

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 14:25
 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 00:02:39 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

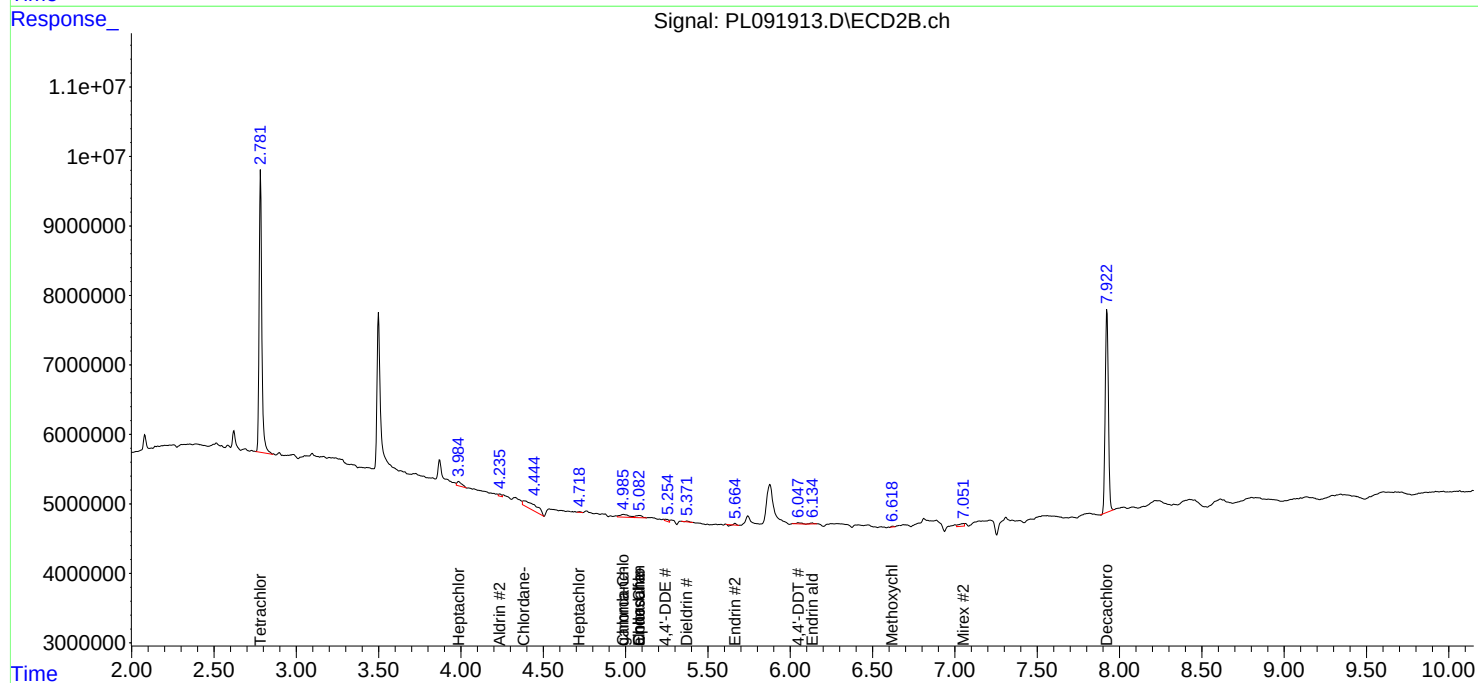
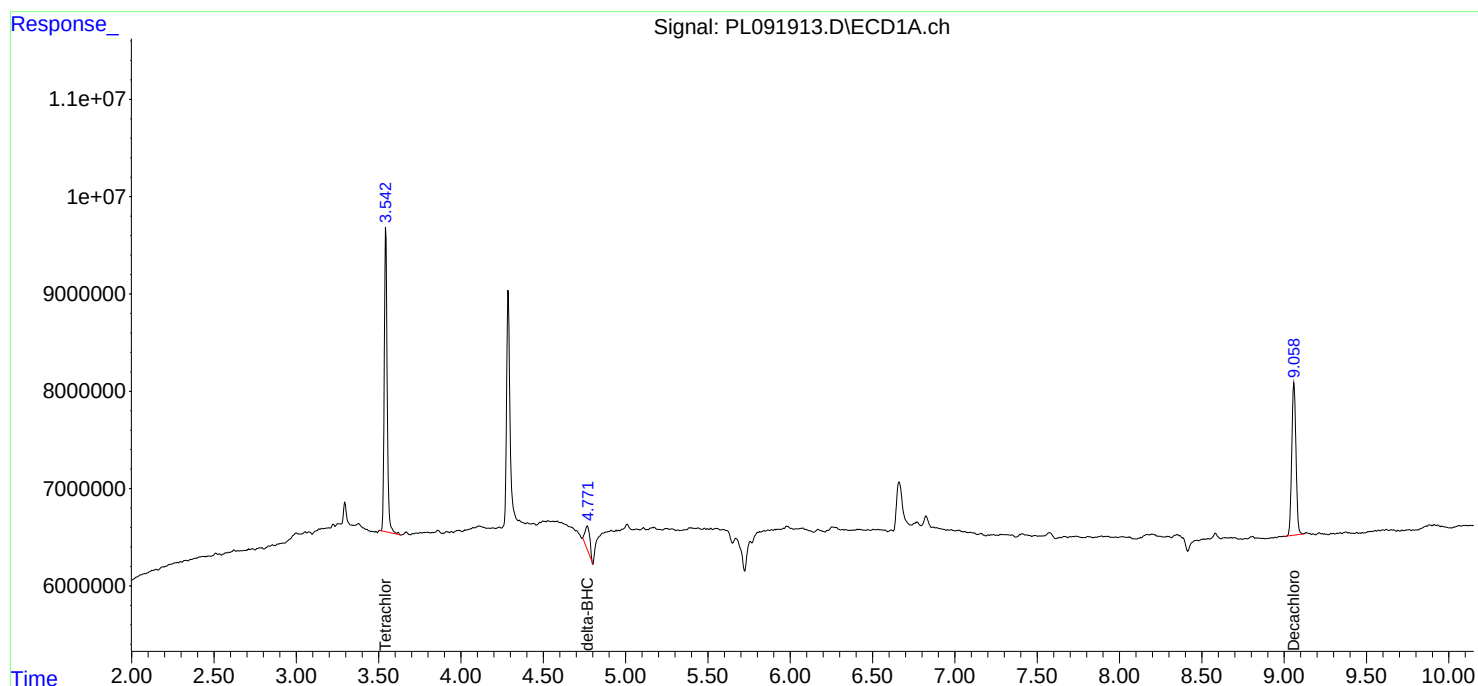
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.783	38396668	45833549	24.635	24.506
28)	SA Decachlor...	9.060	7.924	27805841	38959273	22.879	21.098
Target Compounds							
4)	MA Heptachlor	0.000	3.985f	0	1153550	N.D.	0.479 #
5)	MB Aldrin	0.000	4.236	0	410250	N.D.	0.180 #
7)	B delta-BHC	4.768	0.000	5131868	0	2.671	N.D. #
8)	B Heptachlo...	0.000	4.720f	0	110460	N.D.	0.052 #
9)	A Endosulfan I	0.000	5.083f	0	862794	N.D.	0.447 #
10)	B gamma-Chl...	0.000	4.987	0	1550808	N.D.	0.703 #
11)	B alpha-Chl...	0.000	5.083f	0	862794	N.D.	0.417 #
12)	B 4,4'-DDE	0.000	5.242	0	482279	N.D.	0.254 #
13)	MA Dieldrin	0.000	5.373	0	155137	N.D.	0.075 #
14)	MA Endrin	0.000	5.665f	0	90260	N.D.	0.048 #
17)	MA 4,4'-DDT	0.000	6.048	0	406177	N.D.	0.253 #
18)	B Endrin al...	0.000	6.135	0	261627	N.D.	0.191 #
20)	A Methoxychlor	0.000	6.621	0	128152	N.D.	0.145 #
22)	Mirex	0.000	7.052f	0	885308	N.D.	0.499 #
24)	Chlordane-2	0.000	4.383f	0	5901464	N.D.	78.737 #
25)	Chlordane-3	0.000	4.987	0	1550808	N.D.	6.652 #
26)	Chlordane-4	0.000	5.083f	0	862794	N.D.	4.137 #

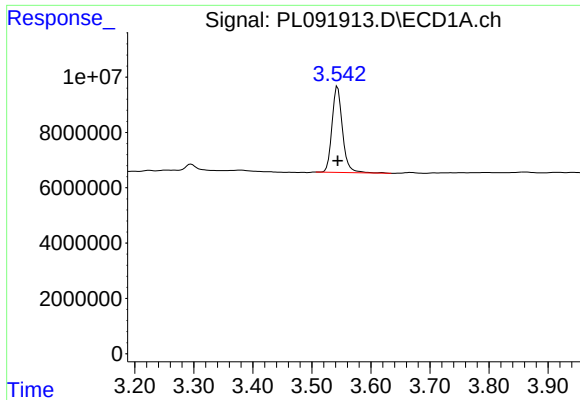
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091214\
Data File : PL091913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 14:25
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 00:02:39 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

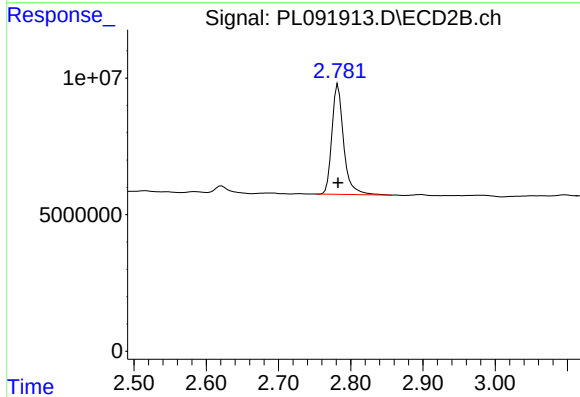
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





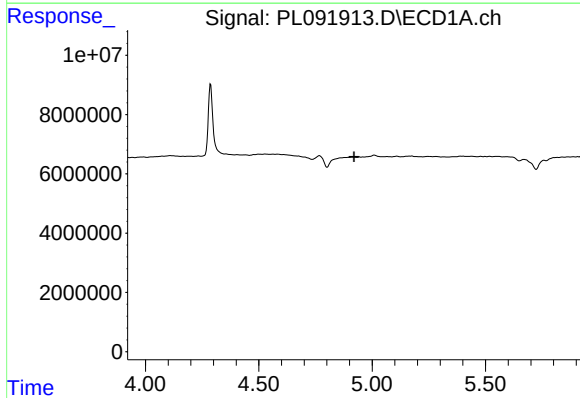
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 38396668
Conc: 24.64 ng/ml



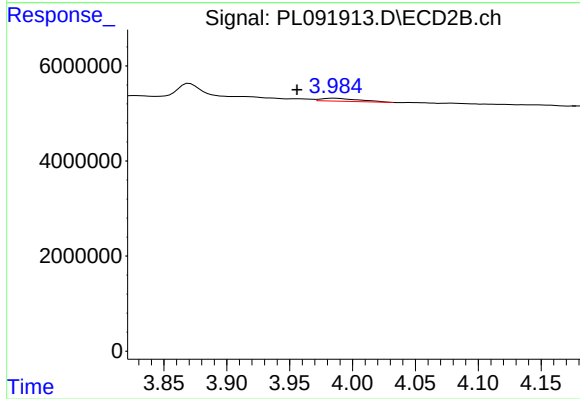
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 45833549
Conc: 24.51 ng/ml



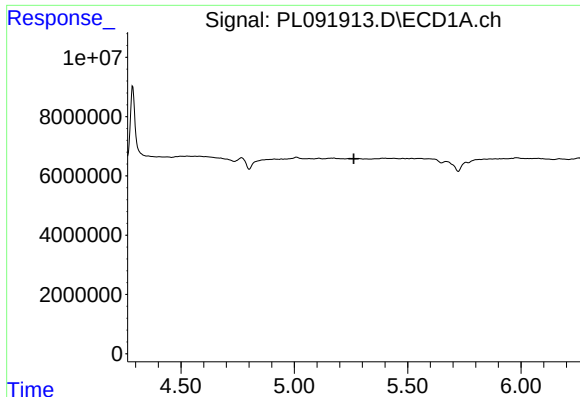
#4 Heptachlor

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.: 0.030 min
Response: 1153550
Conc: 0.48 ng/ml



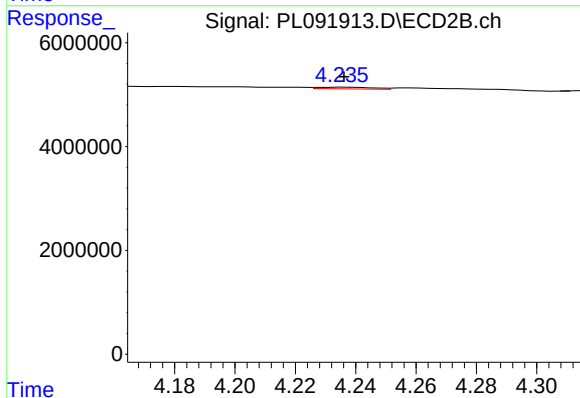
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.262 min

Response: 0

Conc: N.D.



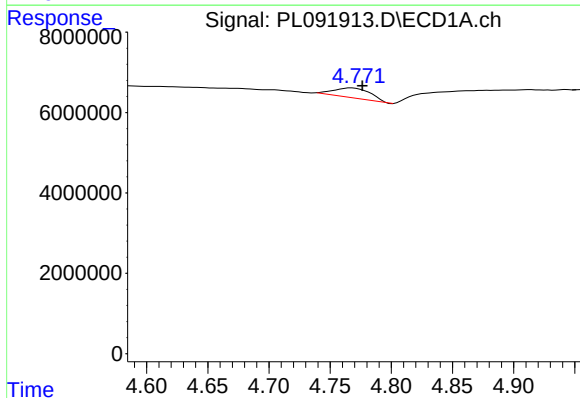
#5 Aldrin

R.T.: 4.236 min

Delta R.T.: 0.000 min

Response: 410250

Conc: 0.18 ng/ml



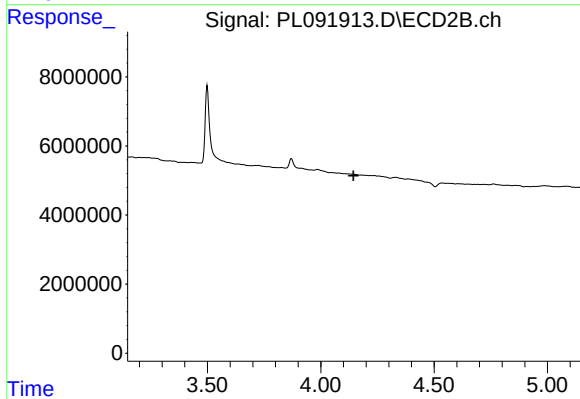
#7 delta-BHC

R.T.: 4.768 min

Delta R.T.: -0.009 min

Response: 5131868

Conc: 2.67 ng/ml



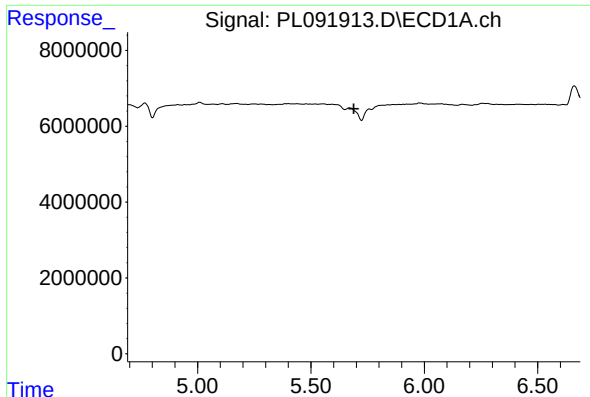
#7 delta-BHC

R.T.: 0.000 min

Exp R.T. : 4.145 min

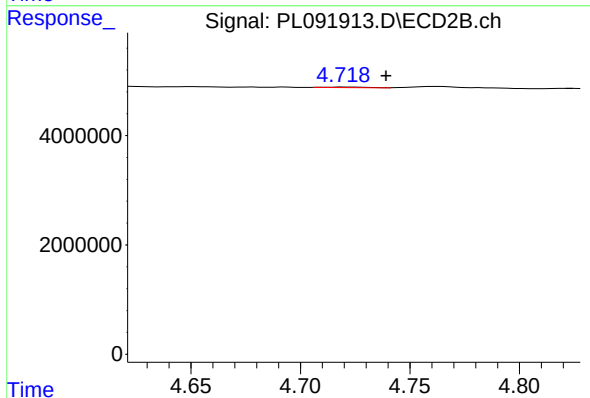
Response: 0

Conc: N.D.



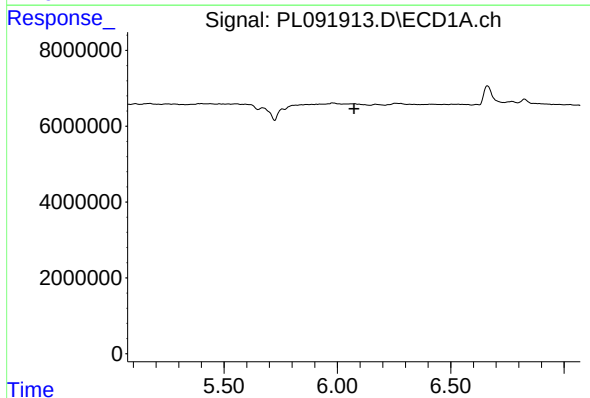
#8 Heptachlor epoxide

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



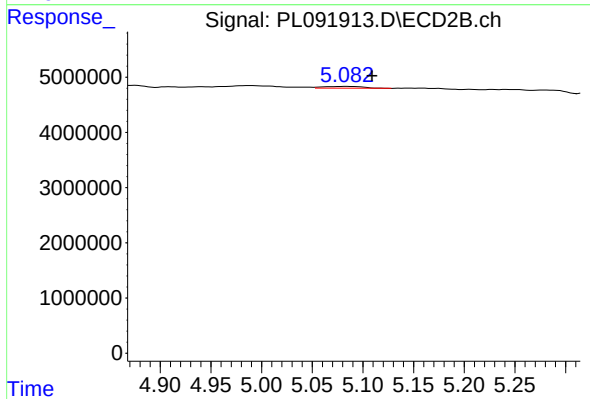
#8 Heptachlor epoxide

R.T.: 4.720 min
Delta R.T.: -0.019 min
Response: 110460
Conc: 0.05 ng/ml



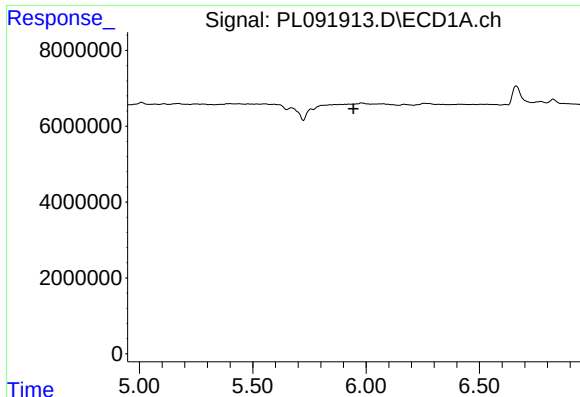
#9 Endosulfan I

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



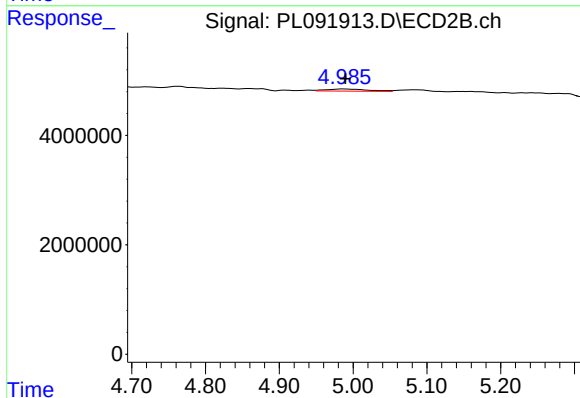
#9 Endosulfan I

R.T.: 5.083 min
Delta R.T.: -0.026 min
Response: 862794
Conc: 0.45 ng/ml



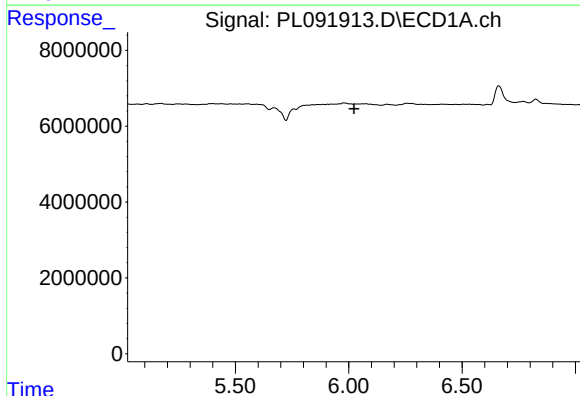
#10 gamma-Chlordane

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



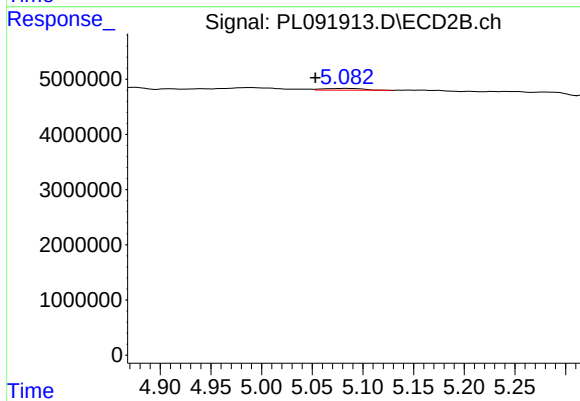
#10 gamma-Chlordane

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 1550808
Conc: 0.70 ng/ml



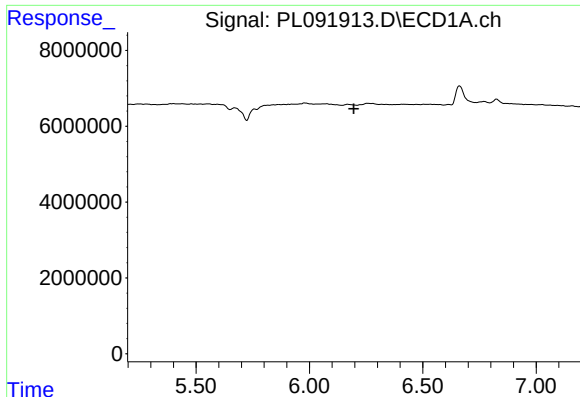
#11 alpha-Chlordane

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



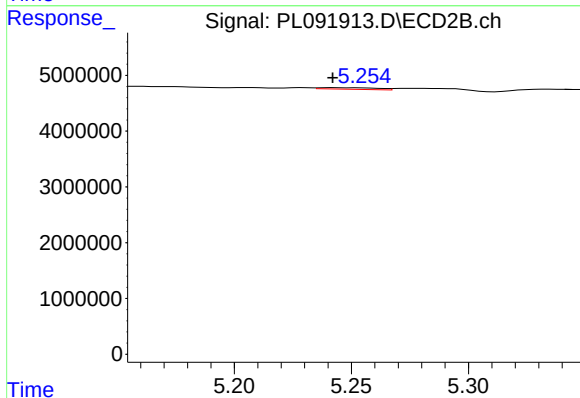
#11 alpha-Chlordane

R.T.: 5.083 min
Delta R.T.: 0.030 min
Response: 862794
Conc: 0.42 ng/ml



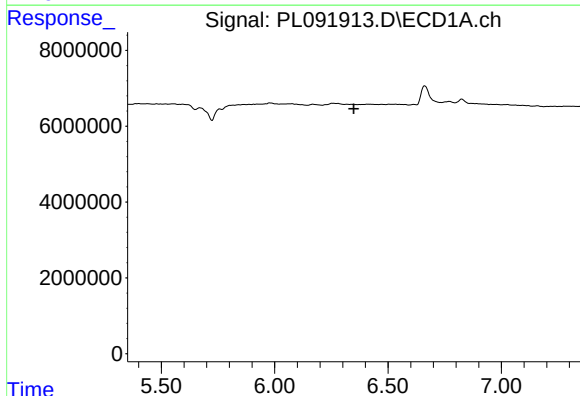
#12 4,4'-DDE

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



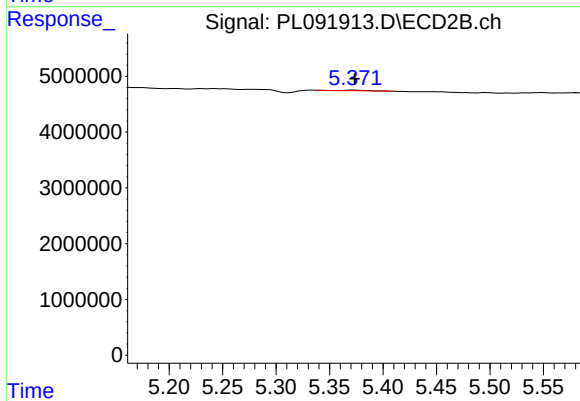
#12 4,4'-DDE

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 482279
Conc: 0.25 ng/ml



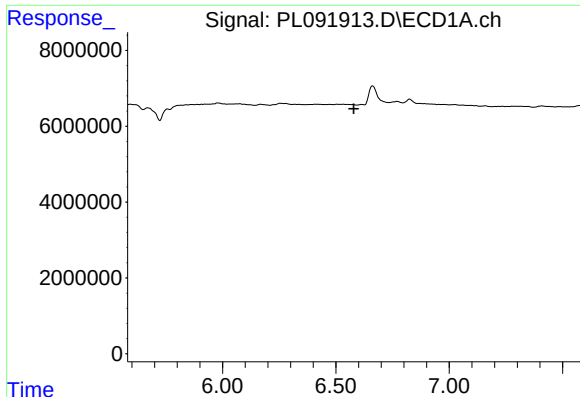
#13 Dieldrin

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



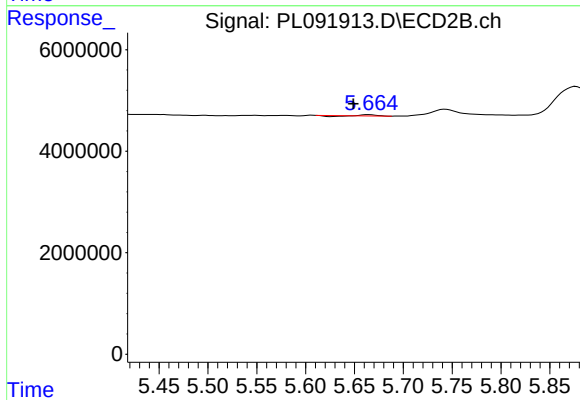
#13 Dieldrin

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 155137
Conc: 0.08 ng/ml



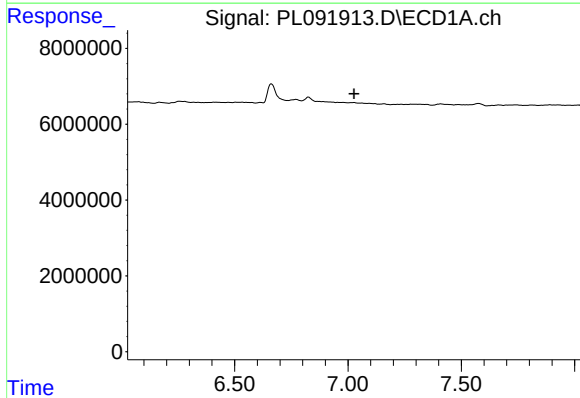
#14 Endrin

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



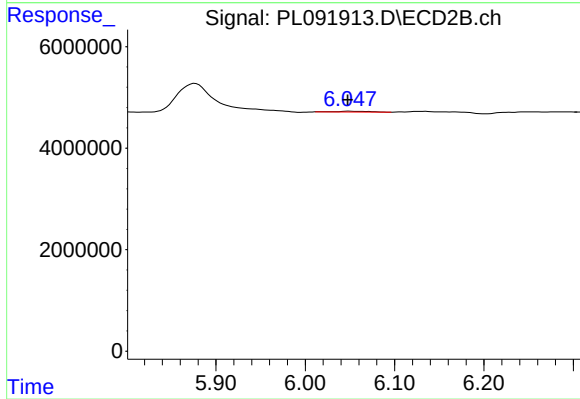
#14 Endrin

R.T.: 5.665 min
Delta R.T.: 0.016 min
Response: 90260
Conc: 0.05 ng/ml



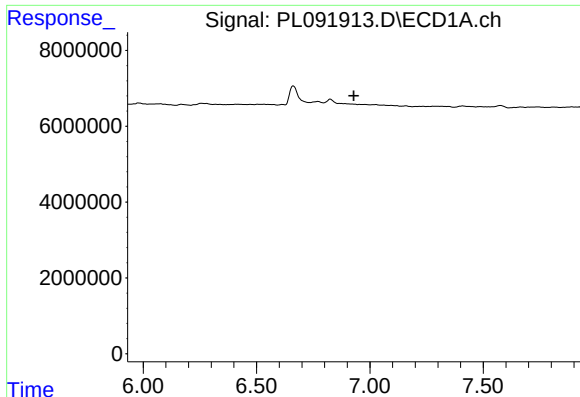
#17 4,4'-DDT

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



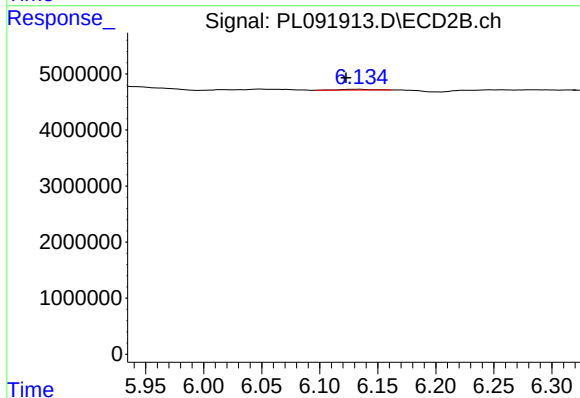
#17 4,4'-DDT

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 406177
Conc: 0.25 ng/ml



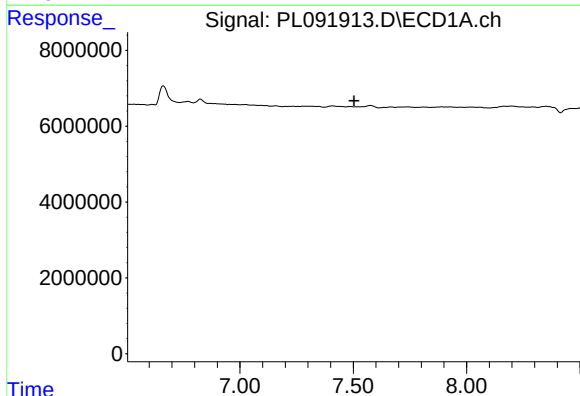
#18 Endrin aldehyde

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



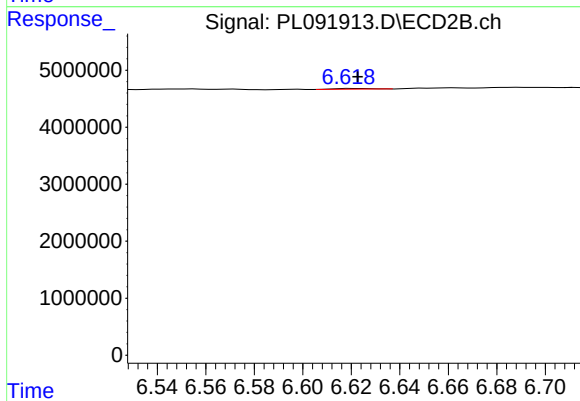
#18 Endrin aldehyde

R.T.: 6.135 min
Delta R.T.: 0.012 min
Response: 261627
Conc: 0.19 ng/ml



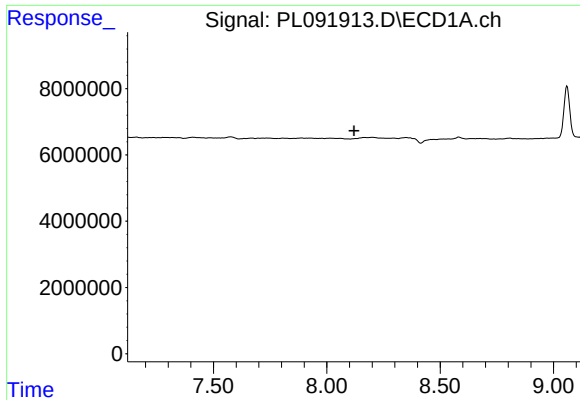
#20 Methoxychlor

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



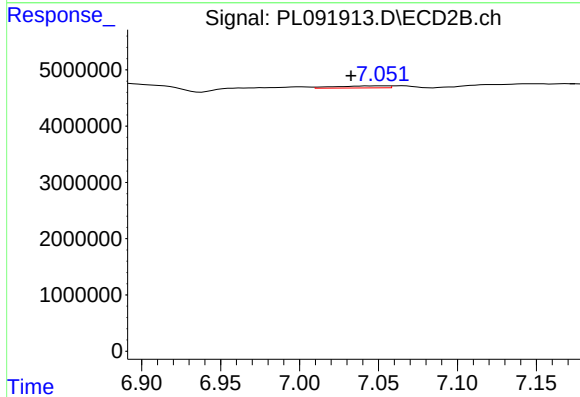
#20 Methoxychlor

R.T.: 6.621 min
Delta R.T.: -0.002 min
Response: 128152
Conc: 0.14 ng/ml



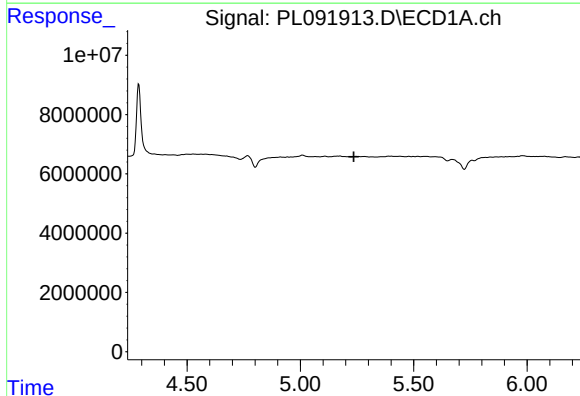
#22 Mirex

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



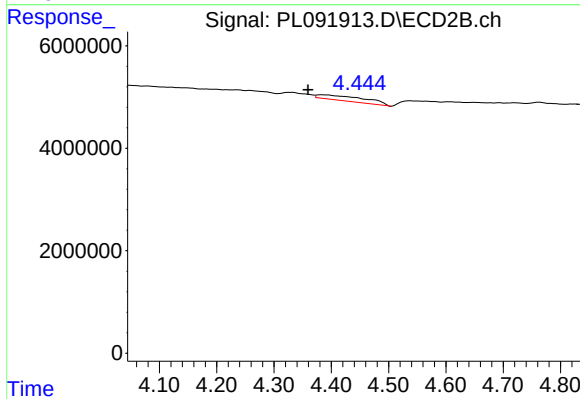
#22 Mirex

R.T.: 7.052 min
Delta R.T.: 0.020 min
Response: 885308
Conc: 0.50 ng/ml



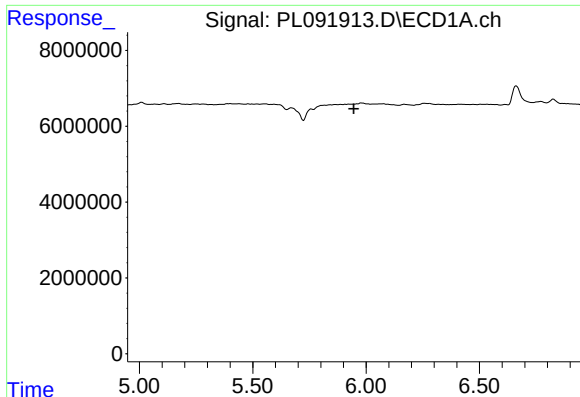
#24 Chlordane-2

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



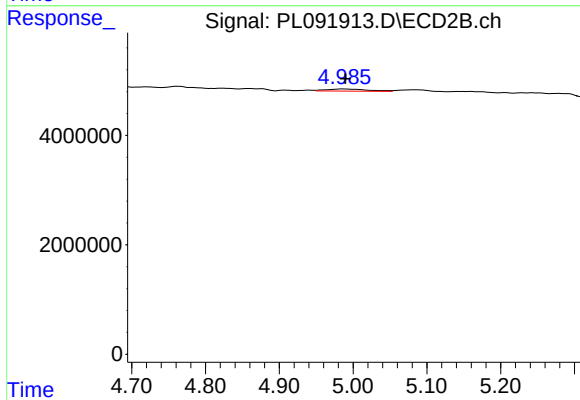
#24 Chlordane-2

R.T.: 4.383 min
Delta R.T.: 0.024 min
Response: 5901464
Conc: 78.74 ng/ml



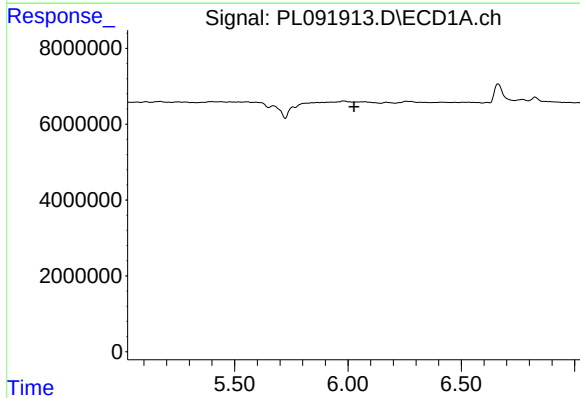
#25 Chlordane-3

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



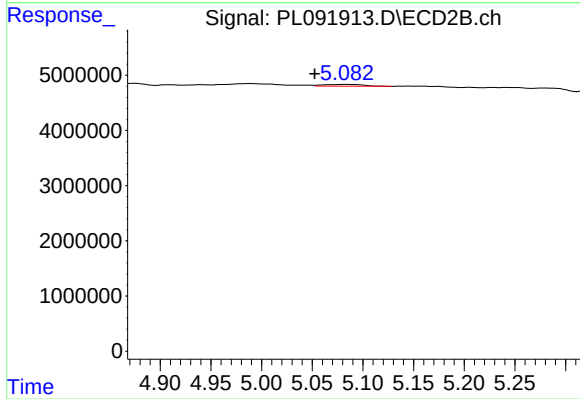
#25 Chlordane-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 1550808
Conc: 6.65 ng/ml



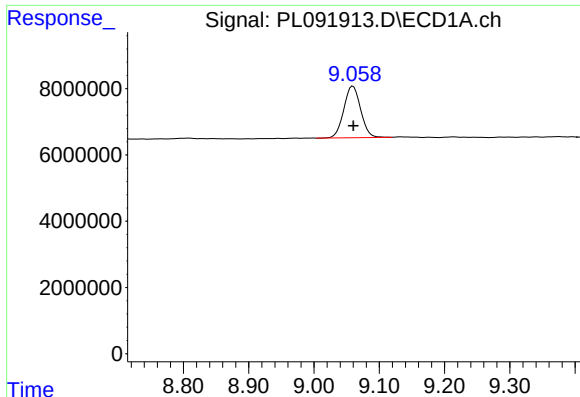
#26 Chlordane-4

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



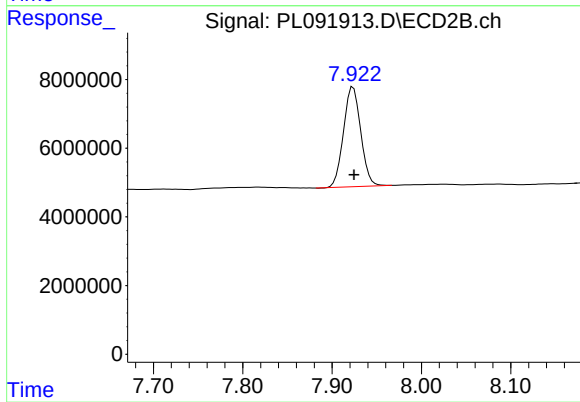
#26 Chlordane-4

R.T.: 5.083 min
Delta R.T.: 0.031 min
Response: 862794
Conc: 4.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 27805841
Conc: 22.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 38959273
Conc: 21.10 ng/ml