

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 10:20
 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 20 23:56:37 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

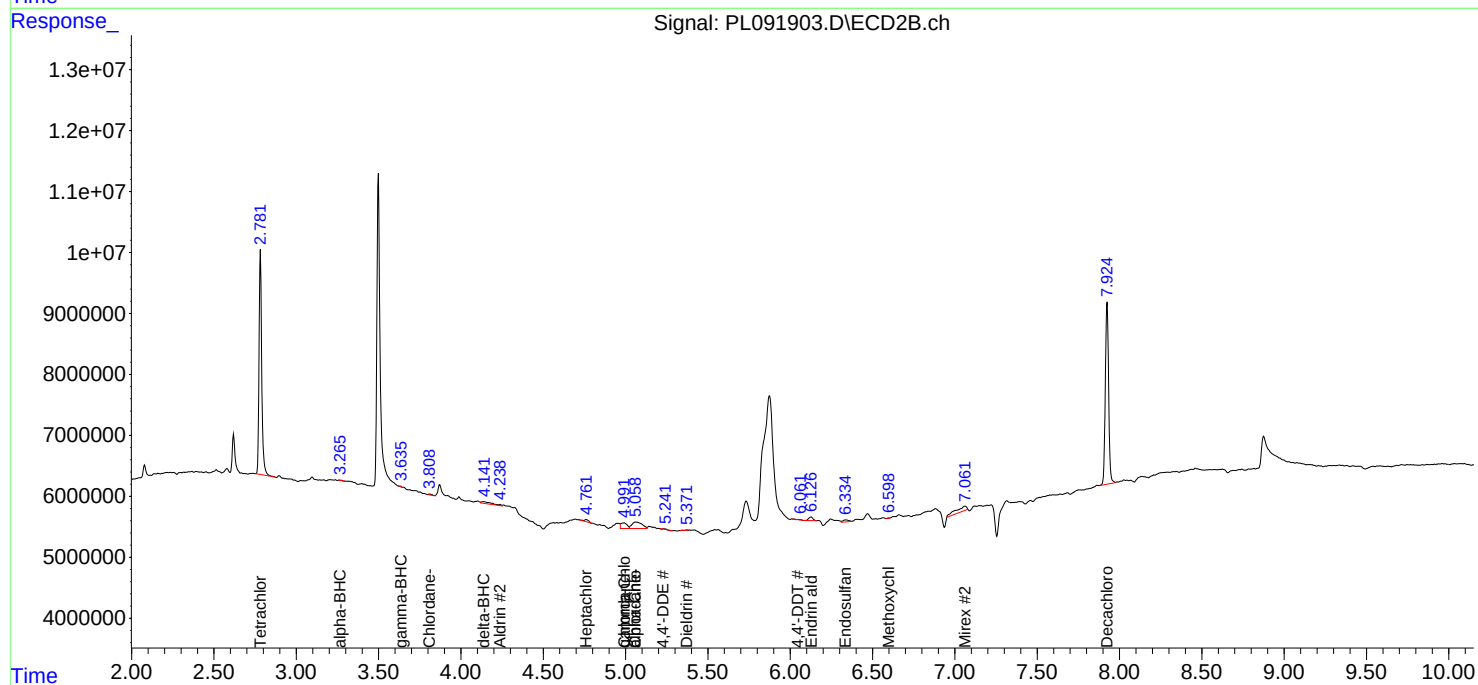
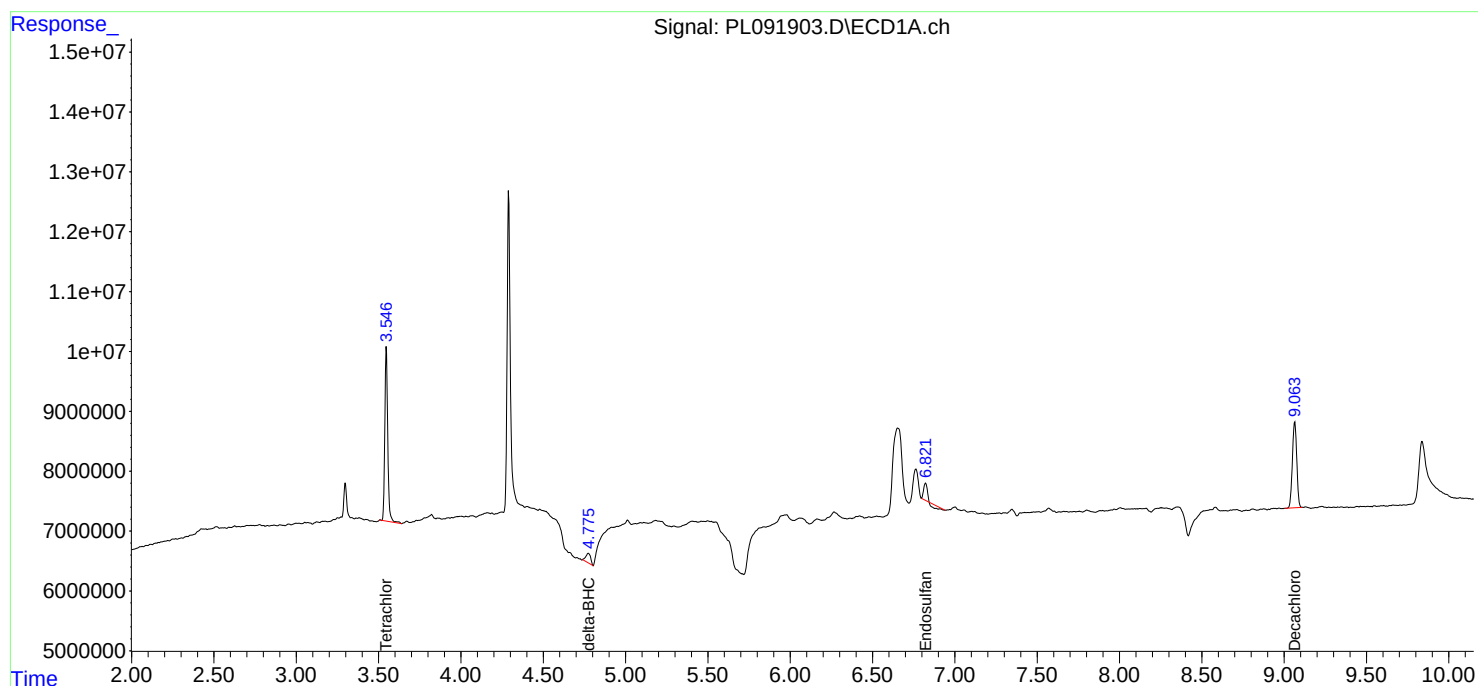
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.782	36063433	41283812	23.138	22.073
28)	SA Decachlor...	9.065	7.925	26382489	41364698	21.708	22.401
Target Compounds							
2)	A alpha-BHC	0.000	3.264f	0	84540	N.D.	0.032 #
3)	MA gamma-BHC...	0.000	3.633f	0	95222	N.D.	0.039 #
5)	MB Aldrin	0.000	4.239	0	188958	N.D.	0.083 #
7)	B delta-BHC	4.774	4.140	3279155	1321119	1.707	0.574 #
8)	B Heptachlo...	0.000	4.761f	0	571202	N.D.	0.271 #
10)	B gamma-Chl...	0.000	4.992	0	2421109	N.D.	1.098 #
11)	B alpha-Chl...	0.000	5.061	0	4641229	N.D.	2.243 #
12)	B 4,4'-DDE	0.000	5.231	0	71011	N.D.	0.037 #
13)	MA Dieldrin	0.000	5.373	0	52712	N.D.	0.026 #
15)	B Endosulfa...	6.822f	0.000	2494686	0	1.609	N.D. #
17)	MA 4,4'-DDT	0.000	6.049	0	59998	N.D.	0.037 #
18)	B Endrin al...	0.000	6.127	0	1045624	N.D.	0.765 #
19)	B Endosulfa...	0.000	6.336	0	802771	N.D.	0.468 #
20)	A Methoxychlor	0.000	6.600f	0	36951	N.D.	0.042 #
22)	Mirex	0.000	7.062f	0	4094011	N.D.	2.309 #
23)	Chlordane-1	0.000	3.809f	0	276702	N.D.	3.978 #
25)	Chlordane-3	0.000	4.992	0	2421109	N.D.	10.385 #
26)	Chlordane-4	0.000	5.061	0	4641229	N.D.	22.257 #

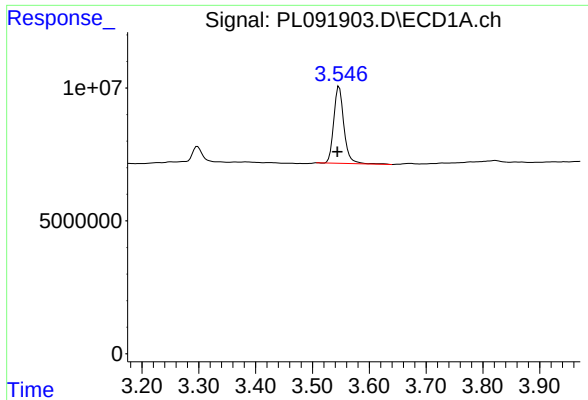
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
Data File : PL091903.D
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Acq On : 20 Sep 2024 10:20
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 20 23:56:37 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

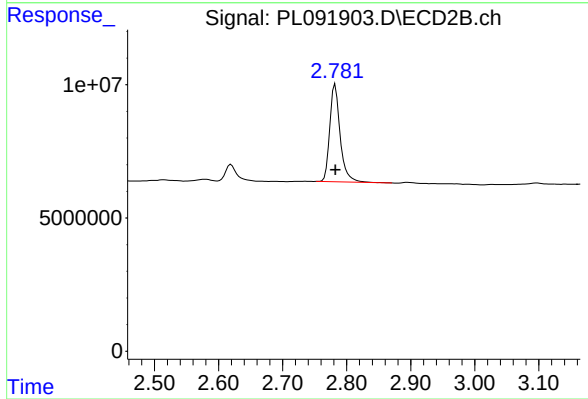
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





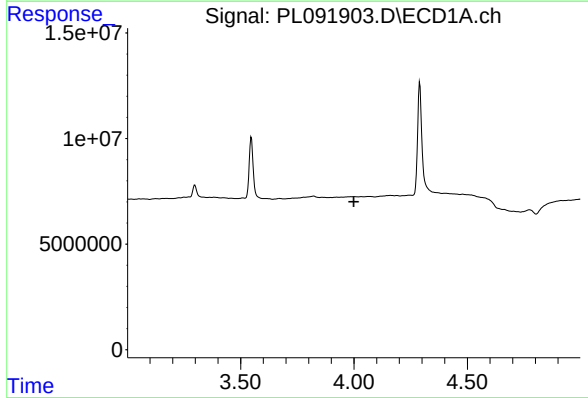
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.003 min
Response: 36063433
Conc: 23.14 ng/ml



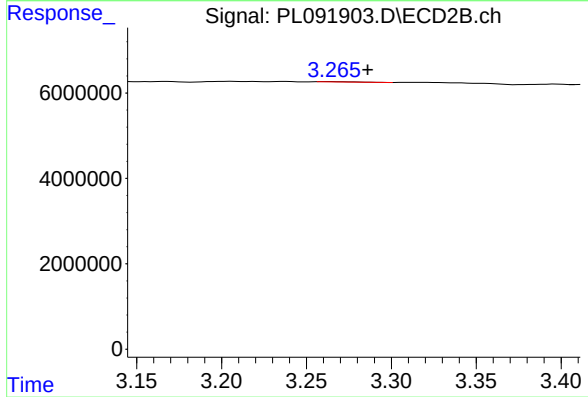
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 41283812
Conc: 22.07 ng/ml



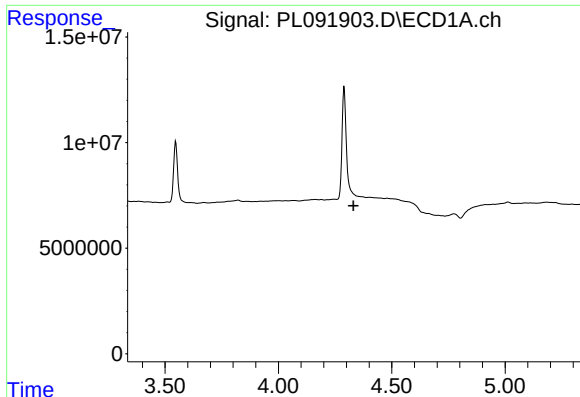
#2 alpha-BHC

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



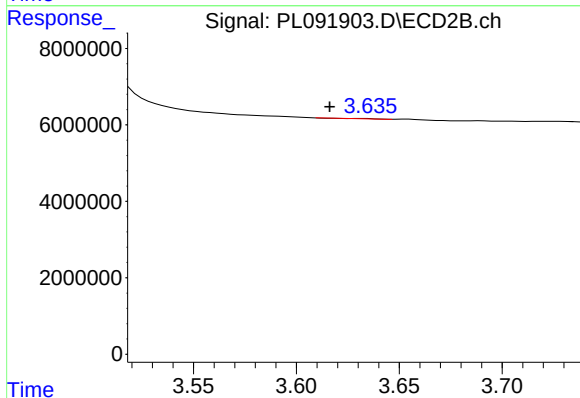
#2 alpha-BHC

R.T.: 3.264 min
Delta R.T.: -0.022 min
Response: 84540
Conc: 0.03 ng/ml



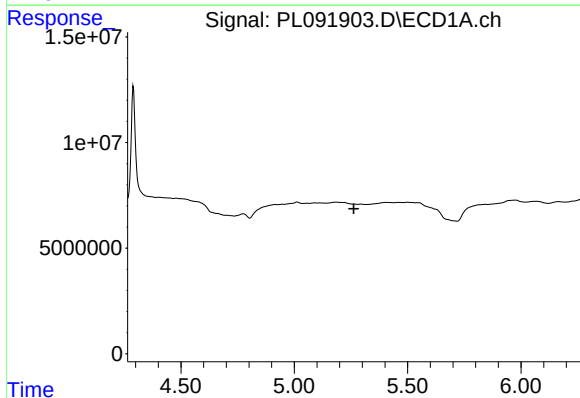
#3 gamma-BHC (Lindane)

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



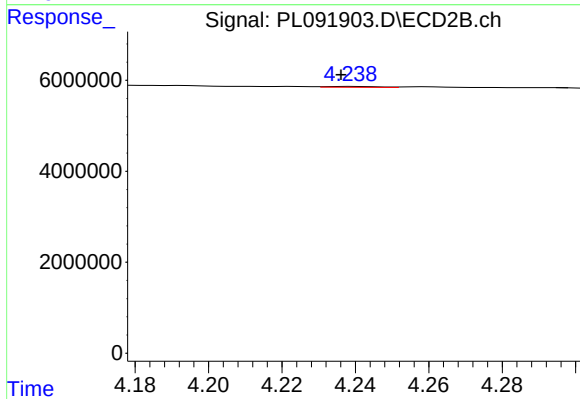
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.017 min
Response: 95222
Conc: 0.04 ng/ml



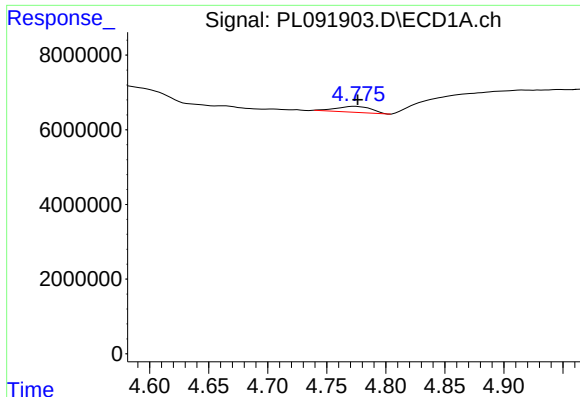
#5 Aldrin

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



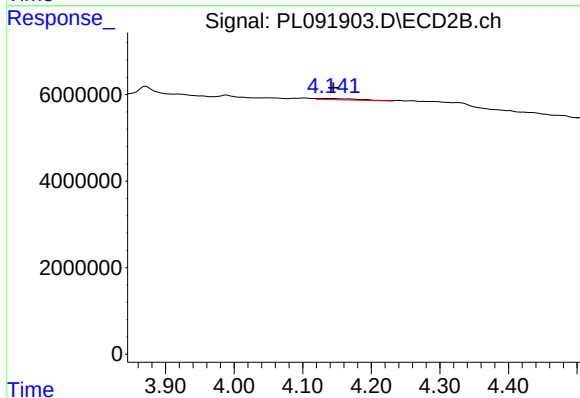
#5 Aldrin

R.T.: 4.239 min
Delta R.T.: 0.003 min
Response: 188958
Conc: 0.08 ng/ml



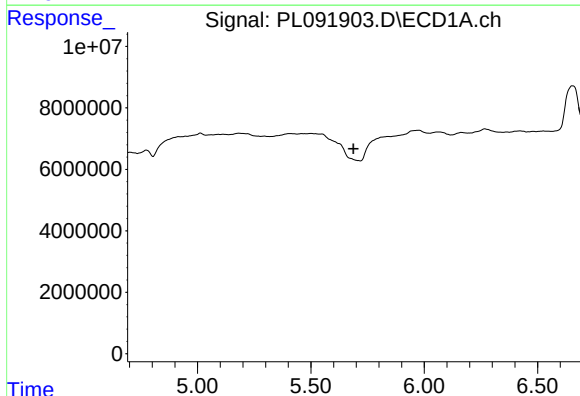
#7 delta-BHC

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 3279155
Conc: 1.71 ng/ml



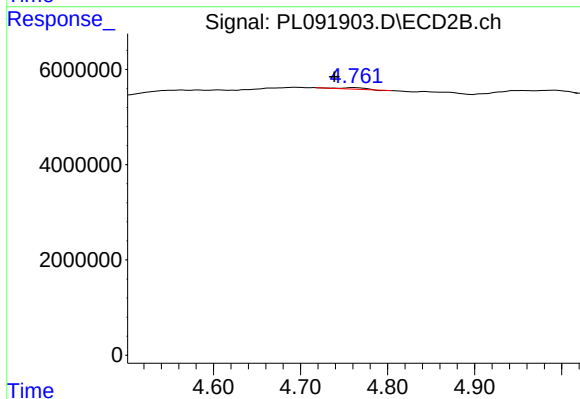
#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: -0.005 min
Response: 1321119
Conc: 0.57 ng/ml



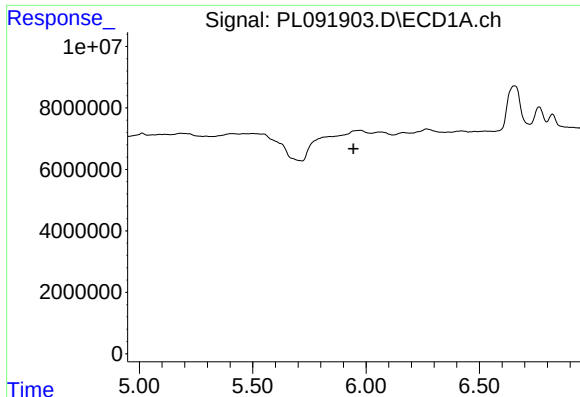
#8 Heptachlor epoxide

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



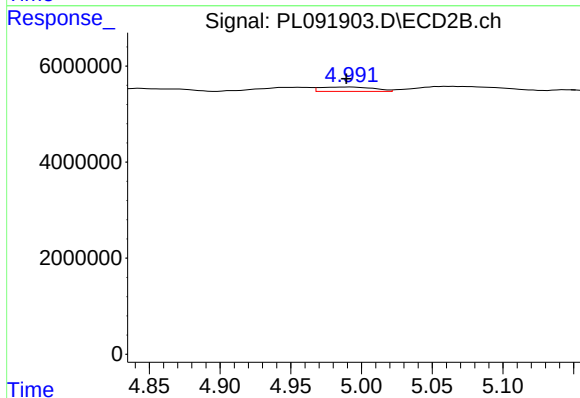
#8 Heptachlor epoxide

R.T.: 4.761 min
Delta R.T.: 0.022 min
Response: 571202
Conc: 0.27 ng/ml



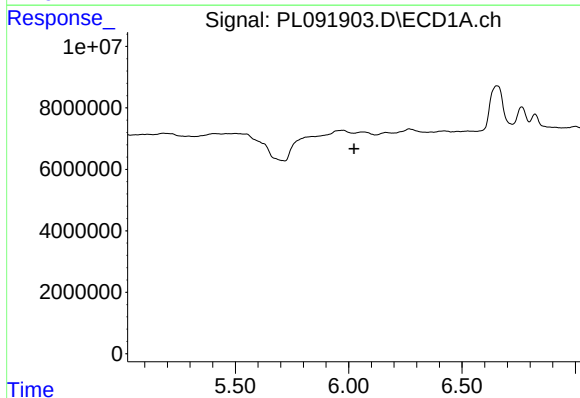
#10 gamma-Chlordane

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



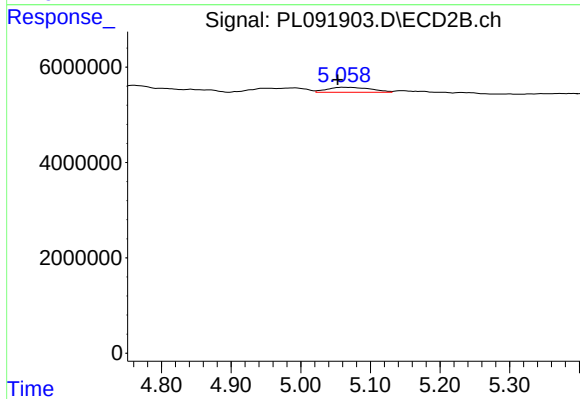
#10 gamma-Chlordane

R.T.: 4.992 min
Delta R.T.: 0.003 min
Response: 2421109
Conc: 1.10 ng/ml



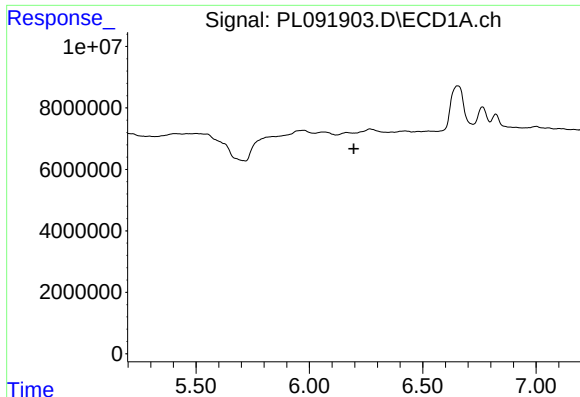
#11 alpha-Chlordane

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



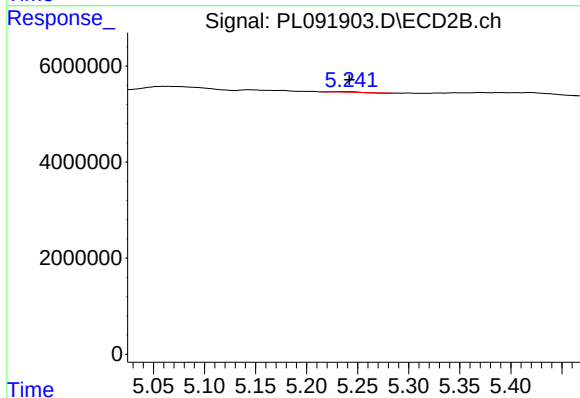
#11 alpha-Chlordane

R.T.: 5.061 min
Delta R.T.: 0.008 min
Response: 4641229
Conc: 2.24 ng/ml



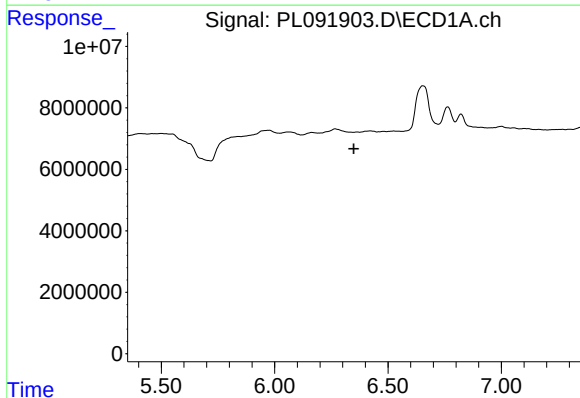
#12 4,4'-DDE

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



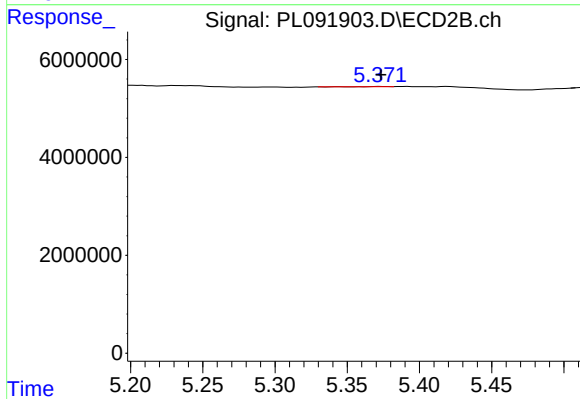
#12 4,4'-DDE

R.T.: 5.231 min
Delta R.T.: -0.011 min
Response: 71011
Conc: 0.04 ng/ml



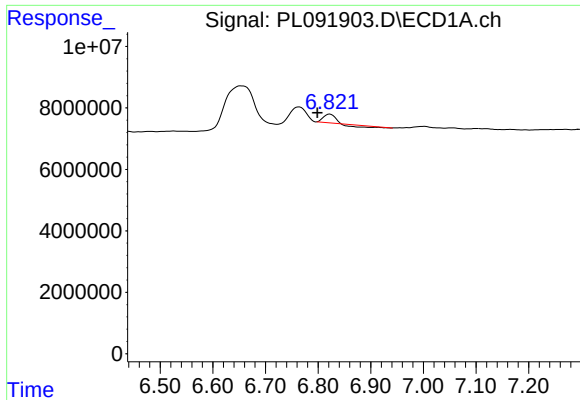
#13 Dieldrin

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



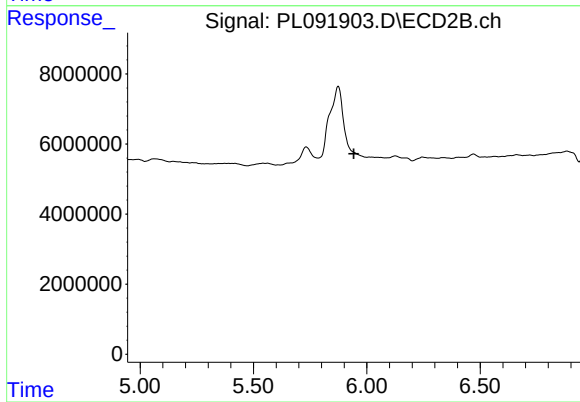
#13 Dieldrin

R.T.: 5.373 min
Delta R.T.: -0.001 min
Response: 52712
Conc: 0.03 ng/ml



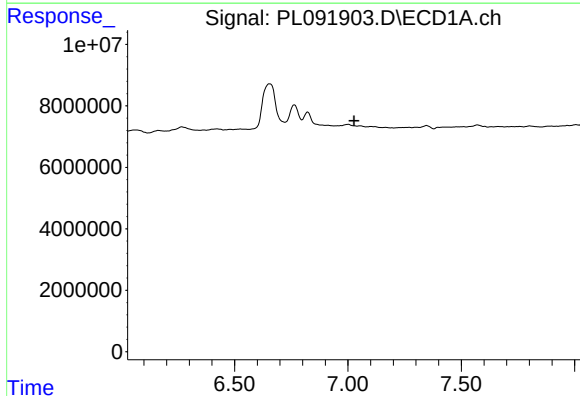
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: 0.024 min
Response: 2494686
Conc: 1.61 ng/ml



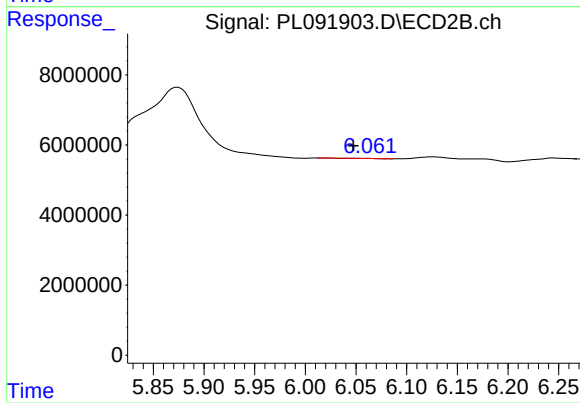
#15 Endosulfan II

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



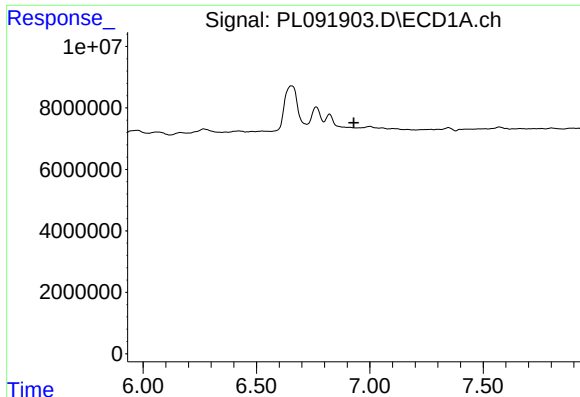
#17 4,4'-DDT

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



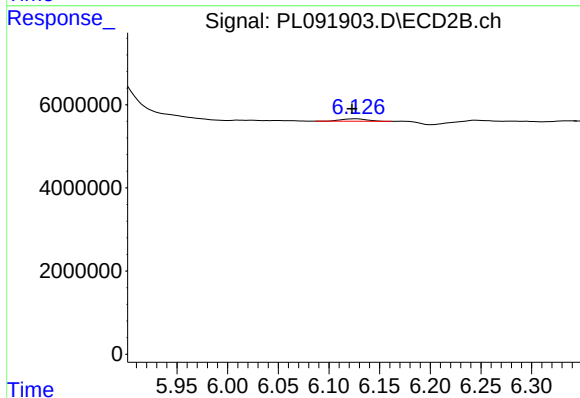
#17 4,4'-DDT

R.T.: 6.049 min
Delta R.T.: 0.001 min
Response: 59998
Conc: 0.04 ng/ml



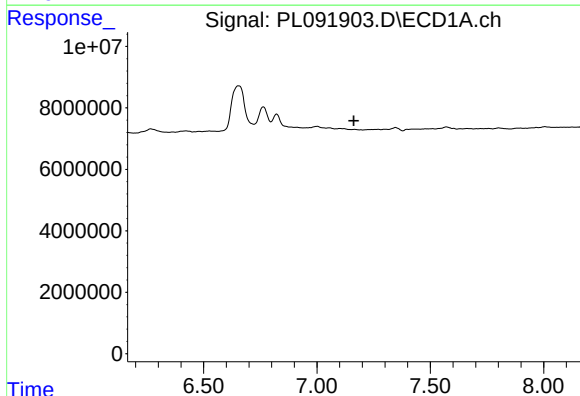
#18 Endrin aldehyde

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



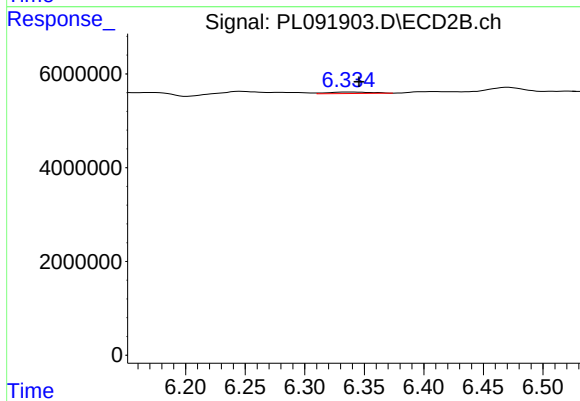
#18 Endrin aldehyde

R.T.: 6.127 min
Delta R.T.: 0.004 min
Response: 1045624
Conc: 0.76 ng/ml



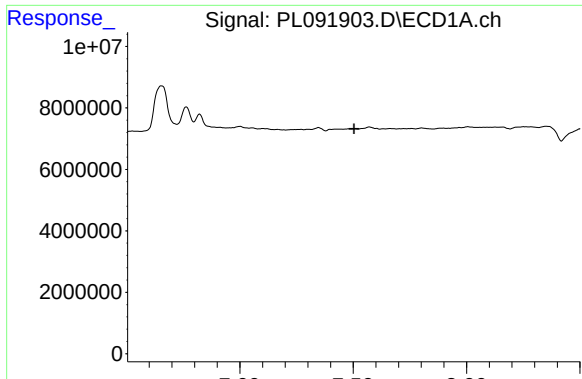
#19 Endosulfan Sulfate

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



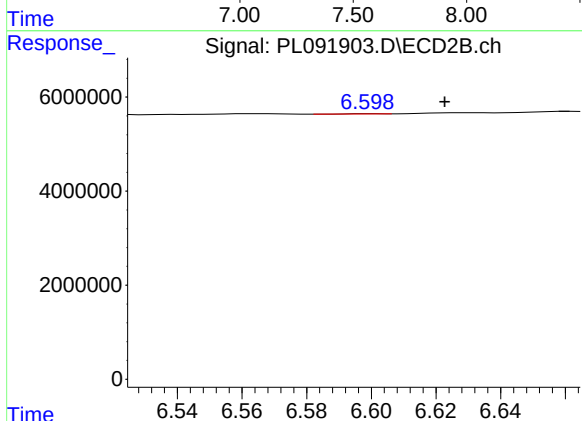
#19 Endosulfan Sulfate

R.T.: 6.336 min
Delta R.T.: -0.009 min
Response: 802771
Conc: 0.47 ng/ml



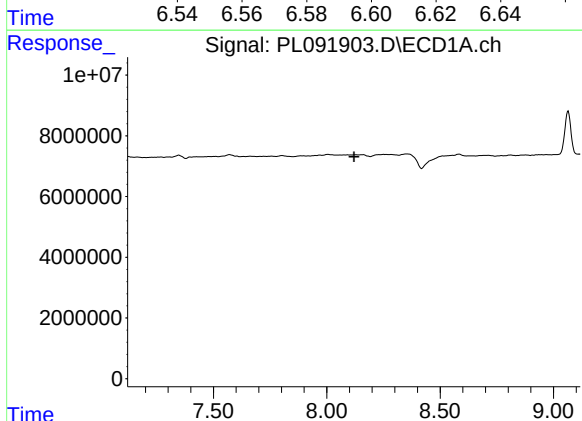
#20 Methoxychlor

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



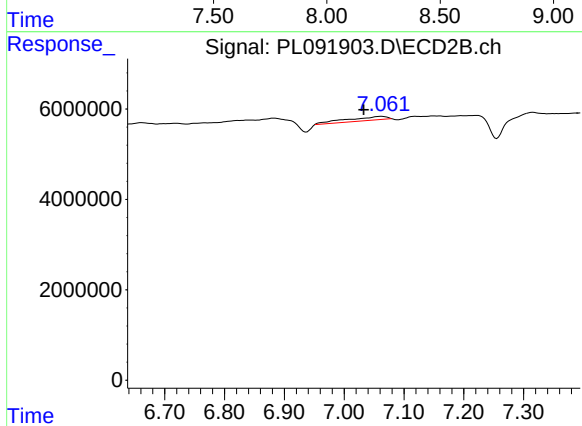
#20 Methoxychlor

R.T.: 6.600 min
Delta R.T.: -0.023 min
Response: 36951
Conc: 0.04 ng/ml



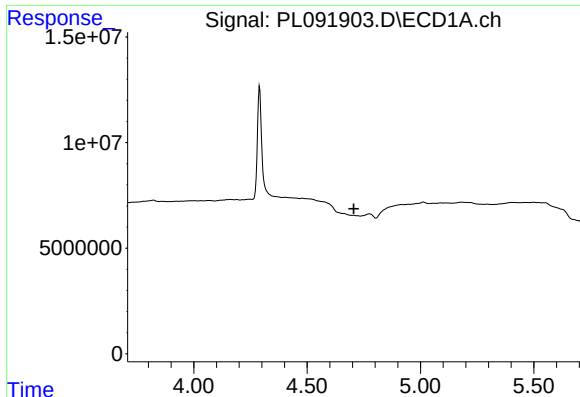
#22 Mirex

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



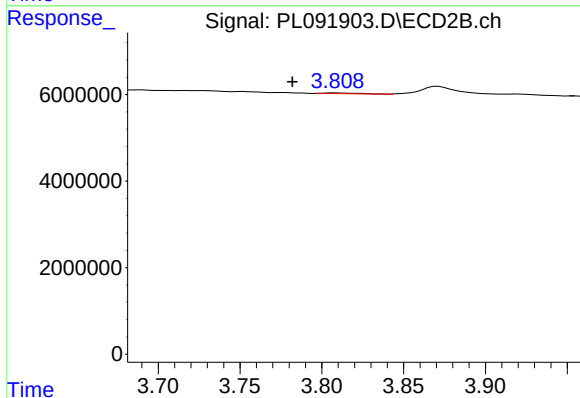
#22 Mirex

R.T.: 7.062 min
Delta R.T.: 0.030 min
Response: 4094011
Conc: 2.31 ng/ml



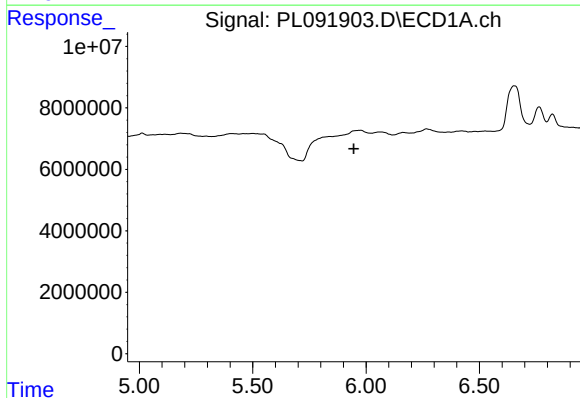
#23 Chlordane-1

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



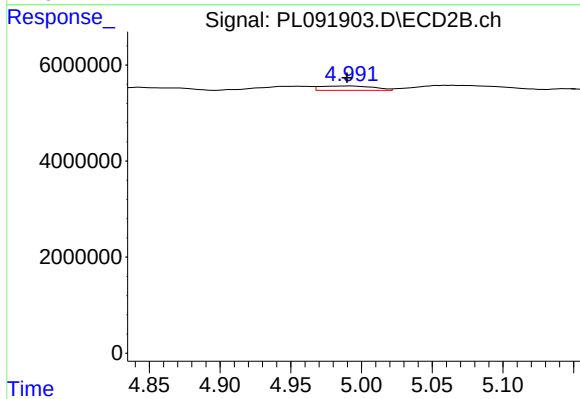
#23 Chlordane-1

R.T.: 3.809 min
Delta R.T.: 0.027 min
Response: 276702
Conc: 3.98 ng/ml



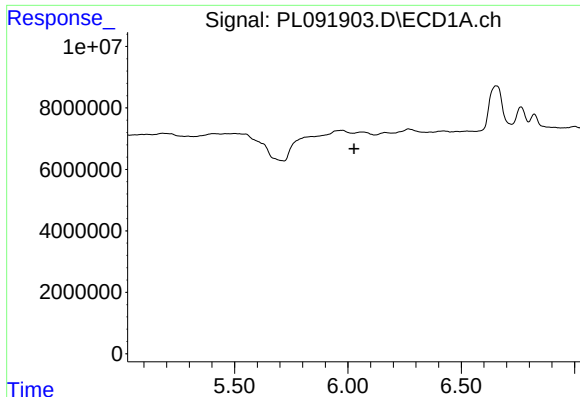
#25 Chlordane-3

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



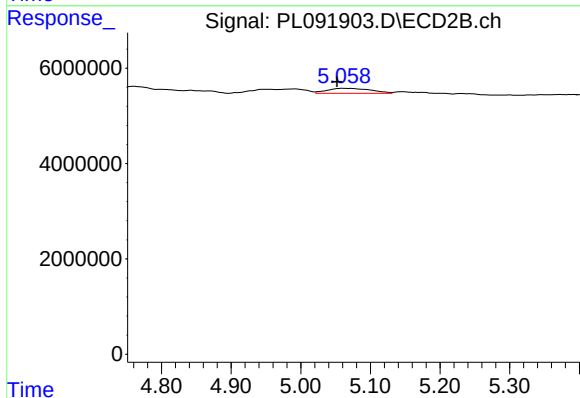
#25 Chlordane-3

R.T.: 4.992 min
Delta R.T.: 0.002 min
Response: 2421109
Conc: 10.38 ng/ml



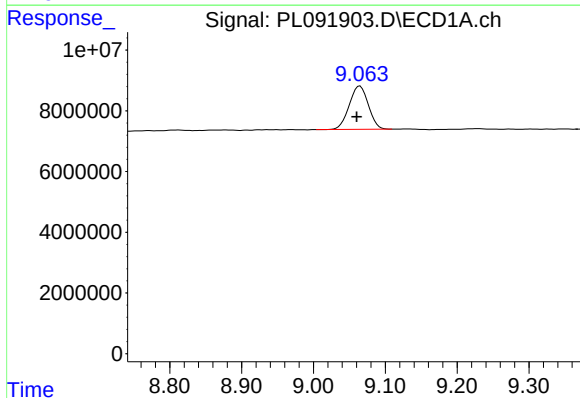
#26 Chlordane-4

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



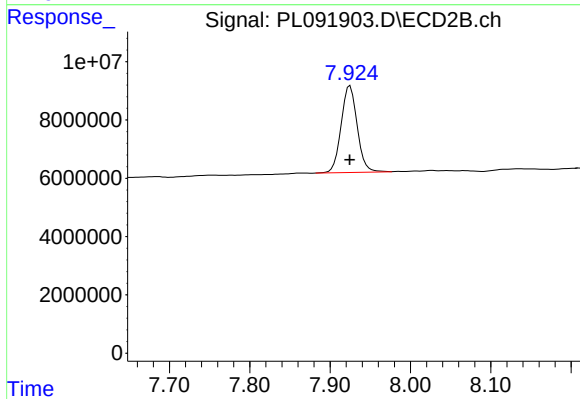
#26 Chlordane-4

R.T.: 5.061 min
Delta R.T.: 0.009 min
Response: 4641229
Conc: 22.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.004 min
Response: 26382489
Conc: 21.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 41364698
Conc: 22.40 ng/ml