

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 20:42
 Operator : AR\AJ
 Sample : N2933-23
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:09:13 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

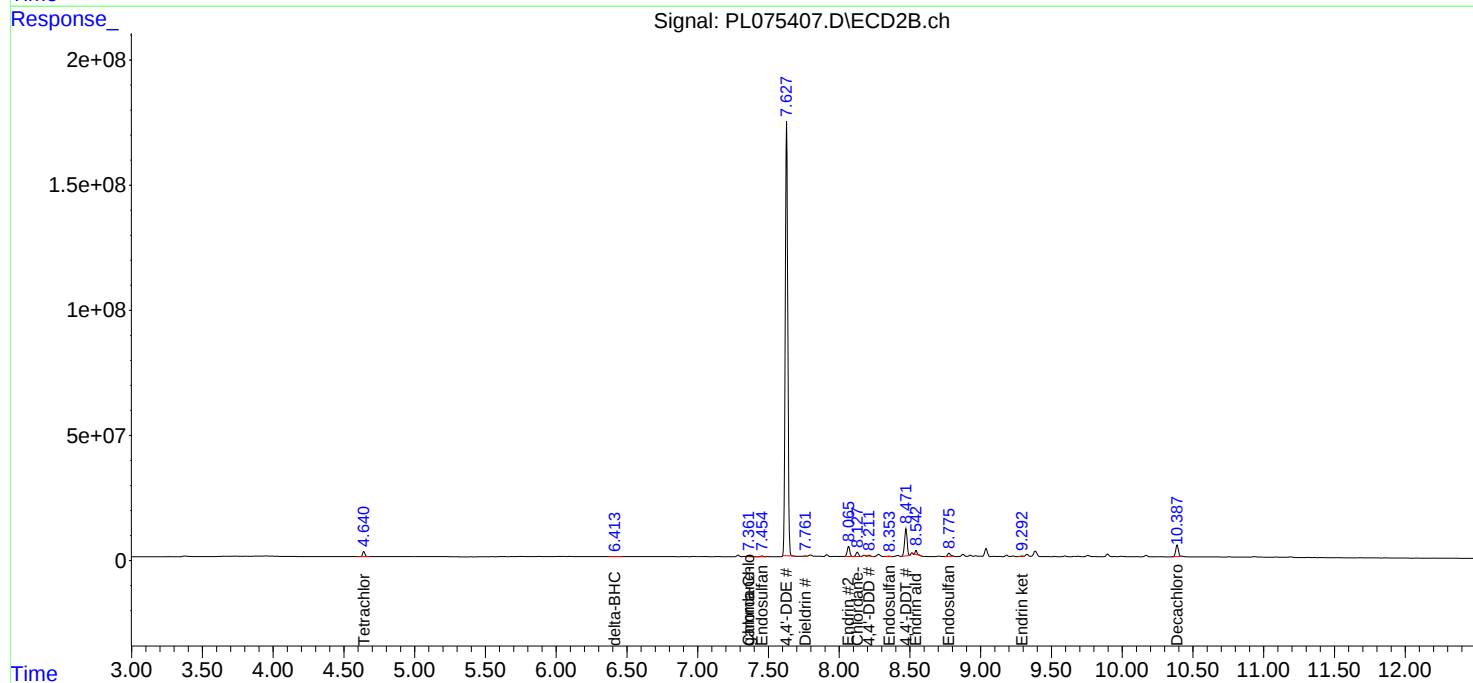
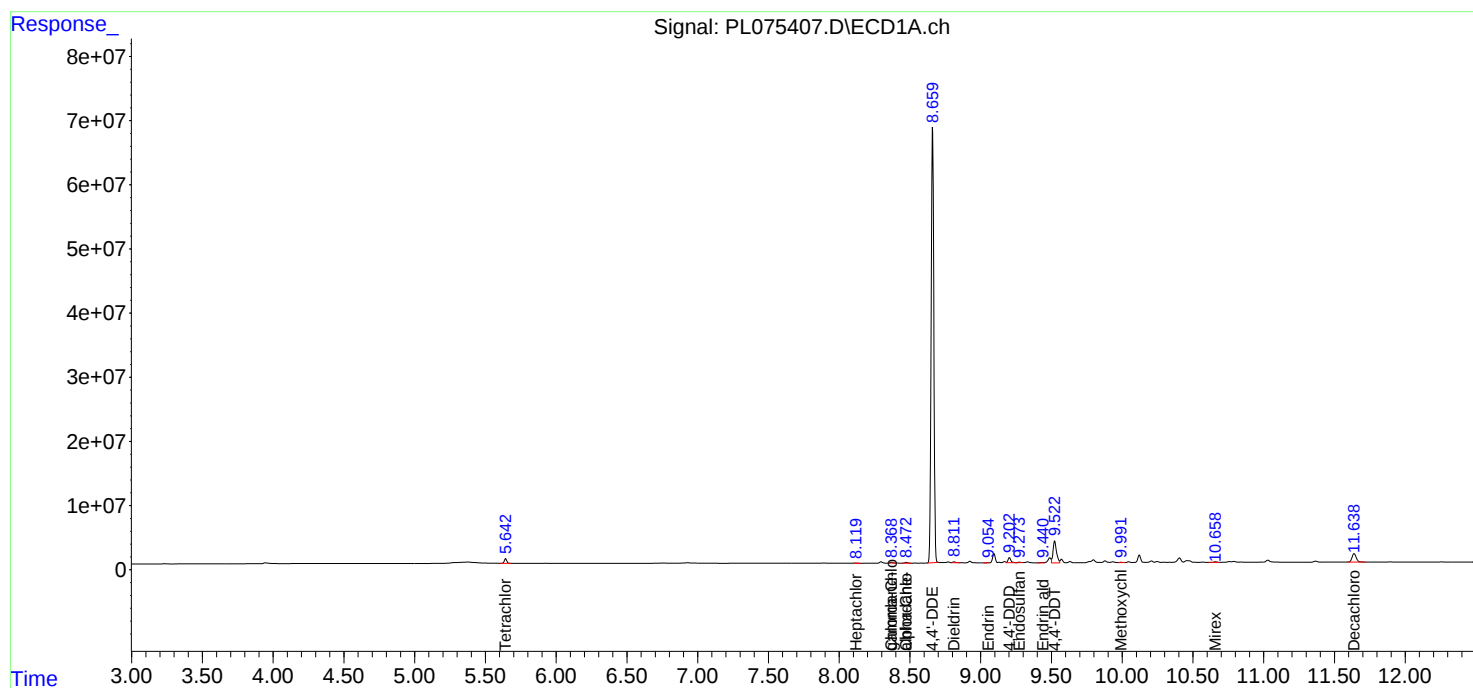
System Monitoring Compounds							
1)	SA Tetrachlo...	5.643	4.641	8660950	24175628	14.736	15.261
28)	SA Decachlor...	11.640	10.389	26806412	61626467	49.995	44.908
Target Compounds							
7)	B delta-BHC	0.000	6.415	0	299190	N.D.	0.139 #
8)	B Heptachlo...	8.120	0.000	414286	0	0.607	N.D. #
9)	A Endosulfan I	0.000	7.455f	0	3809743	N.D.	2.254 #
10)	B gamma-Chl...	8.369f	7.362	1181392	4004010	1.752	2.177
11)	B alpha-Chl...	8.474	0.000	1619044	0	2.389	N.D. #
12)	B 4,4'-DDE	8.660	7.629	902.1E6	2167.9E6	1550.610	1331.067
13)	MA Dieldrin	8.813	7.762	2096974	1179245	3.309	0.680 #
14)	MA Endrin	9.055	8.067f	81547	50783065	0.154	32.622 #
15)	B Endosulfa...	9.274f	8.355	1049237	1887912	1.859	1.199 #
16)	A 4,4'-DDD	9.204	8.212	11012796	1262429	22.267	0.944 #
17)	MA 4,4'-DDT	9.523	8.472	57512568	136.2E6	98.739	95.232
18)	B Endrin al...	9.441	8.543	893074	14513292	2.032	12.039 #
19)	B Endosulfa...	0.000	8.776	0	17668224	N.D.	11.804 #
21)	B Endrin ke...	0.000	9.293	0	2877670	N.D.	1.799 #
22)	Mirex	10.660	0.000	1307460	0	2.697	N.D. #
25)	Chlordane-3	8.369f	7.362	1181392	4004010	12.696	22.685 #
26)	Chlordane-4	8.474	0.000	1619044	0	14.266	N.D. #
27)	Chlordane-5	0.000	8.129	0	21834590	N.D.	437.559 #

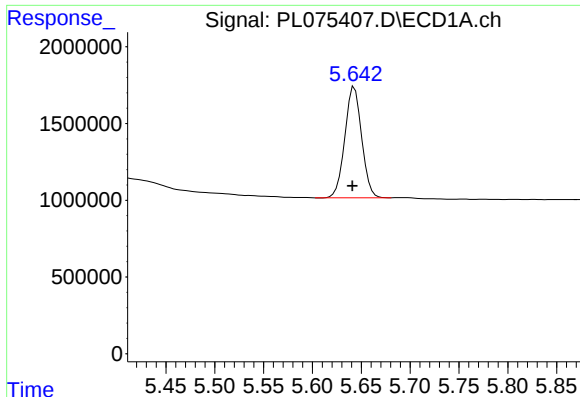
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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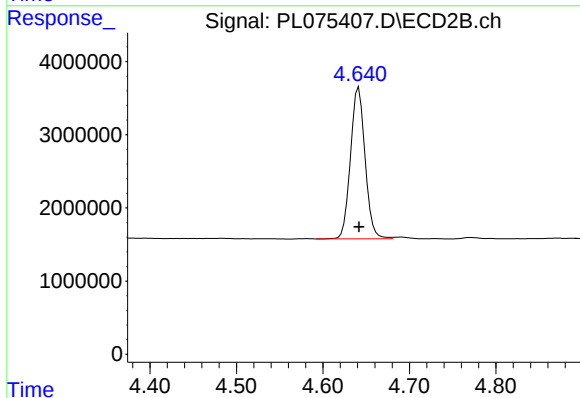
Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





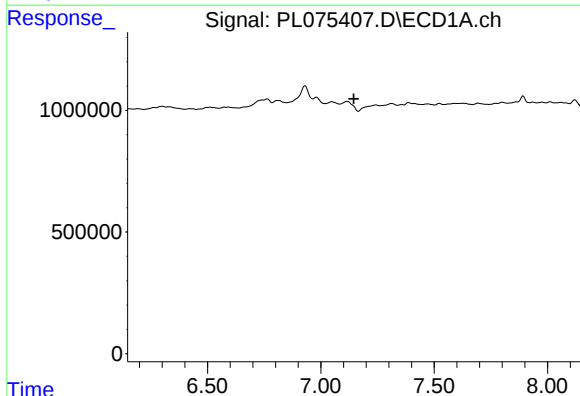
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 8660950
Conc: 14.74 ng/ml



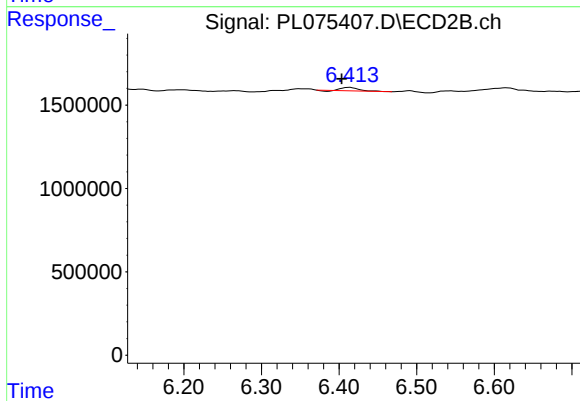
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 24175628
Conc: 15.26 ng/ml



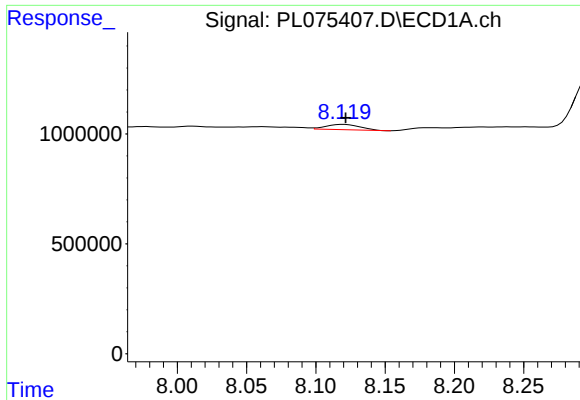
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



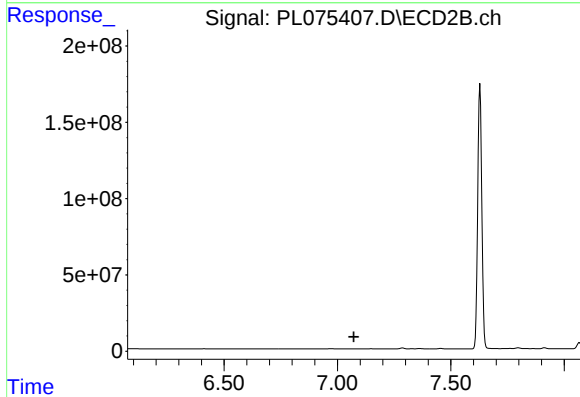
#7 delta-BHC

R.T.: 6.415 min
Delta R.T.: 0.011 min
Response: 299190
Conc: 0.14 ng/ml



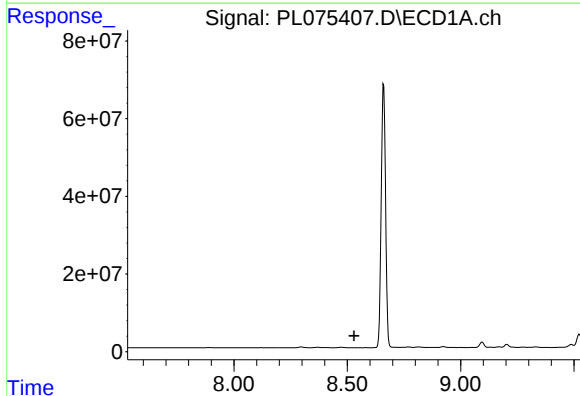
#8 Heptachlor epoxide

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 414286
Conc: 0.61 ng/ml



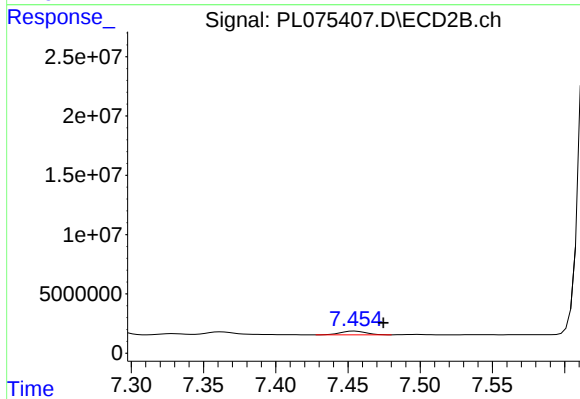
#8 Heptachlor epoxide

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



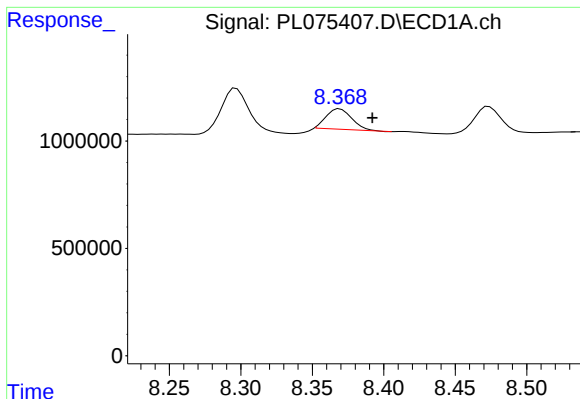
#9 Endosulfan I

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



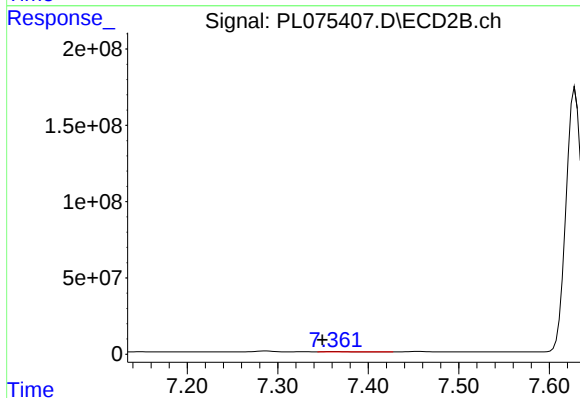
#9 Endosulfan I

R.T.: 7.455 min
Delta R.T.: -0.020 min
Response: 3809743
Conc: 2.25 ng/ml



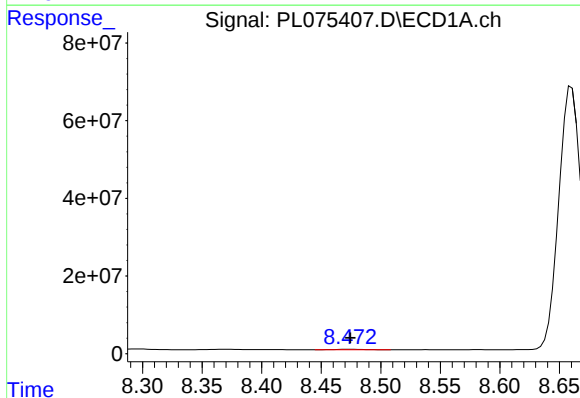
#10 gamma-Chlordane

R.T.: 8.369 min
Delta R.T.: -0.023 min
Response: 1181392
Conc: 1.75 ng/ml



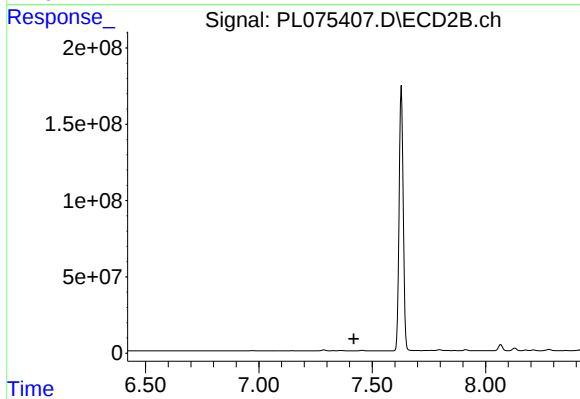
#10 gamma-Chlordane

R.T.: 7.362 min
Delta R.T.: 0.013 min
Response: 4004010
Conc: 2.18 ng/ml



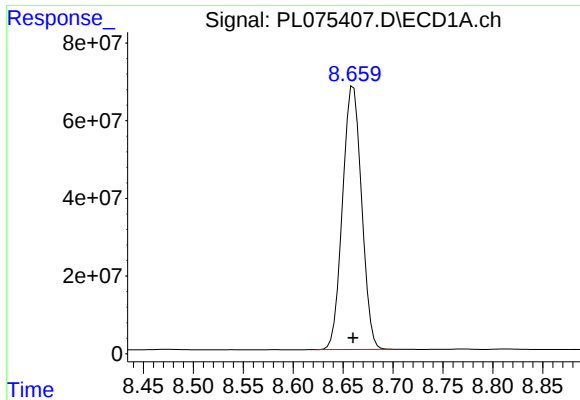
#11 alpha-Chlordane

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 1619044
Conc: 2.39 ng/ml



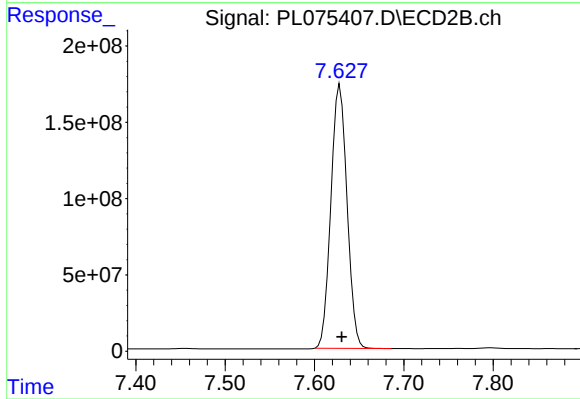
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



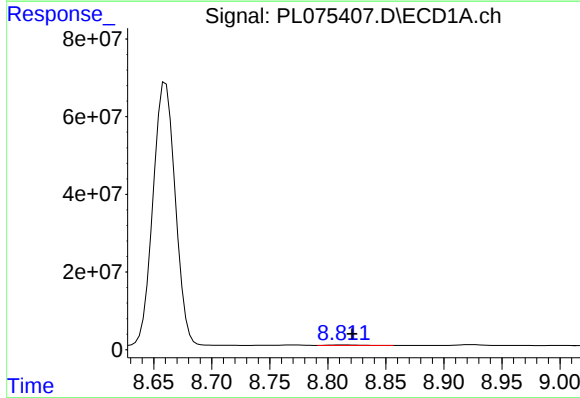
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 902056709
Conc: 1550.61 ng/ml



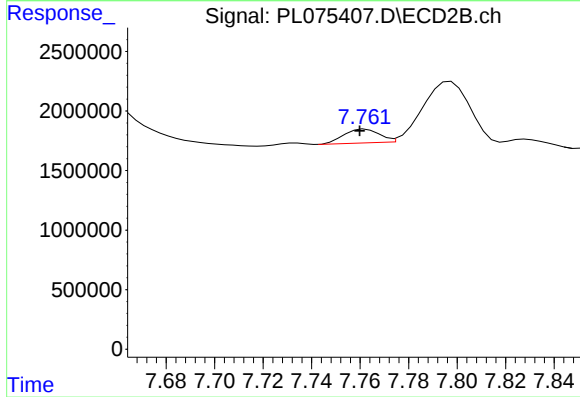
#12 4,4'-DDE

R.T.: 7.629 min
Delta R.T.: -0.002 min
Response: 2167914204
Conc: 1331.07 ng/ml



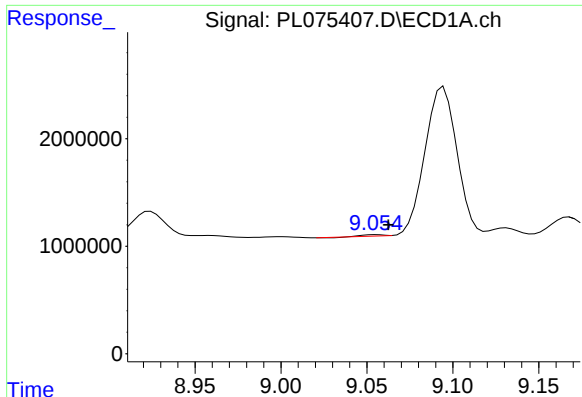
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 2096974
Conc: 3.31 ng/ml



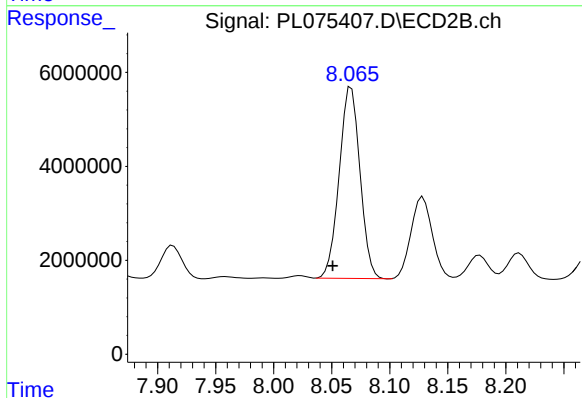
#13 Dieldrin

R.T.: 7.762 min
Delta R.T.: 0.002 min
Response: 1179245
Conc: 0.68 ng/ml



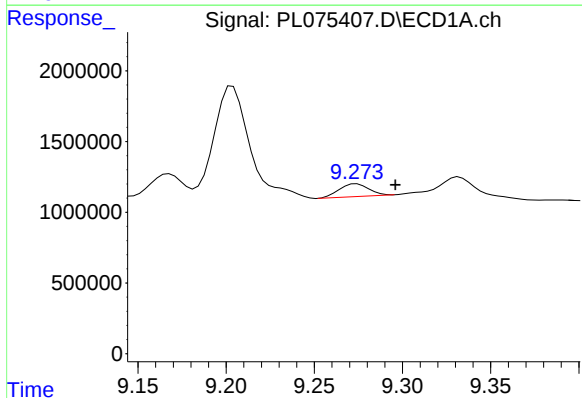
#14 Endrin

R.T.: 9.055 min
Delta R.T.: -0.007 min
Response: 81547
Conc: 0.15 ng/ml



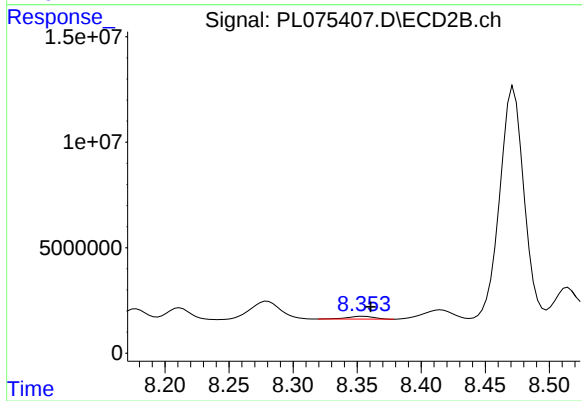
#14 Endrin

R.T.: 8.067 min
Delta R.T.: 0.016 min
Response: 50783065
Conc: 32.62 ng/ml



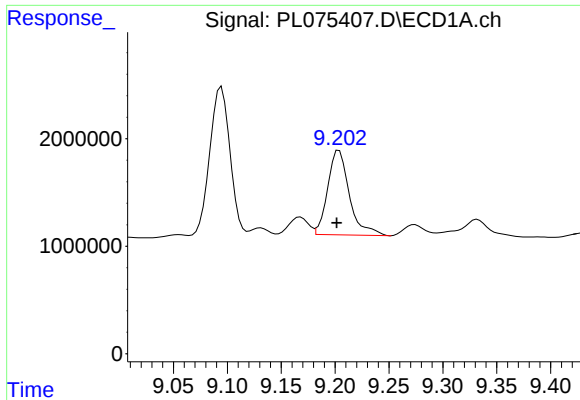
#15 Endosulfan II

R.T.: 9.274 min
Delta R.T.: -0.022 min
Response: 1049237
Conc: 1.86 ng/ml



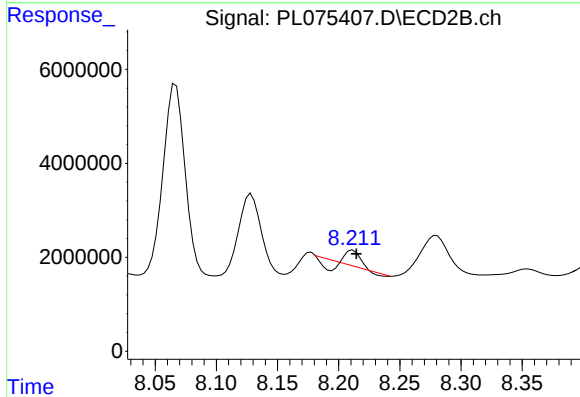
#15 Endosulfan II

R.T.: 8.355 min
Delta R.T.: -0.006 min
Response: 1887912
Conc: 1.20 ng/ml



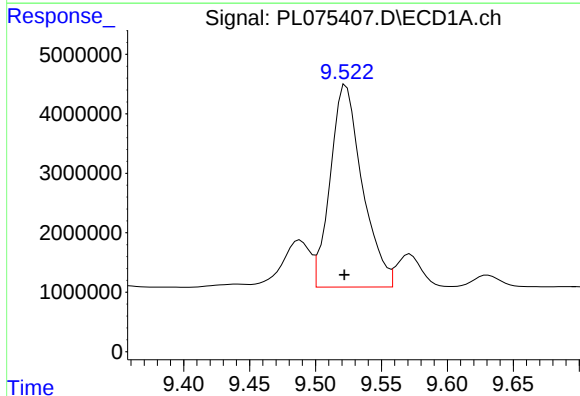
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 11012796
Conc: 22.27 ng/ml



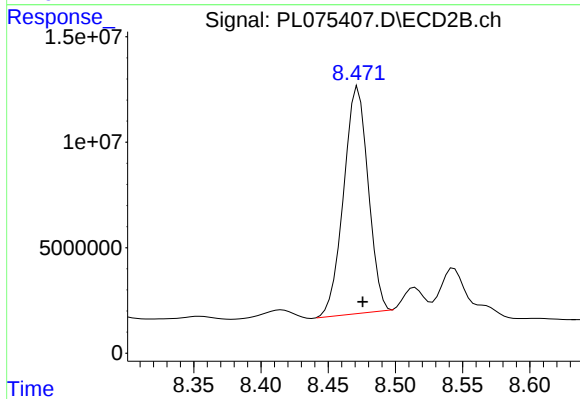
#16 4,4'-DDD

R.T.: 8.212 min
Delta R.T.: -0.003 min
Response: 1262429
Conc: 0.94 ng/ml



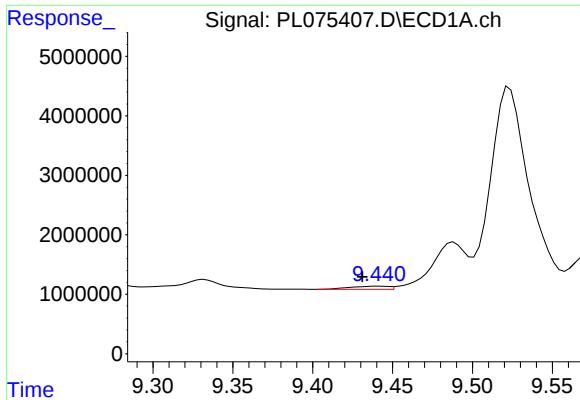
#17 4,4'-DDT

R.T.: 9.523 min
Delta R.T.: 0.001 min
Response: 57512568
Conc: 98.74 ng/ml



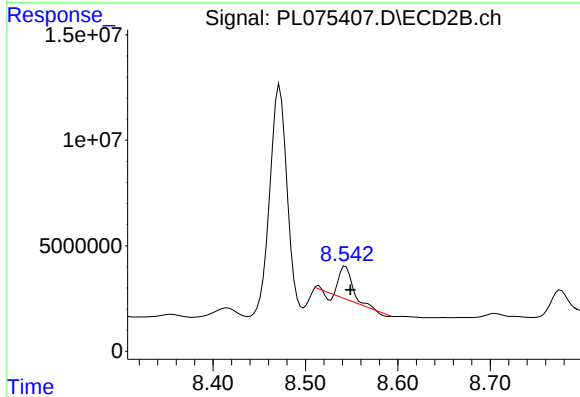
#17 4,4'-DDT

R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 136195609
Conc: 95.23 ng/ml



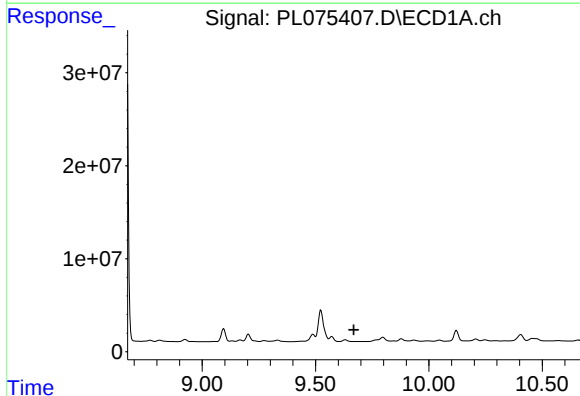
#18 Endrin aldehyde

R.T.: 9.441 min
Delta R.T.: 0.010 min
Response: 893074
Conc: 2.03 ng/ml



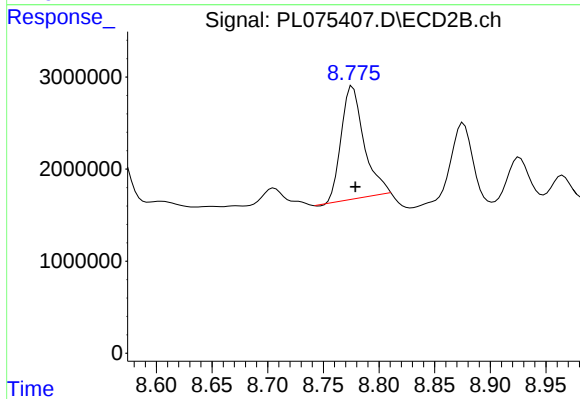
#18 Endrin aldehyde

R.T.: 8.543 min
Delta R.T.: -0.005 min
Response: 14513292
Conc: 12.04 ng/ml



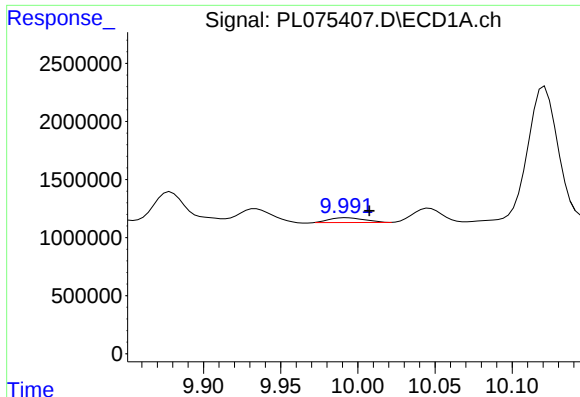
#19 Endosulfan Sulfate

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



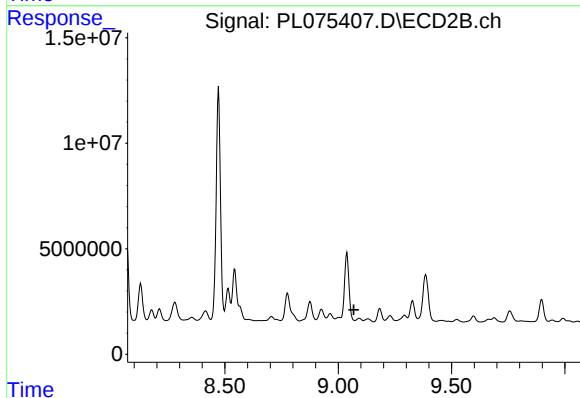
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: -0.002 min
Response: 17668224
Conc: 11.80 ng/ml



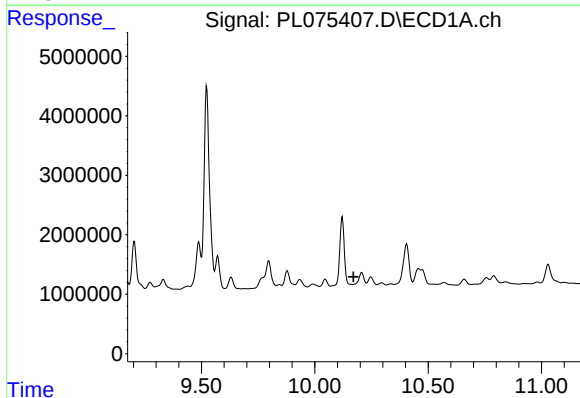
#20 Methoxychlor

R.T.: 9.992 min
Delta R.T.: -0.015 min
Response: 657695
Conc: 2.15 ng/ml



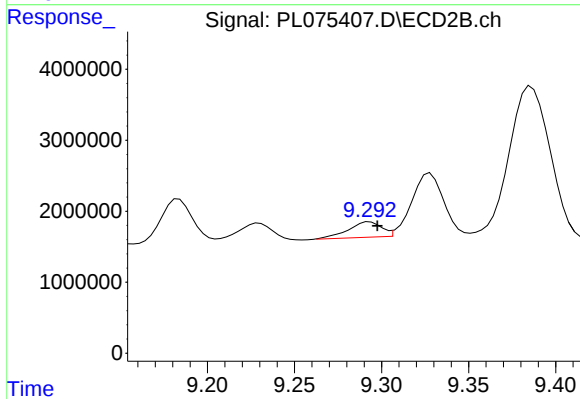
#20 Methoxychlor

R.T.: 9.093 min
Delta R.T.: 0.024 min
Response: -10173585
Conc: N.D.



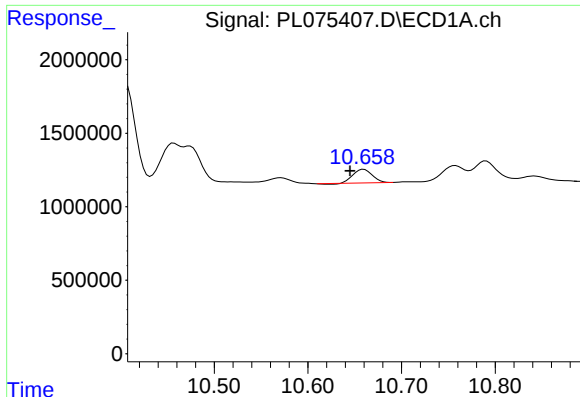
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.171 min
Response: 0
Conc: N.D.



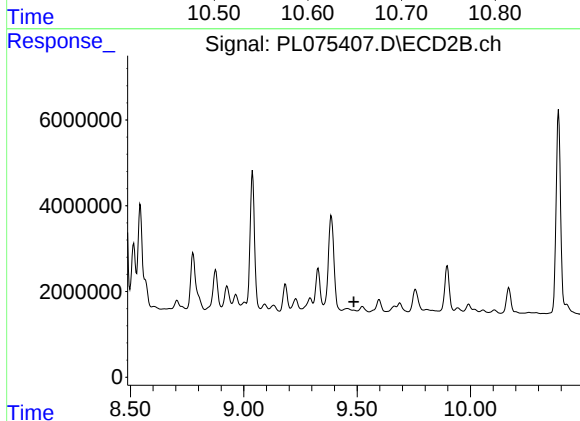
#21 Endrin ketone

R.T.: 9.293 min
Delta R.T.: -0.005 min
Response: 2877670
Conc: 1.80 ng/ml



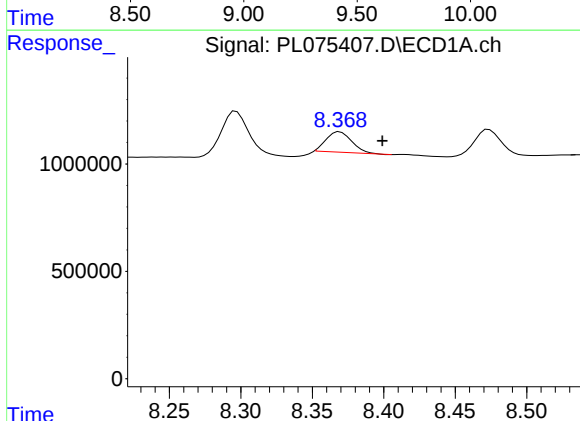
#22 Mirex

R.T.: 10.660 min
Delta R.T.: 0.015 min
Response: 1307460
Conc: 2.70 ng/ml



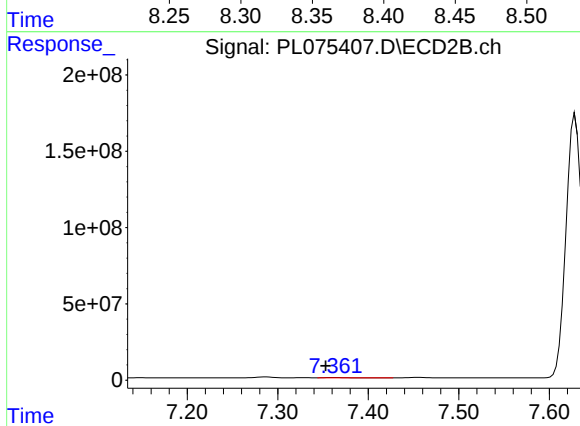
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



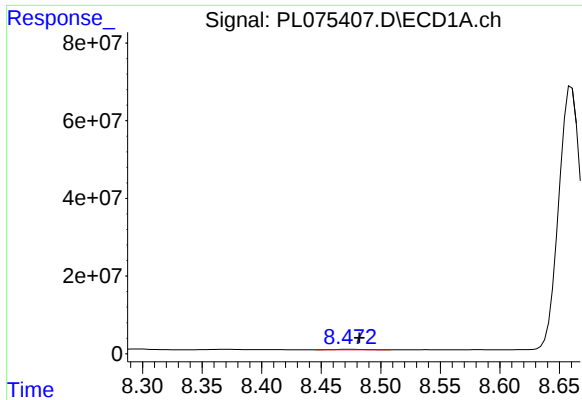
#25 Chlordane-3

R.T.: 8.369 min
Delta R.T.: -0.030 min
Response: 1181392
Conc: 12.70 ng/ml



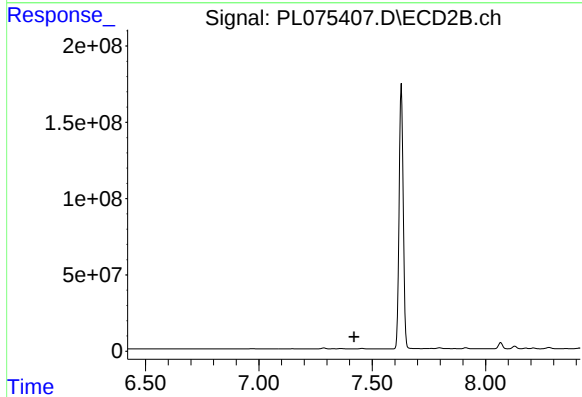
#25 Chlordane-3

R.T.: 7.362 min
Delta R.T.: 0.009 min
Response: 4004010
Conc: 22.68 ng/ml



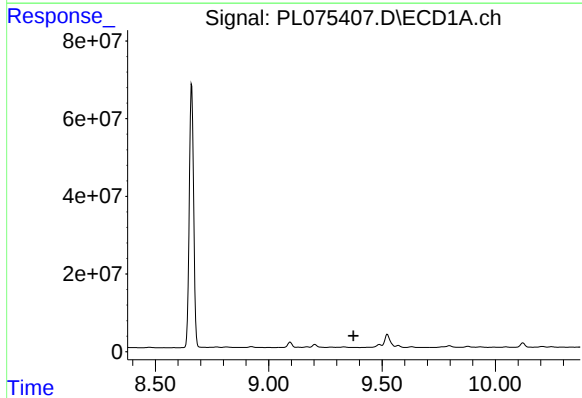
#26 Chlordane-4

R.T.: 8.474 min
Delta R.T.: -0.009 min
Response: 1619044
Conc: 14.27 ng/ml



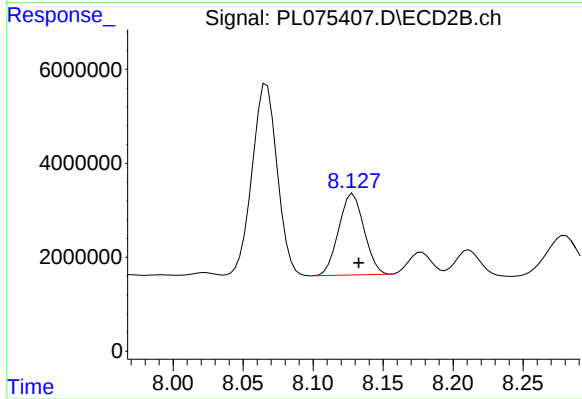
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.



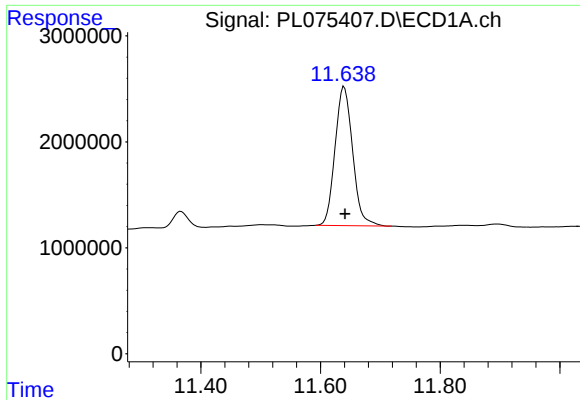
#27 Chlordane-5

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



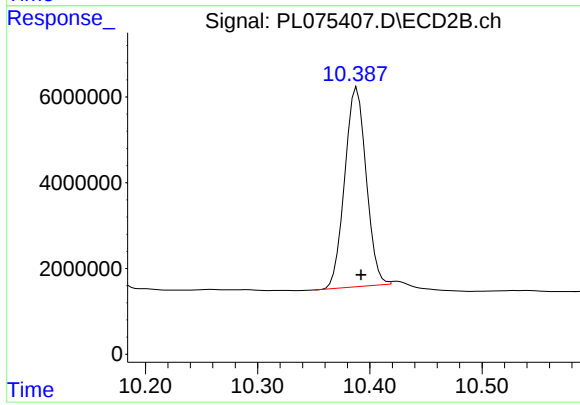
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 21834590
Conc: 437.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: -0.001 min
Response: 26806412
Conc: 49.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 61626467
Conc: 44.91 ng/ml