

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 02:47
 Operator : AR\AJ
 Sample : N2952-27 10X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:13:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 2022
 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

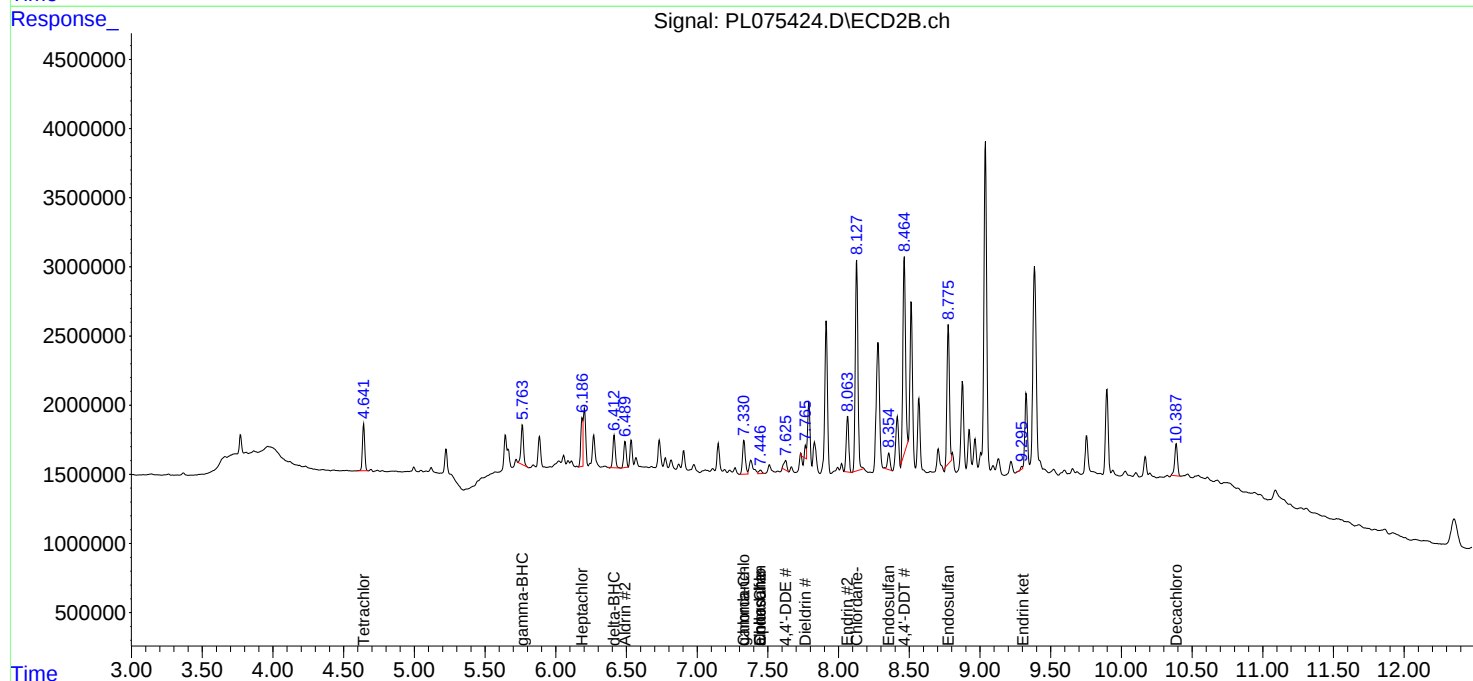
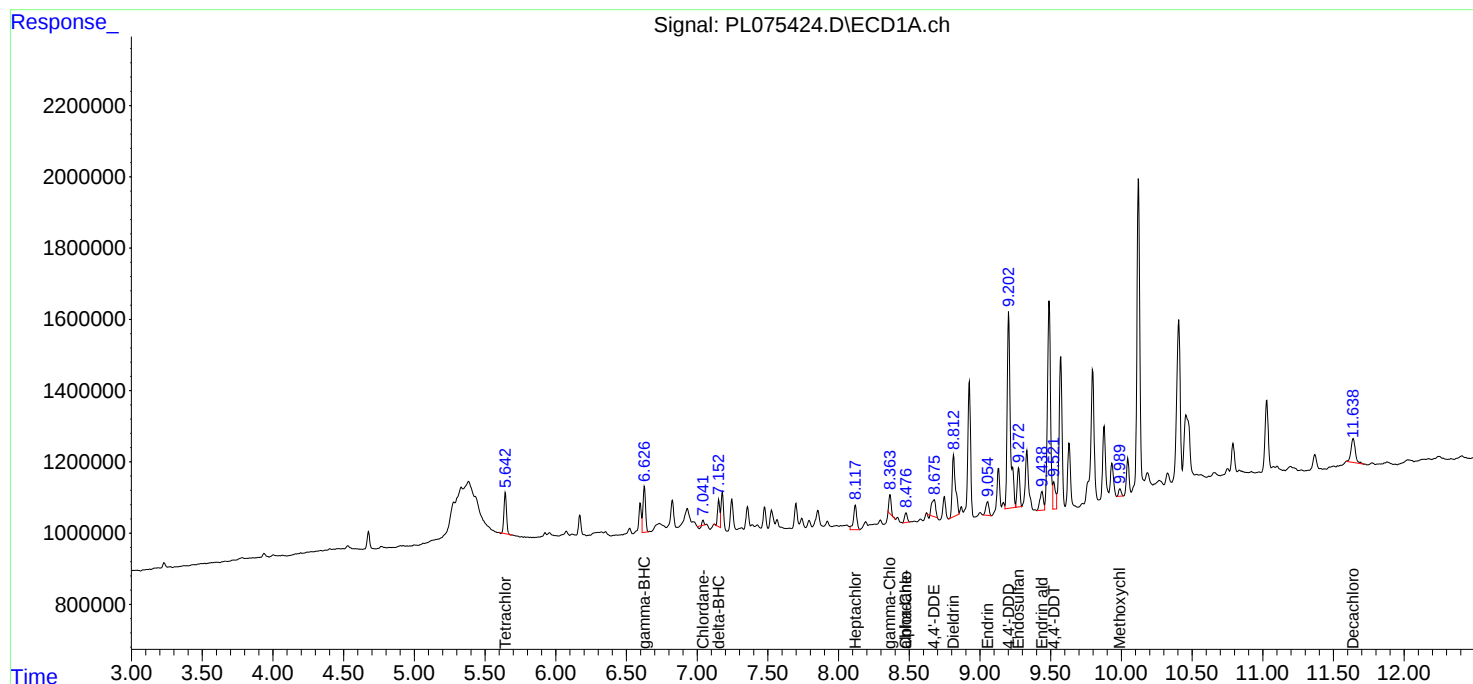
System Monitoring Compounds							
1)	SA Tetrachlo...	5.644	4.642	1405513	3801746	2.391	2.400
2)	SA Decachlor...	11.639	10.388	1406153	3179637	2.623	2.317
Target Compounds							
3)	MA gamma-BHC...	6.627	5.764	1608527	3493059	2.055	1.663
4)	MA Heptachlor	0.000	6.188	0	3359731	N.D.	1.648 #
5)	MB Aldrin	0.000	6.491	0	2290113	N.D.	1.187 #
7)	B delta-BHC	7.153	6.413	820776	2940387	1.069	1.371 #
8)	B Heptachlo...	8.119	0.000	1118312	0	1.638	N.D. #
9)	A Endosulfan I	0.000	7.448f	0	397188	N.D.	0.235 #
10)	B gamma-Chl...	8.364f	7.331f	580989	3378892	0.861	1.837 #
11)	B alpha-Chl...	8.478	7.448f	356851	397188	0.527	0.217 #
12)	B 4,4'-DDE	8.676f	7.626	886050	1030152	1.523	0.632 #
13)	MA Dieldrin	8.813	7.766	2854223	345159	4.504	0.199 #
14)	MA Endrin	9.055	8.064	604320	5147015	1.138	3.306 #
15)	B Endosulfa...	9.274f	8.356	1386906	1534545	2.457	0.975 #
16)	A 4,4'-DDD	9.203	0.000	8650450	0	17.491	N.D. #
17)	MA 4,4'-DDT	9.522	8.465	1002331	18137230	1.721	12.682 #
19)	B Endosulfa...	0.000	8.776	0	11975653	N.D.	8.001 #
23)	Chlordane-1	7.042	0.000	54983	0	2.401	N.D. #
25)	Chlordane-3	0.000	7.331f	0	3378892	N.D.	19.143 #
26)	Chlordane-4	8.478	7.448f	356851	397188	3.144	2.103 #
27)	Chlordane-5	0.000	8.128	0	19906756	N.D.	398.926 #

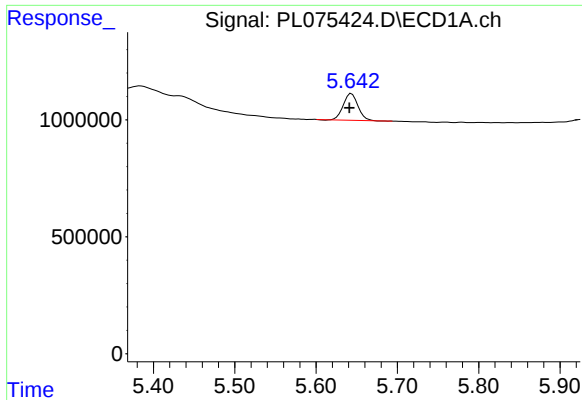
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
Data File : PL075424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 02:47
Operator : AR\AJ
Sample : N2952-27 10X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:13:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 2022
Response via : Initial Calibration
Integrator: ChemStation

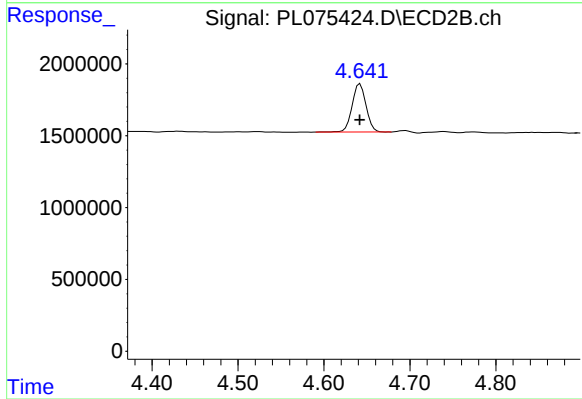
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





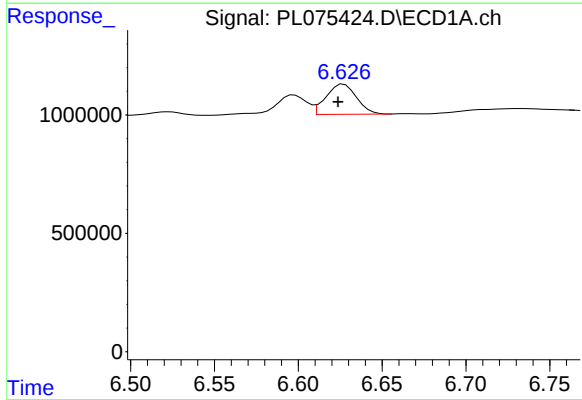
#1 Tetrachloro-m-xylene

R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 1405513
Conc: 2.39 ng/ml



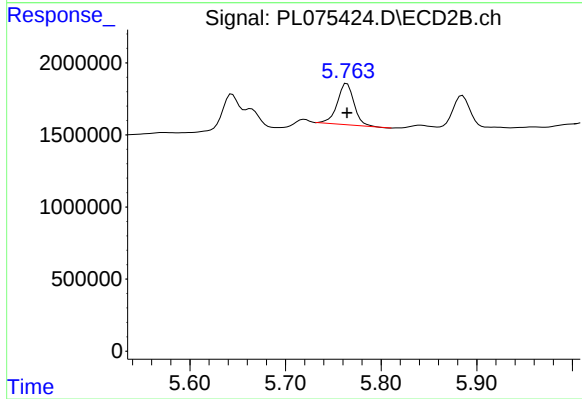
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 3801746
Conc: 2.40 ng/ml



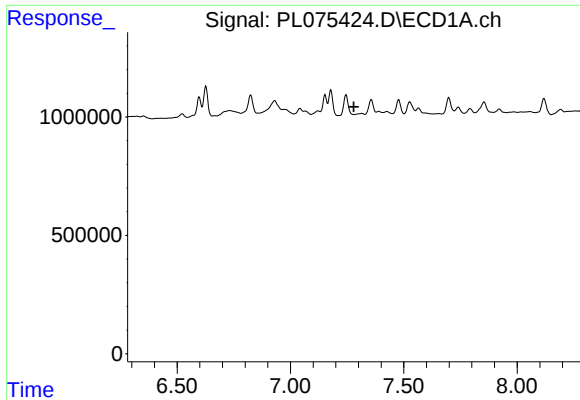
#3 gamma-BHC (Lindane)

R.T.: 6.627 min
Delta R.T.: 0.003 min
Response: 1608527
Conc: 2.06 ng/ml



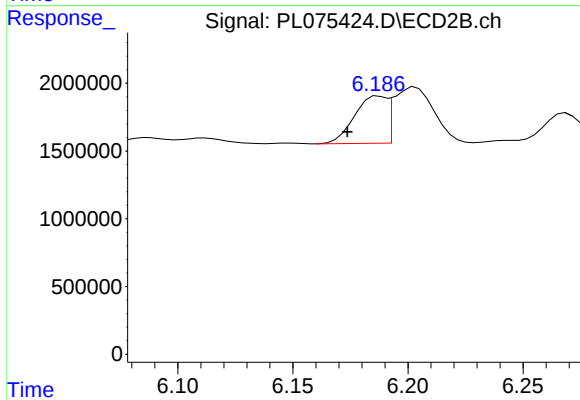
#3 gamma-BHC (Lindane)

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 3493059
Conc: 1.66 ng/ml



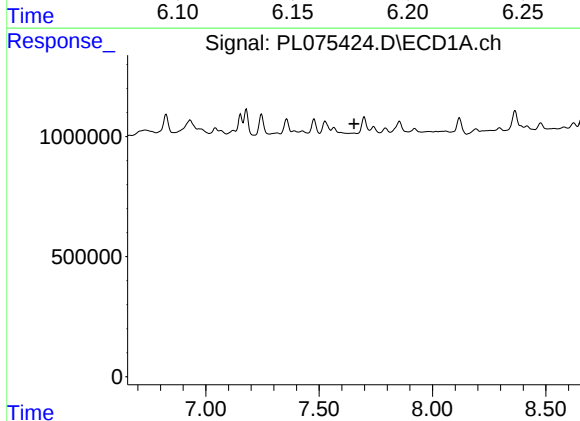
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



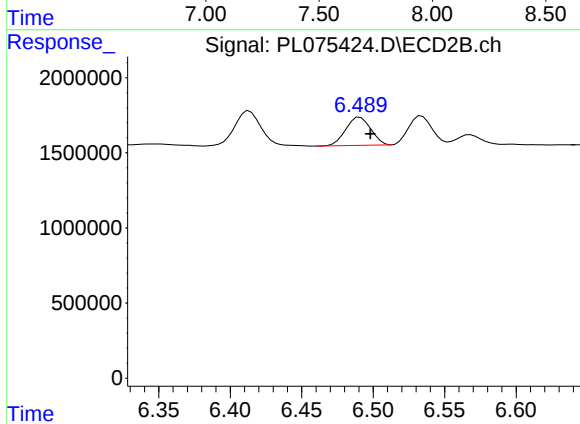
#4 Heptachlor

R.T.: 6.188 min
Delta R.T.: 0.014 min
Response: 3359731
Conc: 1.65 ng/ml



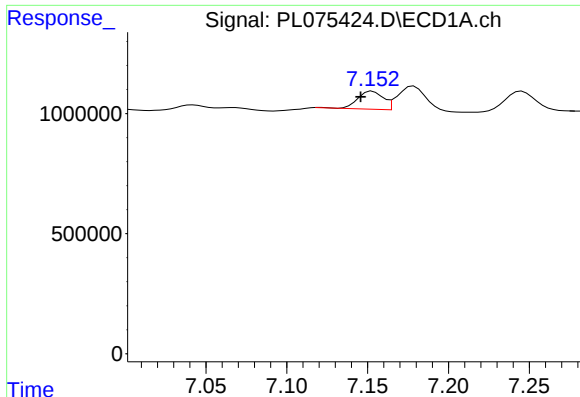
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



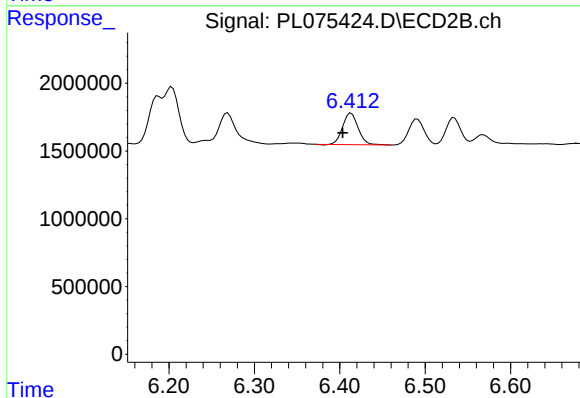
#5 Aldrin

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 2290113
Conc: 1.19 ng/ml



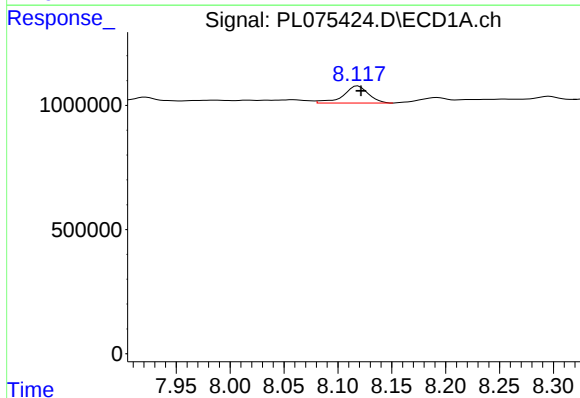
#7 delta-BHC

R.T.: 7.153 min
Delta R.T.: 0.007 min
Response: 820776
Conc: 1.07 ng/ml



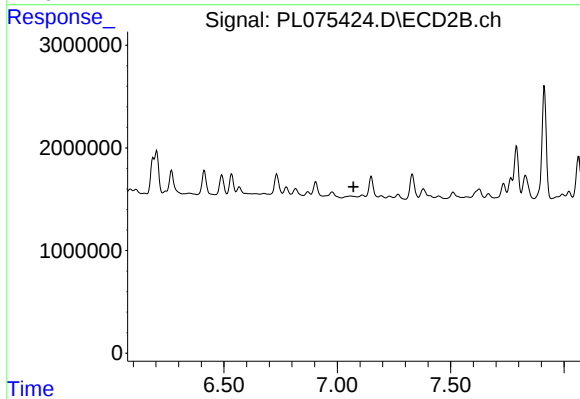
#7 delta-BHC

R.T.: 6.413 min
Delta R.T.: 0.010 min
Response: 2940387
Conc: 1.37 ng/ml



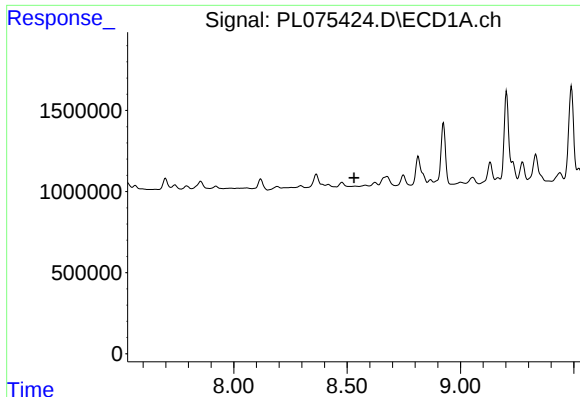
#8 Heptachlor epoxide

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 1118312
Conc: 1.64 ng/ml



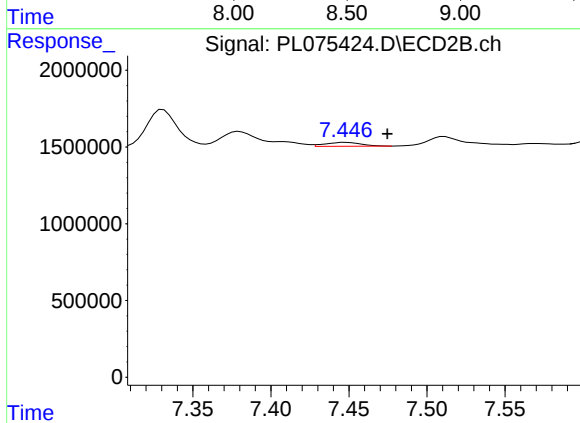
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



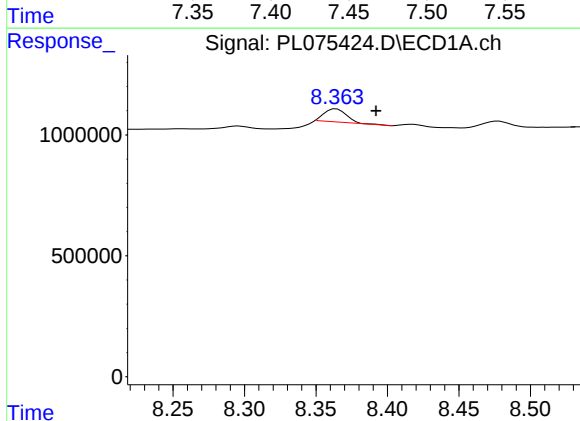
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



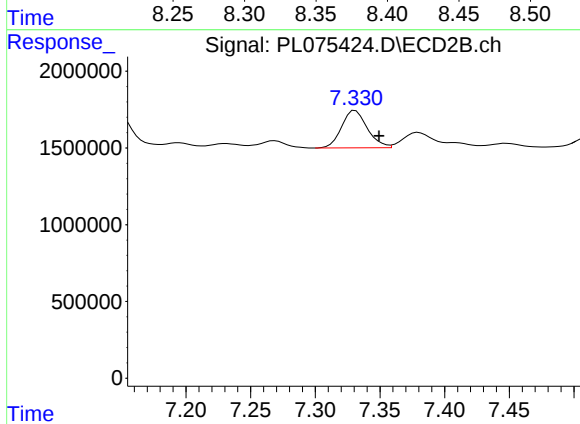
#9 Endosulfan I

R.T.: 7.448 min
Delta R.T.: -0.027 min
Response: 397188
Conc: 0.24 ng/ml



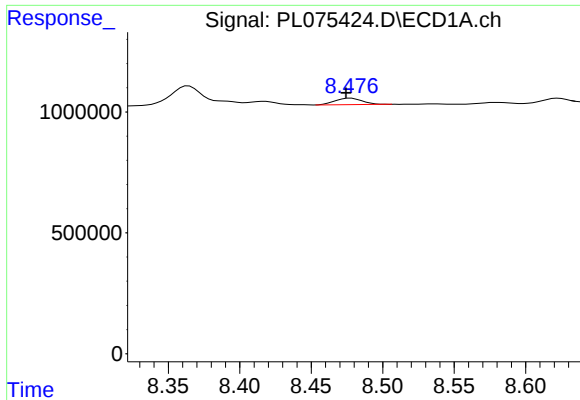
#10 gamma-Chlordane

R.T.: 8.364 min
Delta R.T.: -0.028 min
Response: 580989
Conc: 0.86 ng/ml



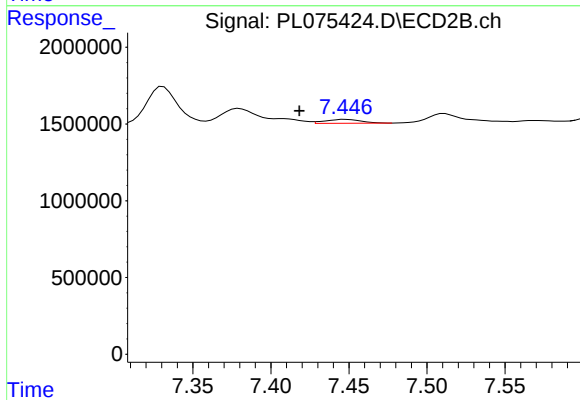
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 3378892
Conc: 1.84 ng/ml



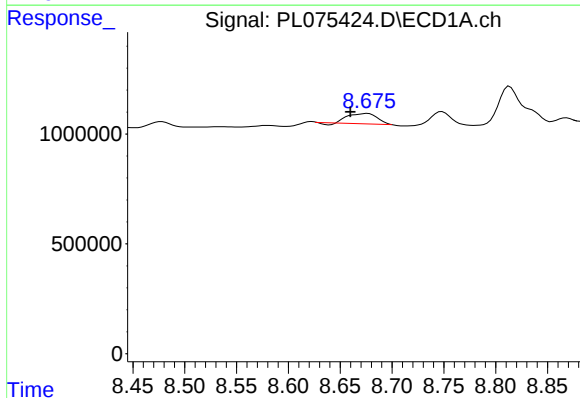
#11 alpha-Chlordane

R.T.: 8.478 min
Delta R.T.: 0.003 min
Response: 356851
Conc: 0.53 ng/ml



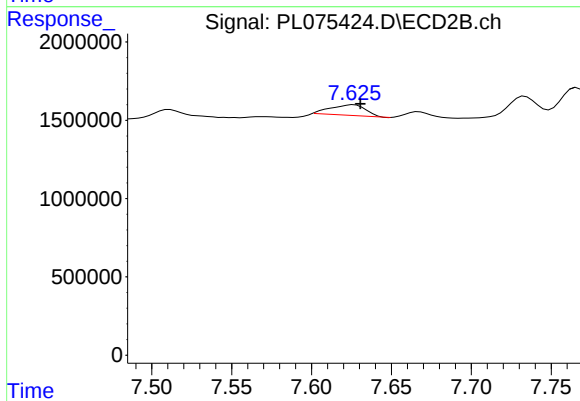
#11 alpha-Chlordane

R.T.: 7.448 min
Delta R.T.: 0.029 min
Response: 397188
Conc: 0.22 ng/ml



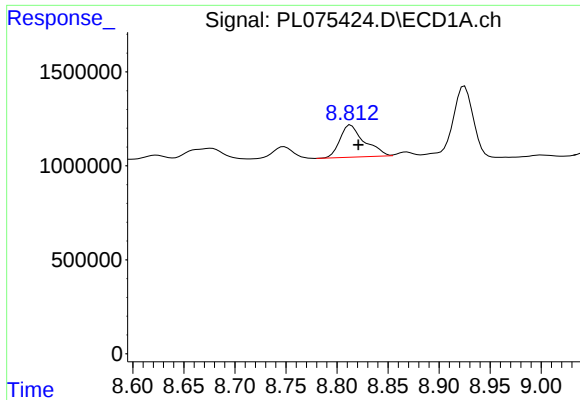
#12 4,4'-DDE

R.T.: 8.676 min
Delta R.T.: 0.017 min
Response: 886050
Conc: 1.52 ng/ml



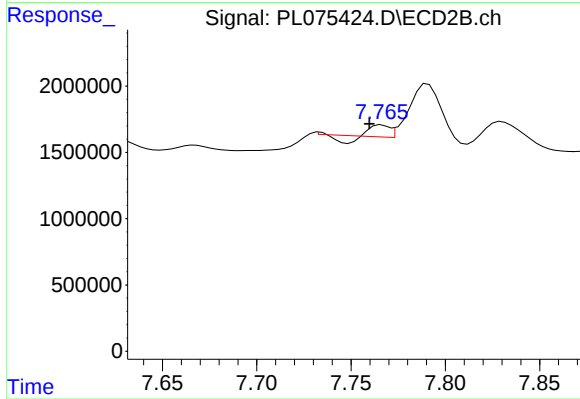
#12 4,4'-DDE

R.T.: 7.626 min
Delta R.T.: -0.004 min
Response: 1030152
Conc: 0.63 ng/ml



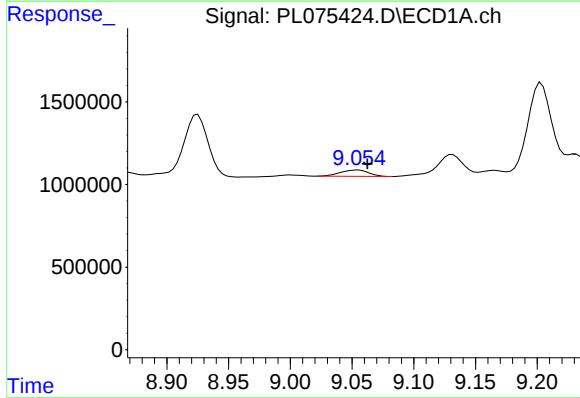
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.007 min
Response: 2854223
Conc: 4.50 ng/ml



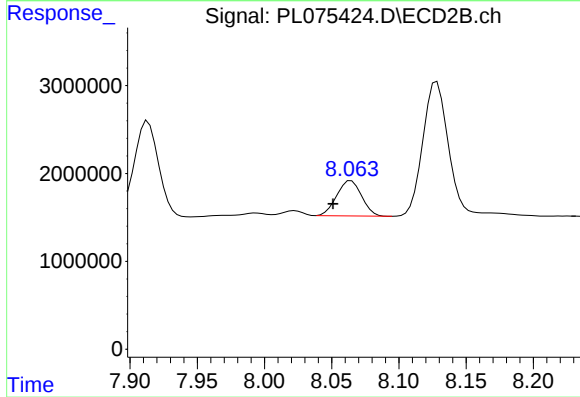
#13 Dieldrin

R.T.: 7.766 min
Delta R.T.: 0.006 min
Response: 345159
Conc: 0.20 ng/ml



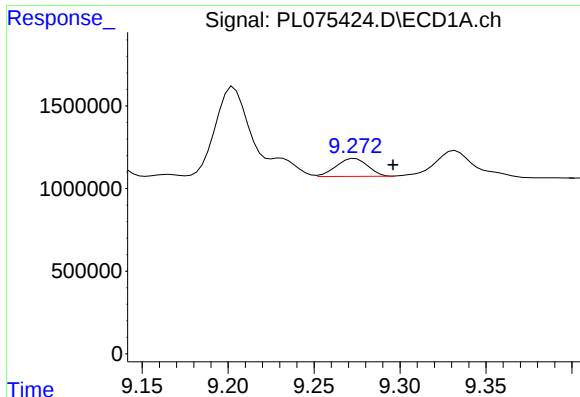
#14 Endrin

R.T.: 9.055 min
Delta R.T.: -0.008 min
Response: 604320
Conc: 1.14 ng/ml



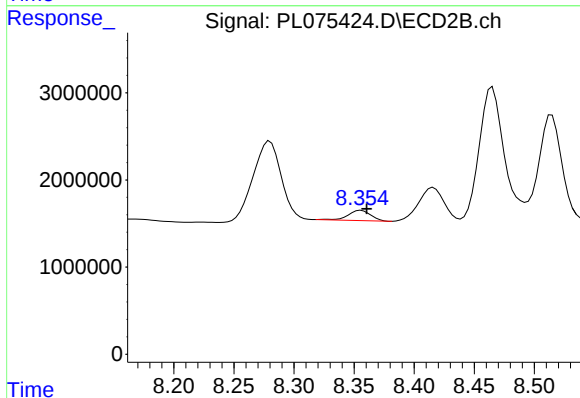
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.014 min
Response: 5147015
Conc: 3.31 ng/ml



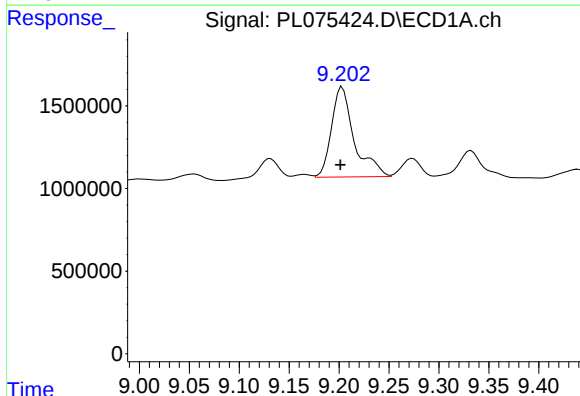
#15 Endosulfan II

R.T.: 9.274 min
Delta R.T.: -0.022 min
Response: 1386906
Conc: 2.46 ng/ml



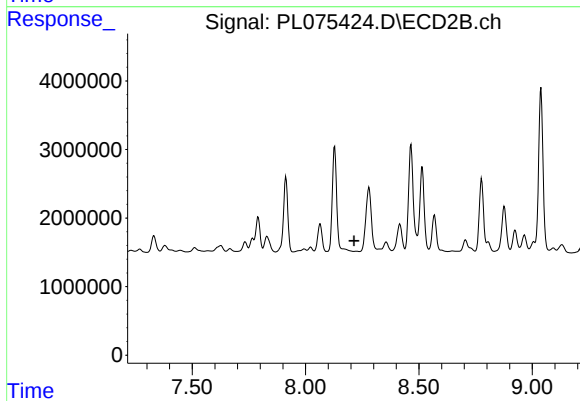
#15 Endosulfan II

R.T.: 8.356 min
Delta R.T.: -0.005 min
Response: 1534545
Conc: 0.97 ng/ml



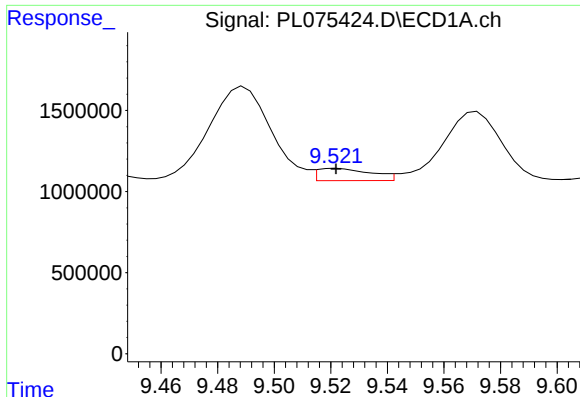
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 8650450
Conc: 17.49 ng/ml



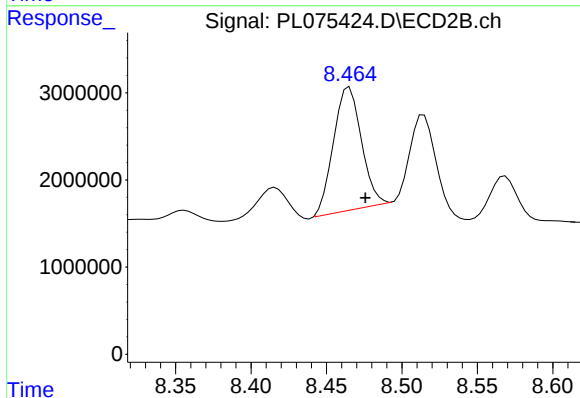
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



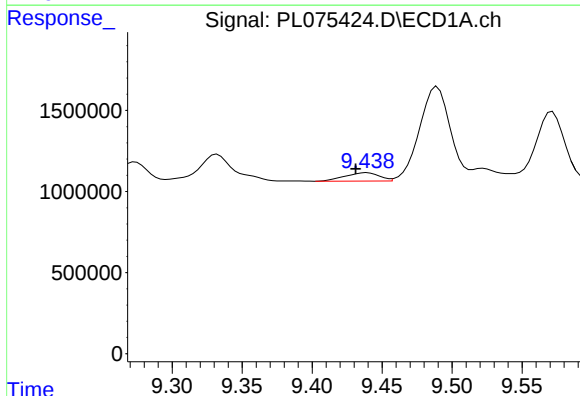
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 1002331
Conc: 1.72 ng/ml



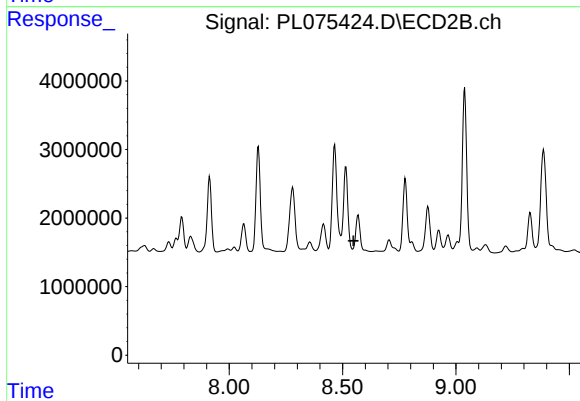
#17 4,4'-DDT

R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 18137230
Conc: 12.68 ng/ml



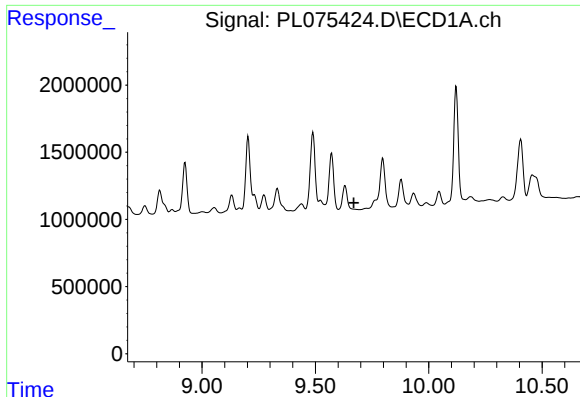
#18 Endrin aldehyde

R.T.: 9.439 min
Delta R.T.: 0.008 min
Response: 886895
Conc: 2.02 ng/ml



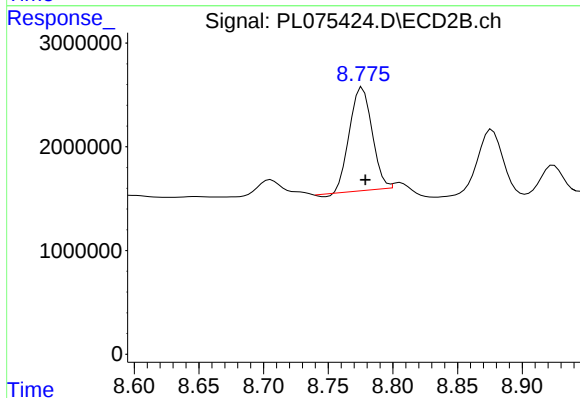
#18 Endrin aldehyde

R.T.: 8.569 min
Delta R.T.: 0.020 min
Response: -4642928
Conc: N.D.



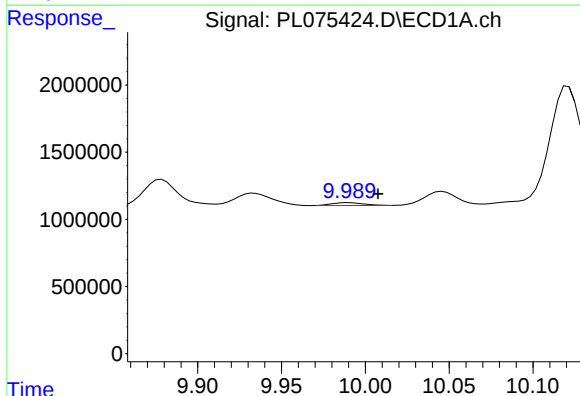
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.



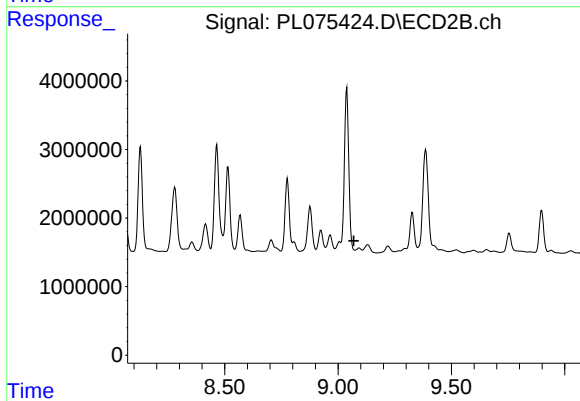
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: -0.002 min
Response: 11975653
Conc: 8.00 ng/ml



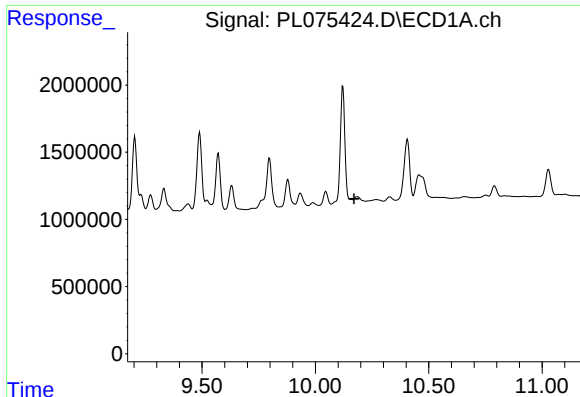
#20 Methoxychlor

R.T.: 9.990 min
Delta R.T.: -0.017 min
Response: 272965
Conc: 0.89 ng/ml



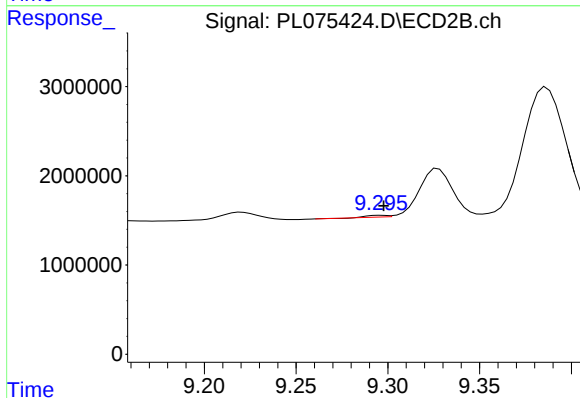
#20 Methoxychlor

R.T.: 9.093 min
Delta R.T.: 0.025 min
Response: -4513850
Conc: N.D.



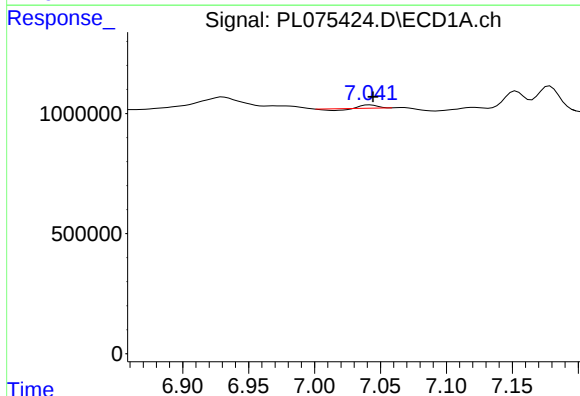
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.014 min
Response: -1881867
Conc: N.D.



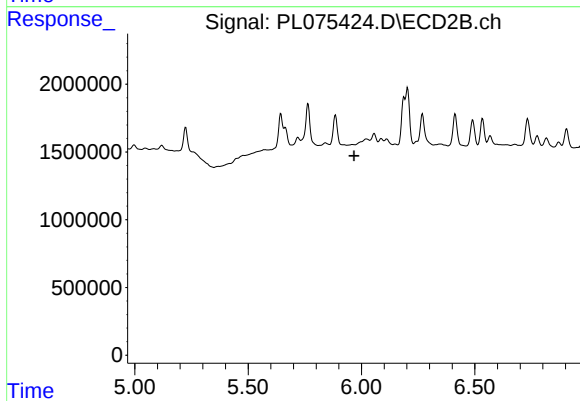
#21 Endrin ketone

R.T.: 9.297 min
Delta R.T.: -0.001 min
Response: 149099
Conc: 0.09 ng/ml



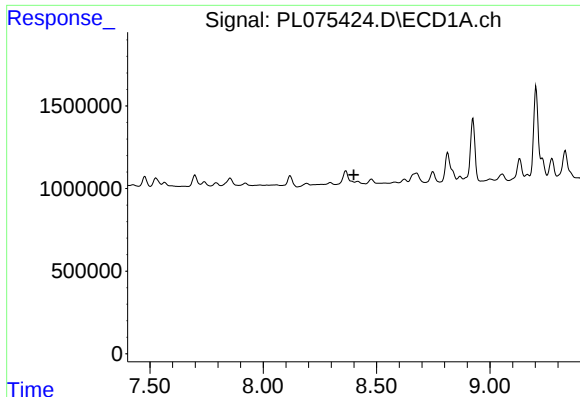
#23 Chlordane-1

R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 54983
Conc: 2.40 ng/ml



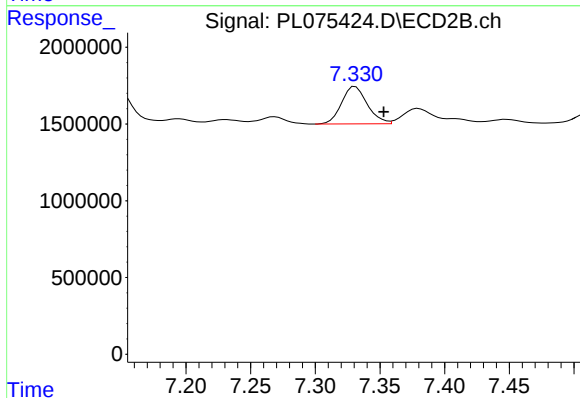
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.



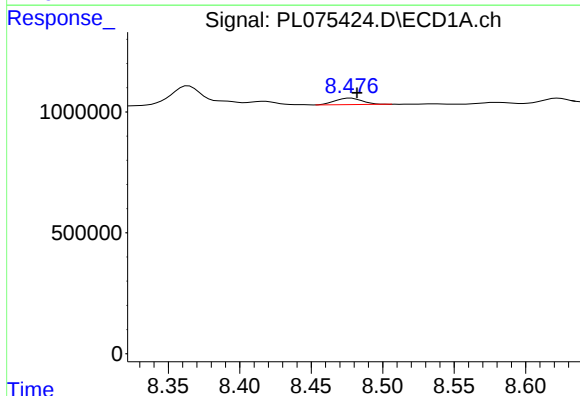
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.399 min
Response: 0
Conc: N.D.



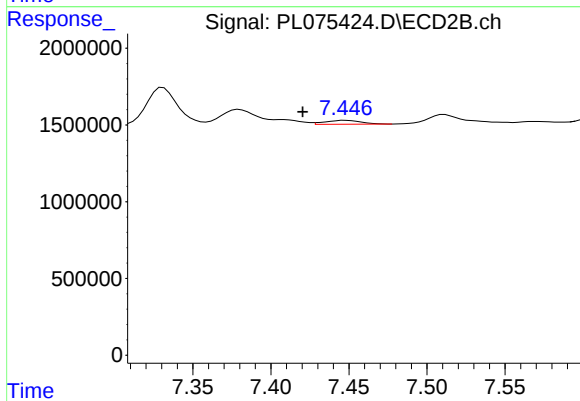
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.022 min
Response: 3378892
Conc: 19.14 ng/ml



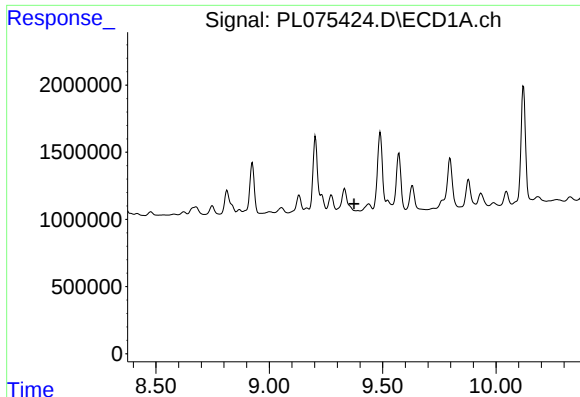
#26 Chlordane-4

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 356851
Conc: 3.14 ng/ml



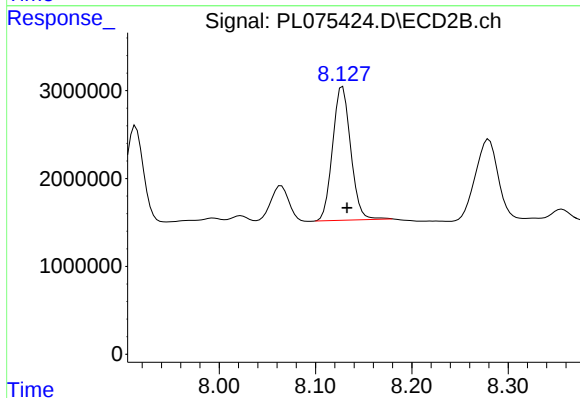
#26 Chlordane-4

R.T.: 7.448 min
Delta R.T.: 0.027 min
Response: 397188
Conc: 2.10 ng/ml



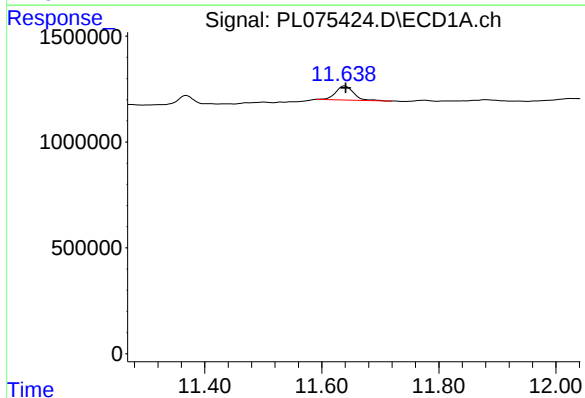
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.375 min
Response: 0
Conc: N.D.



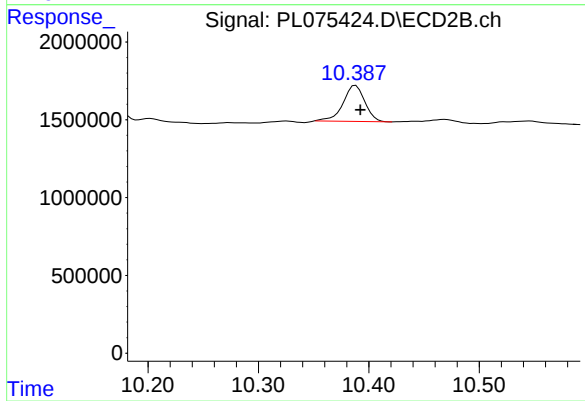
#27 Chlordane-5

R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 19906756
Conc: 398.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 1406153
Conc: 2.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 3179637
Conc: 2.32 ng/ml