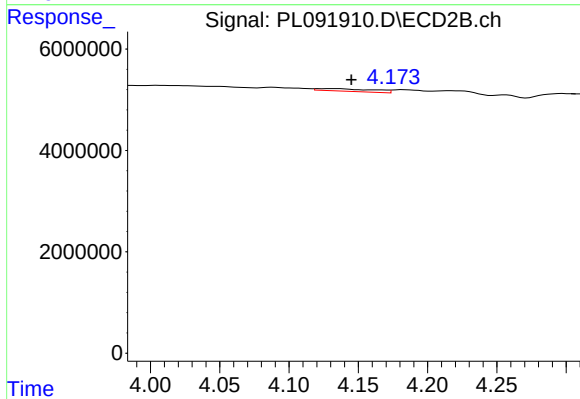
#6 beta-BHC

R.T.: 3.919 min
Delta R.T.: 0.004 min
Response: 1021506
Conc: 0.94 ng/ml



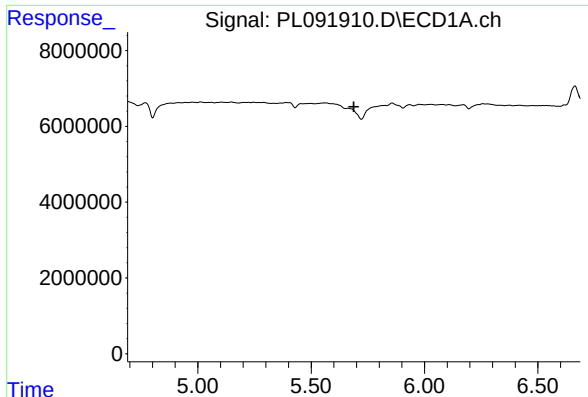
#7 delta-BHC

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



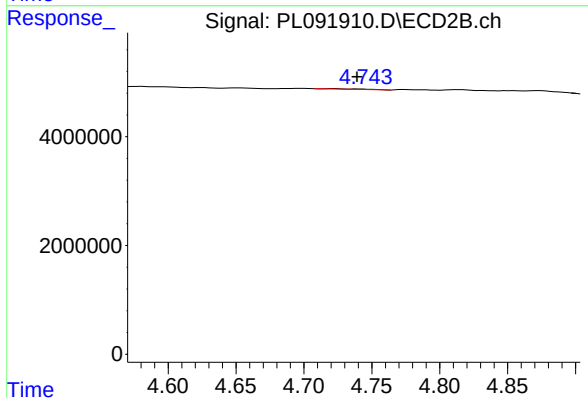
#7 delta-BHC

R.T.: 4.136 min
Delta R.T.: -0.009 min
Response: 1426429
Conc: 0.62 ng/ml



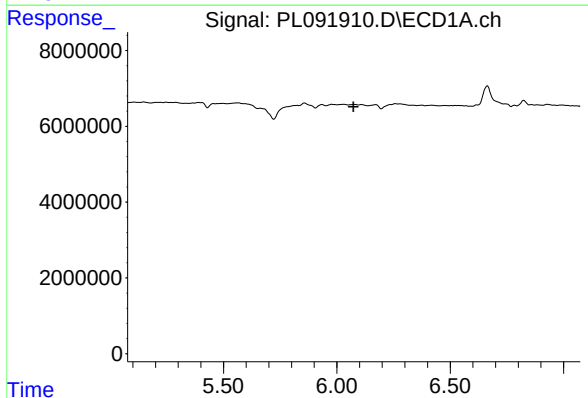
#8 Heptachlor epoxide

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



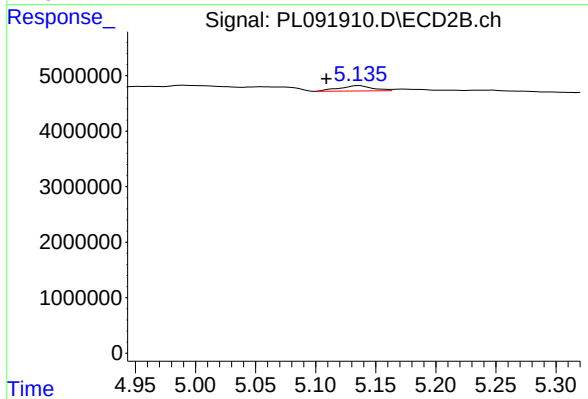
#8 Heptachlor epoxide

R.T.: 4.724 min
Delta R.T.: -0.016 min
Response: 173201
Conc: 0.08 ng/ml



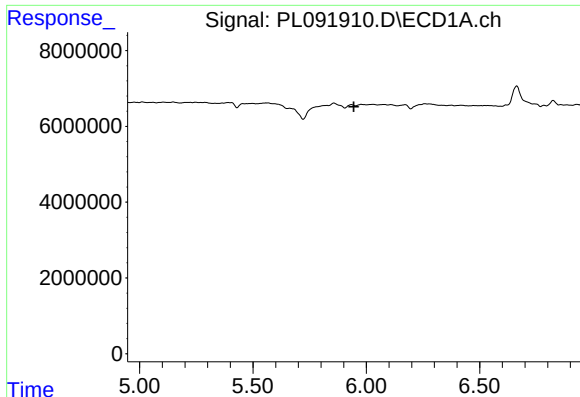
#9 Endosulfan I

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



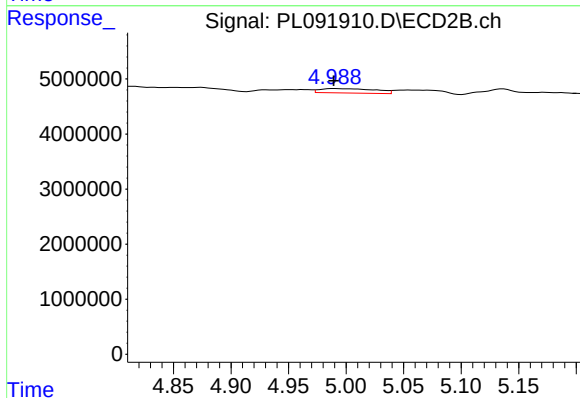
#9 Endosulfan I

R.T.: 5.136 min
Delta R.T.: 0.027 min
Response: 1820345
Conc: 0.94 ng/ml



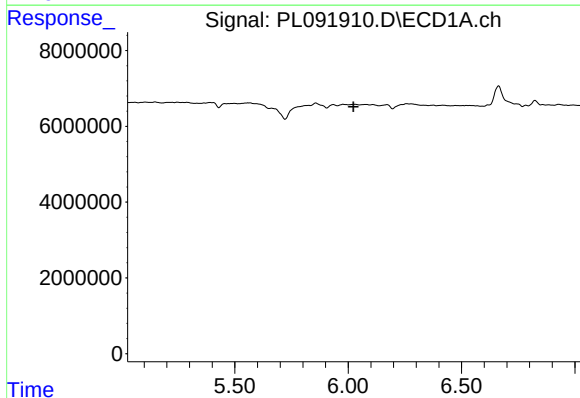
#10 gamma-Chlordane

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



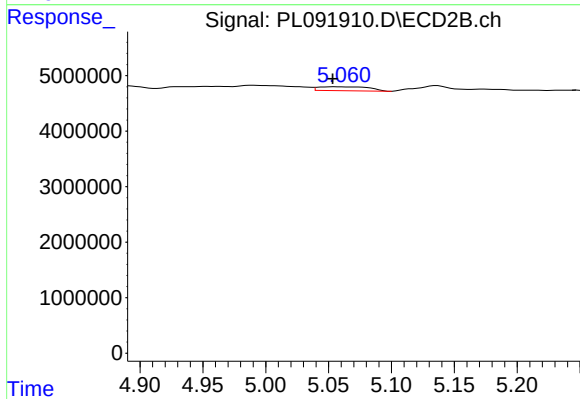
#10 gamma-Chlordane

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 2688838
Conc: 1.22 ng/ml



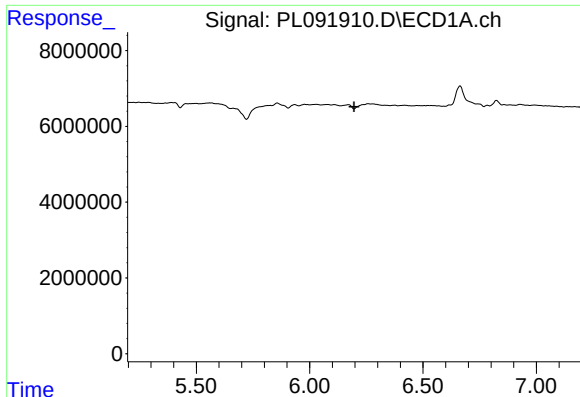
#11 alpha-Chlordane

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



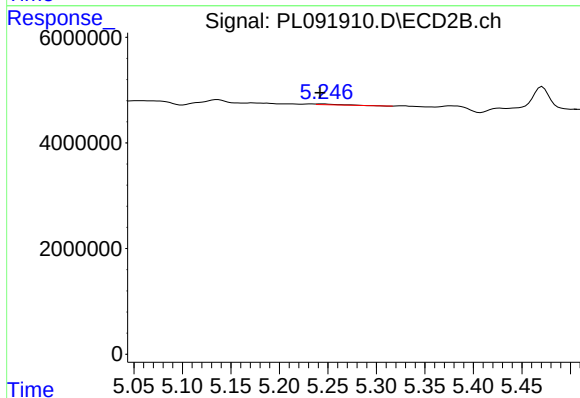
#11 alpha-Chlordane

R.T.: 5.055 min
Delta R.T.: 0.001 min
Response: 2024075
Conc: 0.98 ng/ml



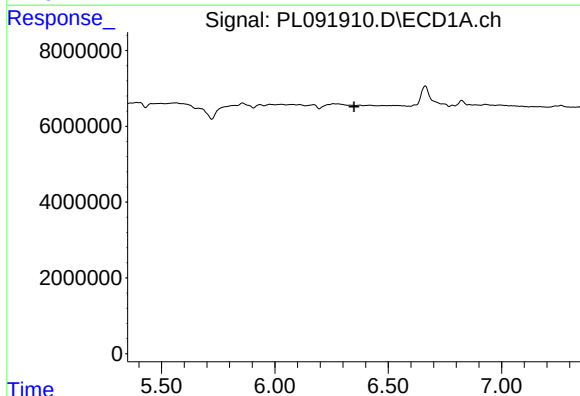
#12 4,4'-DDE

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



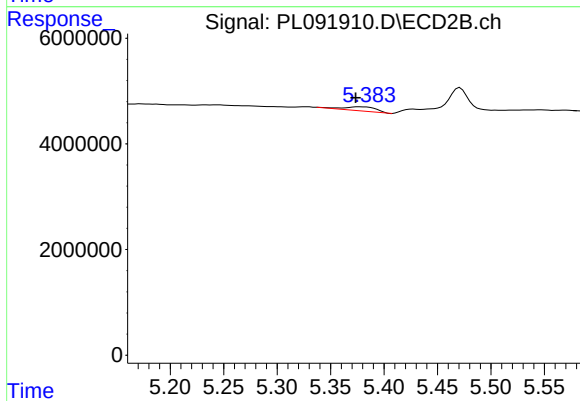
#12 4,4'-DDE

R.T.: 5.247 min
Delta R.T.: 0.005 min
Response: 270745
Conc: 0.14 ng/ml



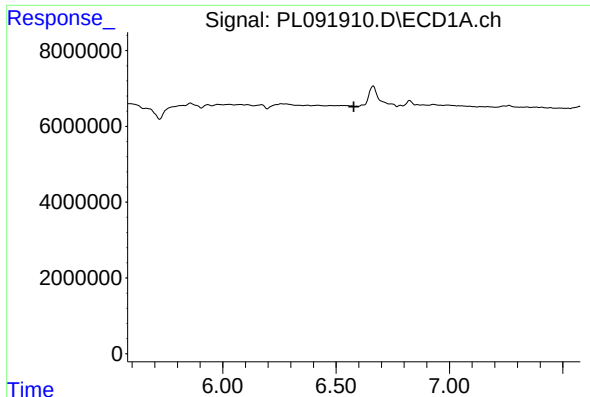
#13 Dieldrin

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



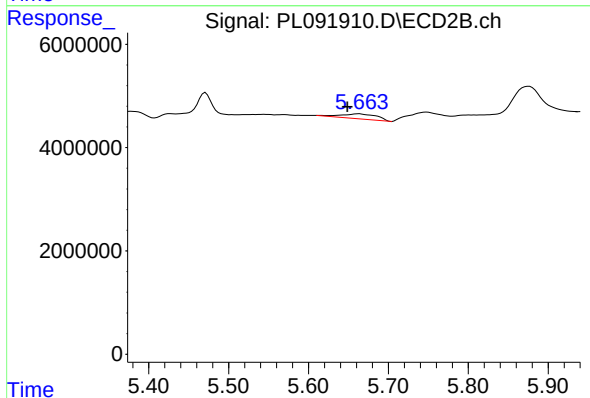
#13 Dieldrin

R.T.: 5.378 min
Delta R.T.: 0.005 min
Response: 1673601
Conc: 0.81 ng/ml



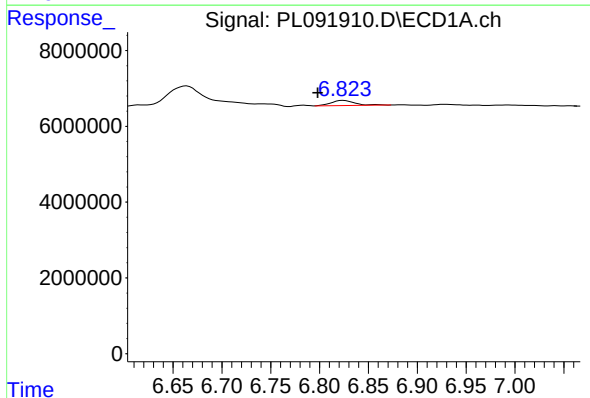
#14 Endrin

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



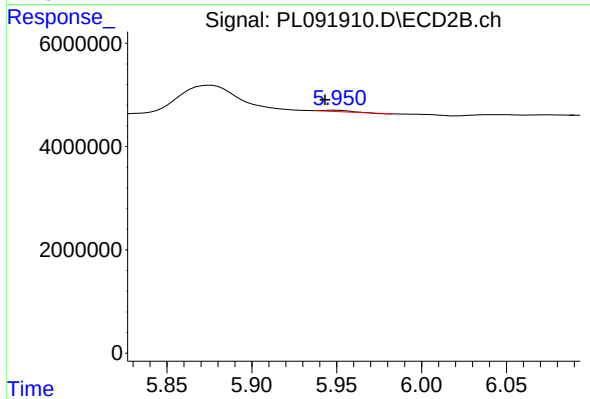
#14 Endrin

R.T.: 5.663 min
Delta R.T.: 0.015 min
Response: 3044534
Conc: 1.61 ng/ml



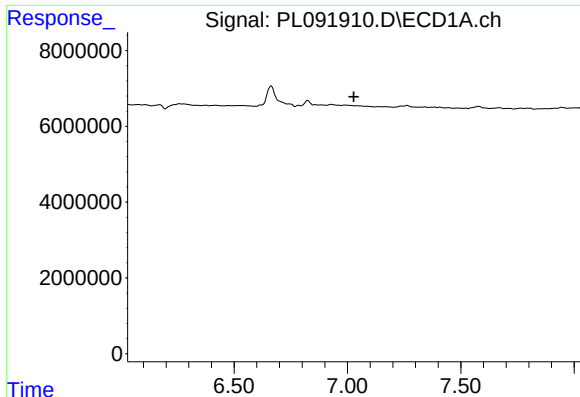
#15 Endosulfan II

R.T.: 6.824 min
Delta R.T.: 0.026 min
Response: 2267476
Conc: 1.46 ng/ml



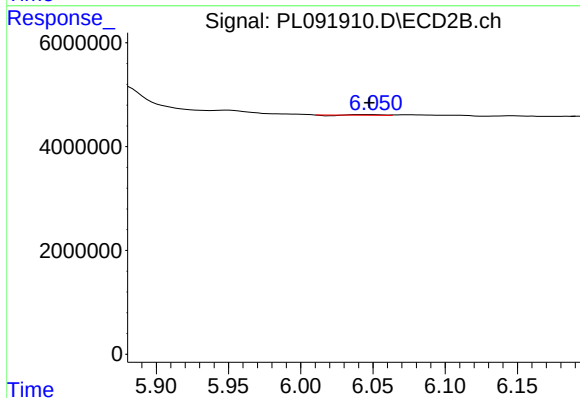
#15 Endosulfan II

R.T.: 5.948 min
Delta R.T.: 0.005 min
Response: 17644
Conc: 0.01 ng/ml



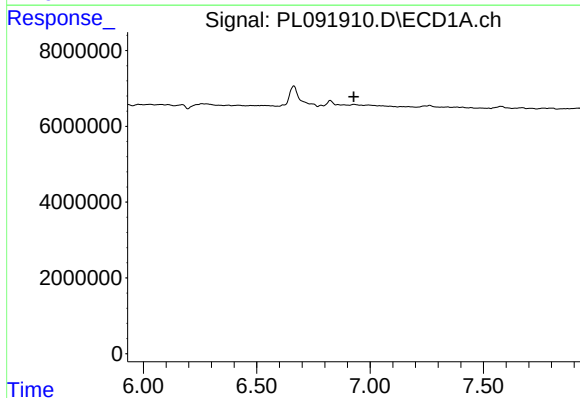
#17 4,4'-DDT

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



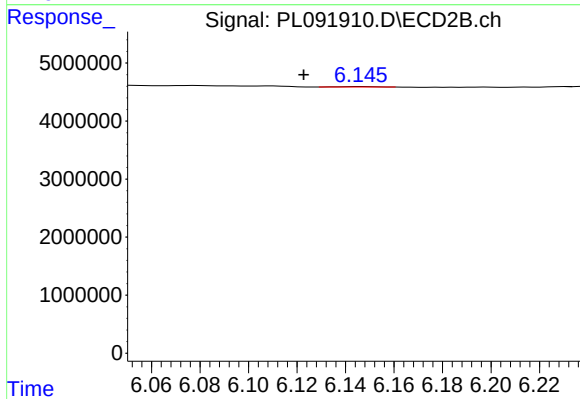
#17 4,4'-DDT

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 105613
Conc: 0.07 ng/ml



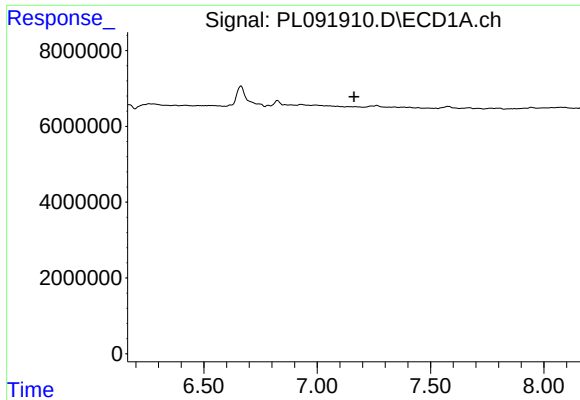
#18 Endrin aldehyde

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



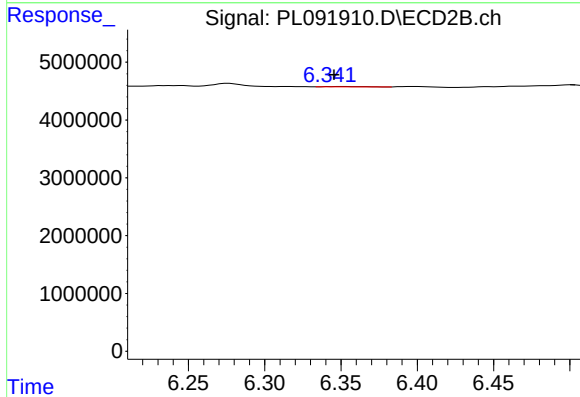
#18 Endrin aldehyde

R.T.: 6.146 min
Delta R.T.: 0.024 min
Response: 48955
Conc: 0.04 ng/ml



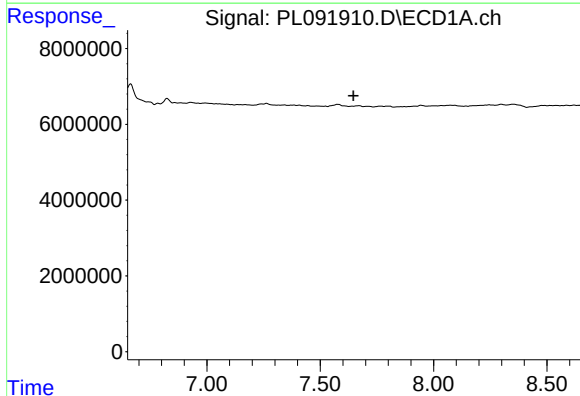
#19 Endosulfan Sulfate

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



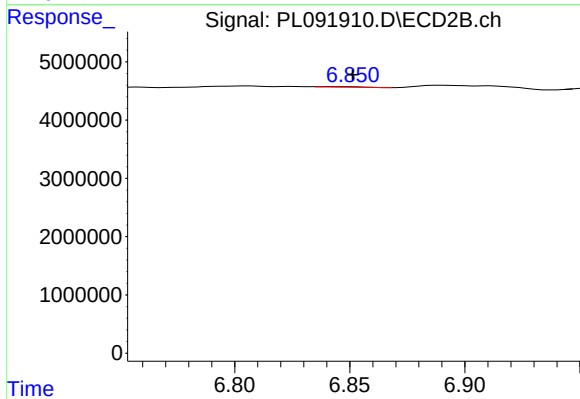
#19 Endosulfan Sulfate

R.T.: 6.351 min
Delta R.T.: 0.006 min
Response: 104049
Conc: 0.06 ng/ml



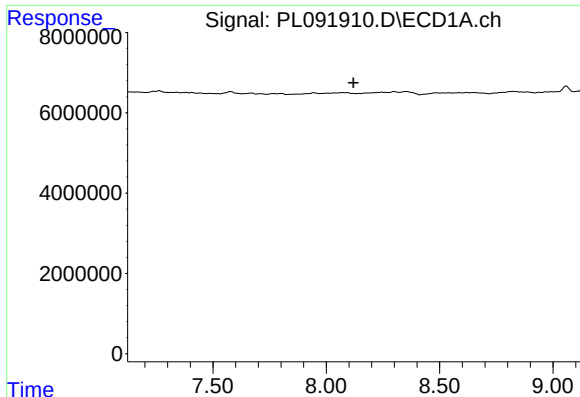
#21 Endrin ketone

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



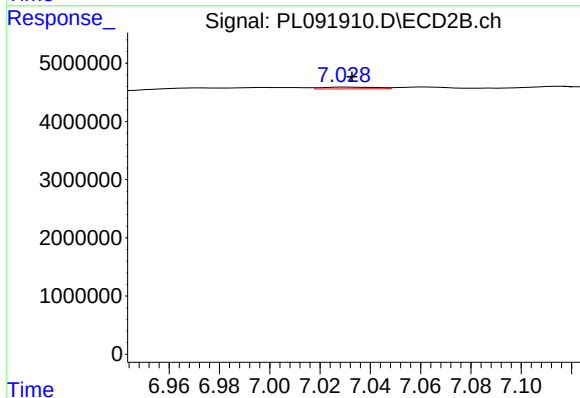
#21 Endrin ketone

R.T.: 6.843 min
Delta R.T.: -0.008 min
Response: 103765
Conc: 0.05 ng/ml



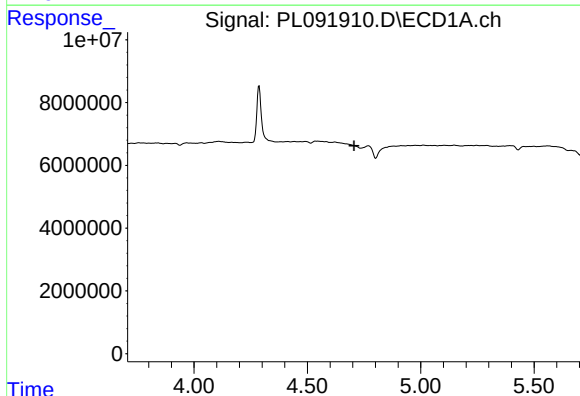
#22 Mirex

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



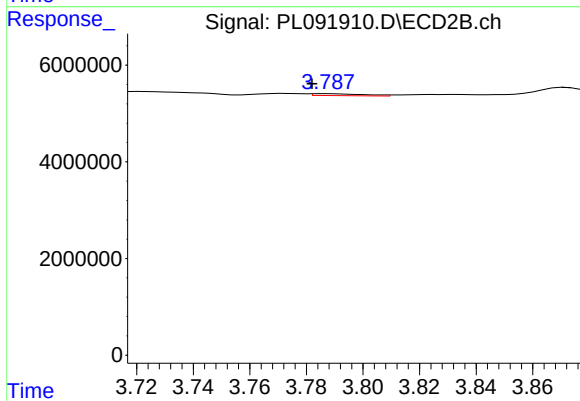
#22 Mirex

R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 428767
Conc: 0.24 ng/ml



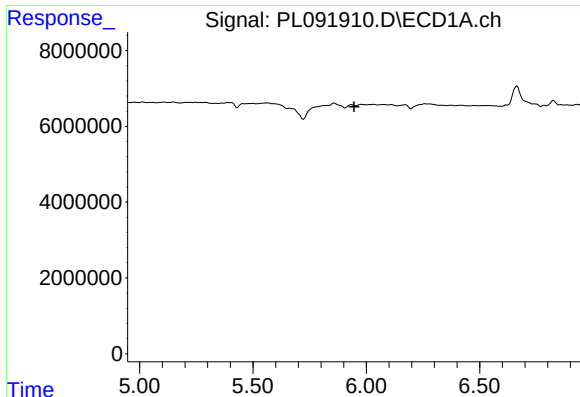
#23 Chlordane-1

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



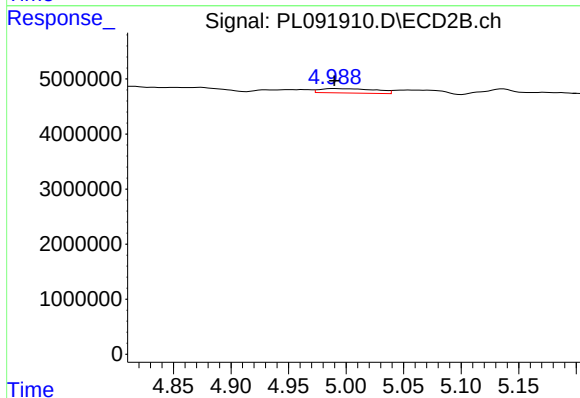
#23 Chlordane-1

R.T.: 3.787 min
Delta R.T.: 0.005 min
Response: 509830
Conc: 7.33 ng/ml



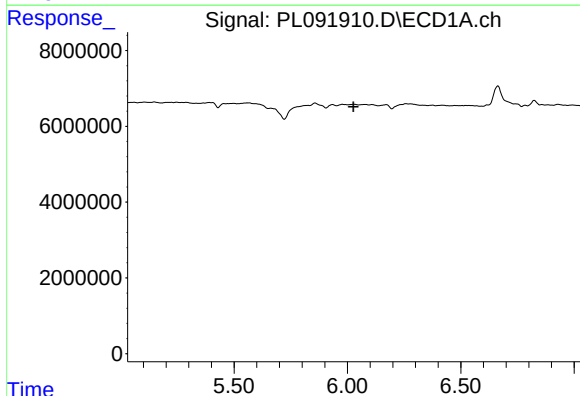
#25 Chlordane-3

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



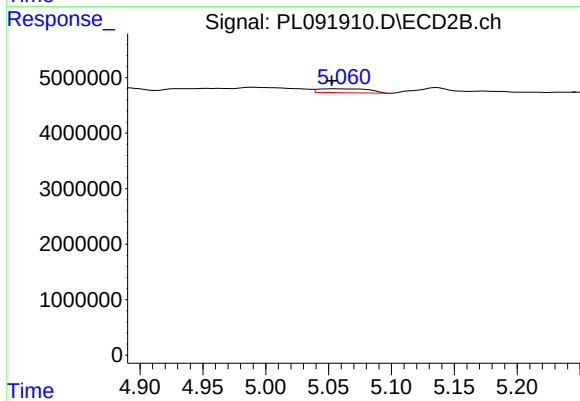
#25 Chlordane-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 2688838
Conc: 11.53 ng/ml



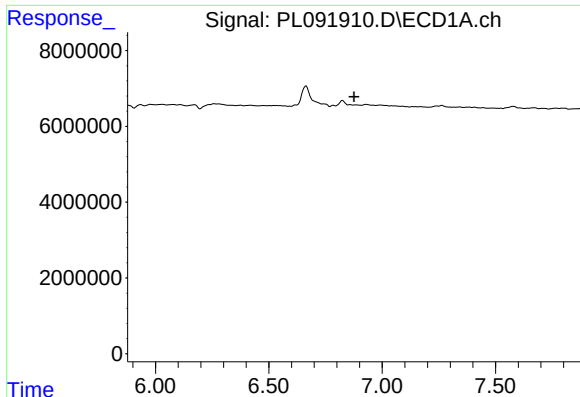
#26 Chlordane-4

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



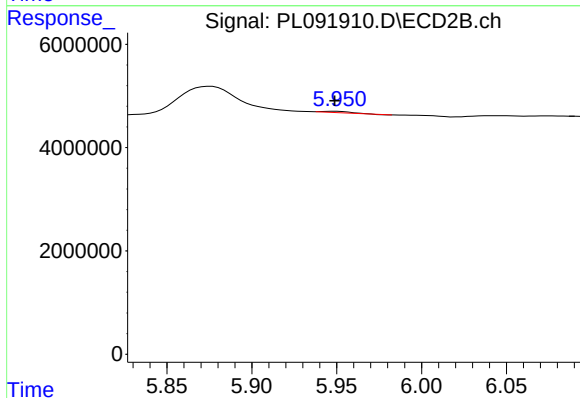
#26 Chlordane-4

R.T.: 5.055 min
Delta R.T.: 0.002 min
Response: 2024075
Conc: 9.71 ng/ml



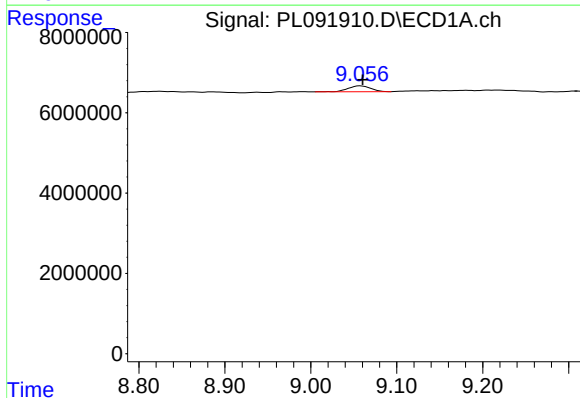
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.



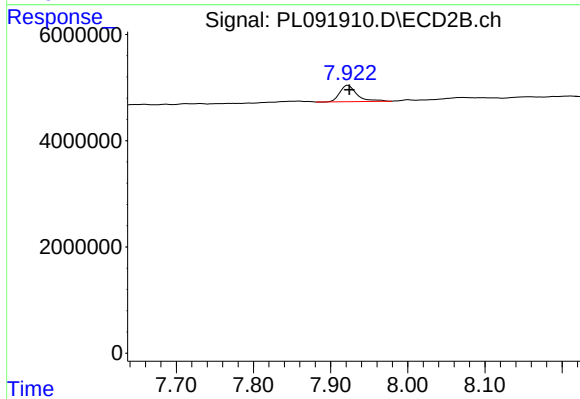
#27 Chlordane-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 17644
Conc: 0.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.003 min
Response: 2673119
Conc: 2.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 4695356
Conc: 2.54 ng/ml