

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 03:53
 Operator : AR\AJ
 Sample : N2986-09 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:15:38 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

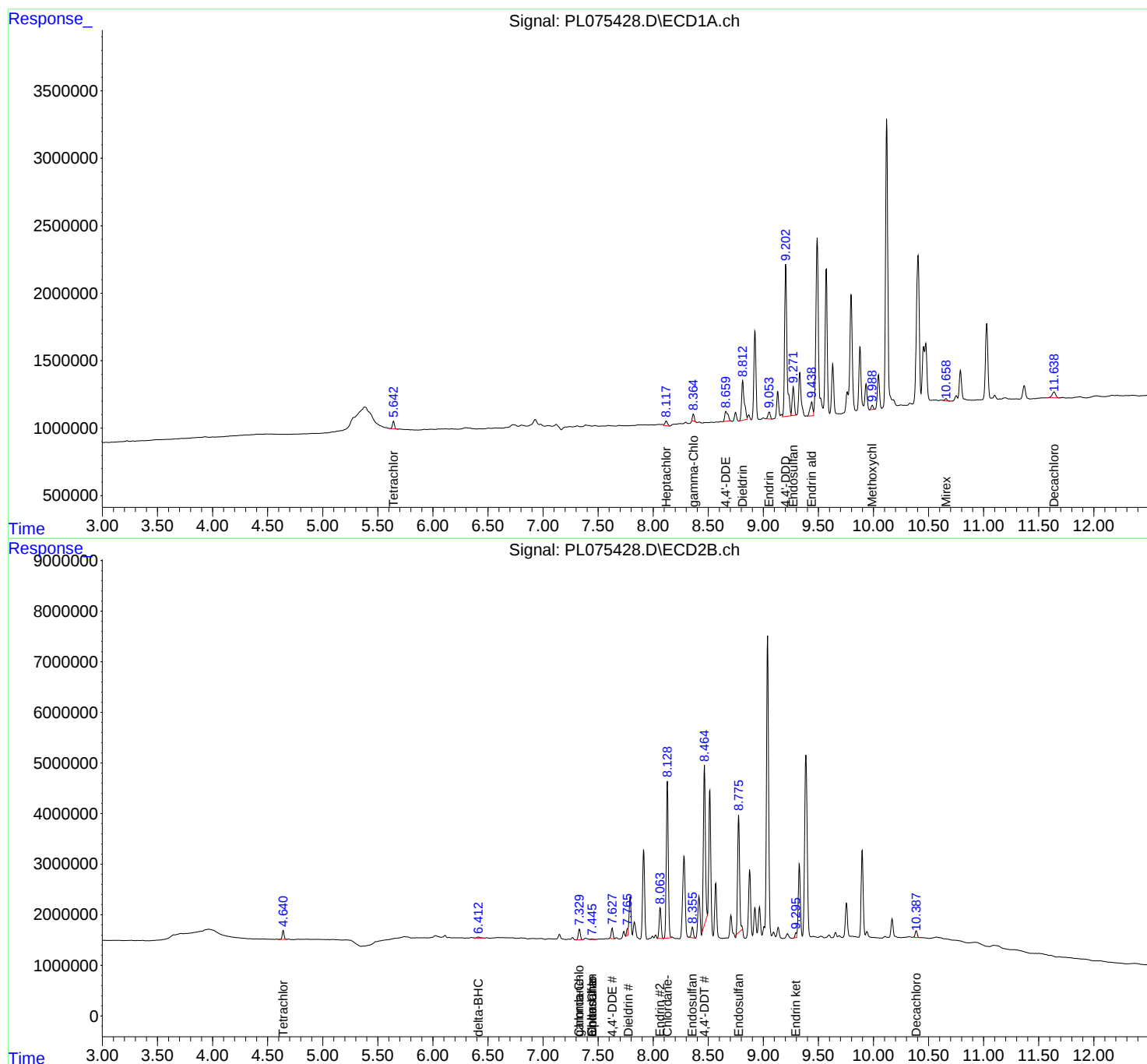
System Monitoring Compounds							
1)	SA Tetrachlo...	5.643	4.642	687003	1962336	1.169	1.239
28)	SA Decachlor...	11.640	10.388	992995	1769606	1.852	1.290 #
Target Compounds							
7)	B delta-BHC	0.000	6.414	0	397839	N.D.	0.185 #
8)	B Heptachlo...	8.119	0.000	587427	0	0.860	N.D. #
9)	A Endosulfan I	0.000	7.446f	0	228510	N.D.	0.135 #
10)	B gamma-Chl...	8.365f	7.331f	573483	2678406	0.850	1.456 #
11)	B alpha-Chl...	0.000	7.446f	0	228510	N.D.	0.125 #
12)	B 4,4'-DDE	8.660	7.629	1472292	2412168	2.531	1.481 #
13)	MA Dieldrin	8.813	7.767	4986955	967623	7.870	0.558 #
14)	MA Endrin	9.054	8.064	744238	7618297	1.401	4.894 #
15)	B Endosulfa...	9.273f	8.357	2791522	2669749	4.946	1.696 #
16)	A 4,4'-DDD	9.204	0.000	16946758	0	34.266	N.D. #
17)	MA 4,4'-DDT	0.000	8.466	0	38753541	N.D.	27.098 #
19)	B Endosulfa...	0.000	8.776	0	28638415	N.D.	19.133 #
21)	B Endrin ke...	0.000	9.297	0	759760	N.D.	0.475 #
22)	Mirex	10.659	0.000	232787	0	0.480	N.D. #
25)	Chlordane-3	0.000	7.331f	0	2678406	N.D.	15.174 #
26)	Chlordane-4	0.000	7.446f	0	228510	N.D.	1.210 #
27)	Chlordane-5	0.000	8.129	0	38978050	N.D.	781.109 #

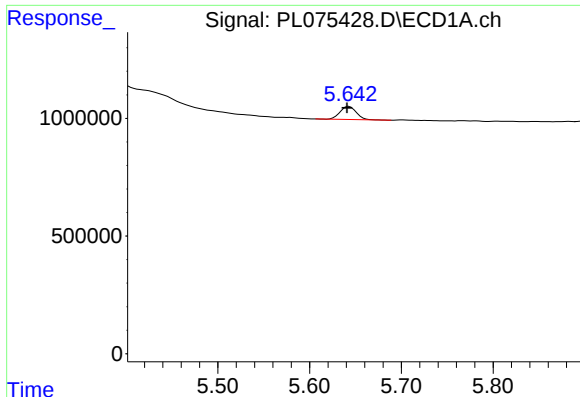
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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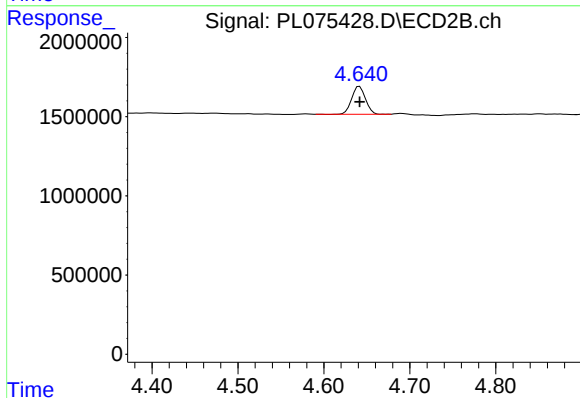
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





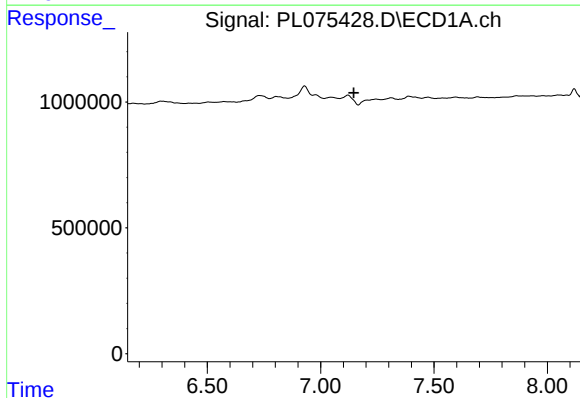
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 687003
Conc: 1.17 ng/ml



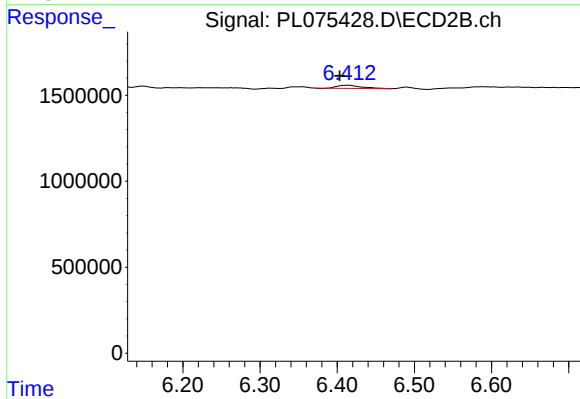
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 1962336
Conc: 1.24 ng/ml



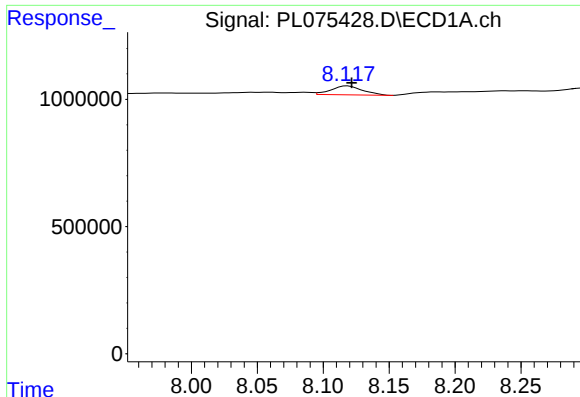
#7 delta-BHC

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



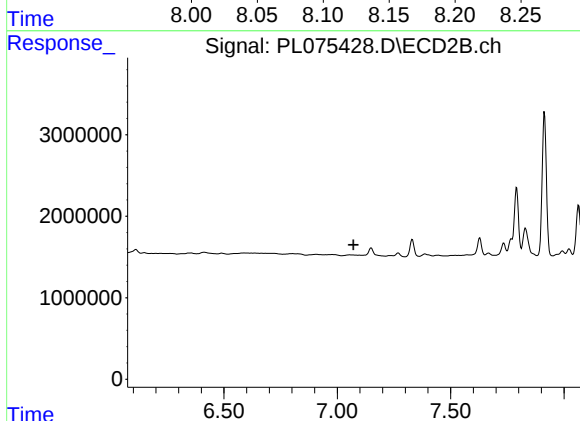
#7 delta-BHC

R.T.: 6.414 min
Delta R.T.: 0.010 min
Response: 397839
Conc: 0.19 ng/ml



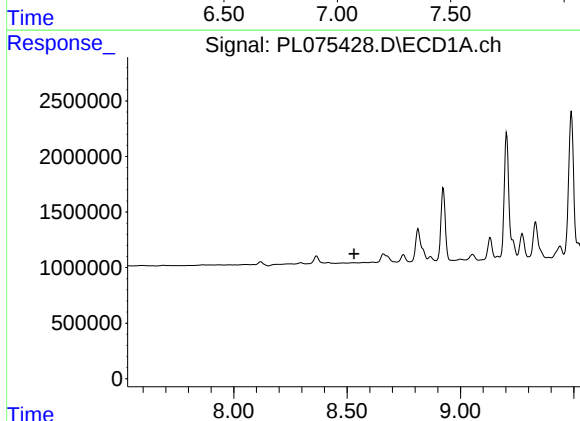
#8 Heptachlor epoxide

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 587427
Conc: 0.86 ng/ml



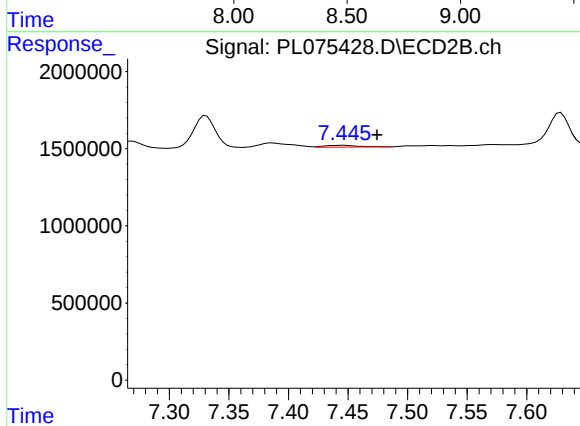
#8 Heptachlor epoxide

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



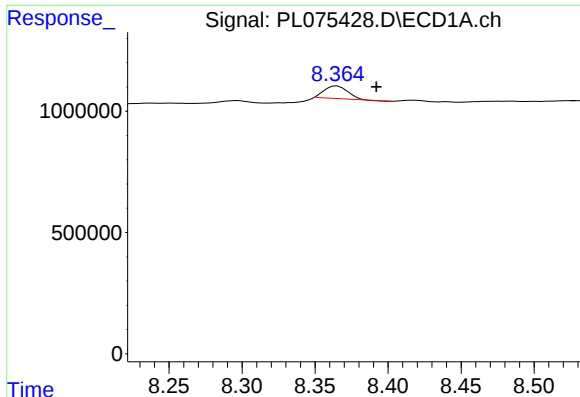
#9 Endosulfan I

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



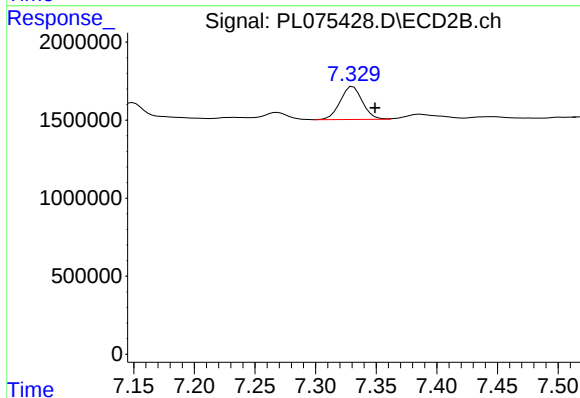
#9 Endosulfan I

R.T.: 7.446 min
Delta R.T.: -0.028 min
Response: 228510
Conc: 0.14 ng/ml



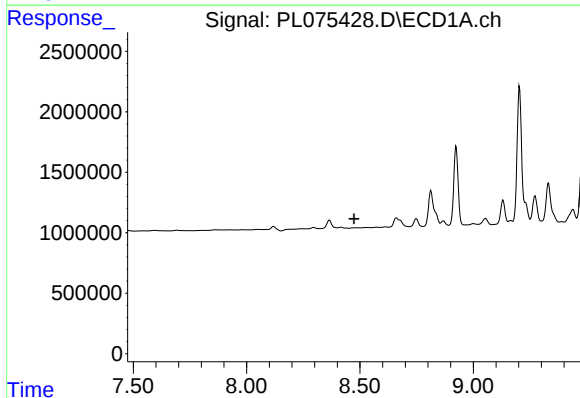
#10 gamma-Chlordane

R.T.: 8.365 min
Delta R.T.: -0.027 min
Response: 573483
Conc: 0.85 ng/ml



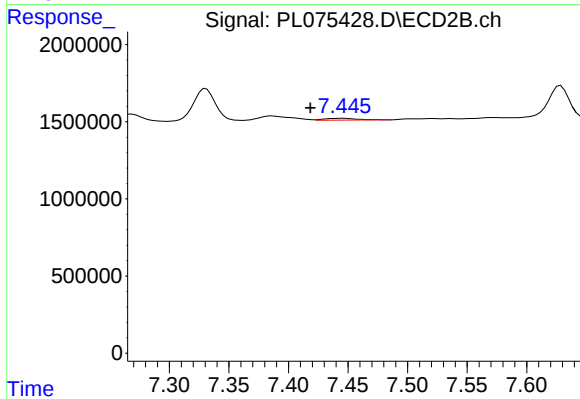
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 2678406
Conc: 1.46 ng/ml



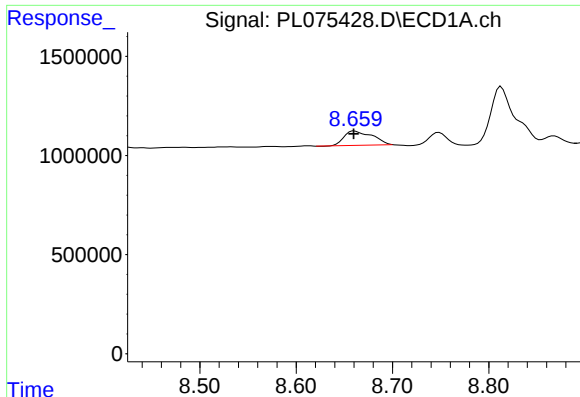
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.



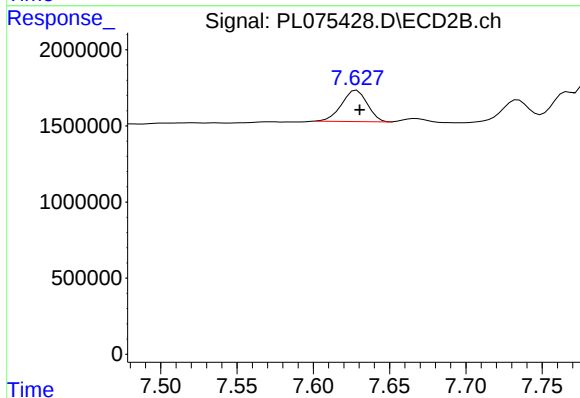
#11 alpha-Chlordane

R.T.: 7.446 min
Delta R.T.: 0.028 min
Response: 228510
Conc: 0.13 ng/ml



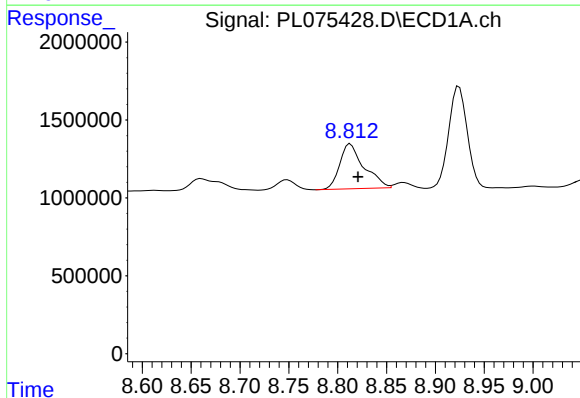
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 1472292
Conc: 2.53 ng/ml



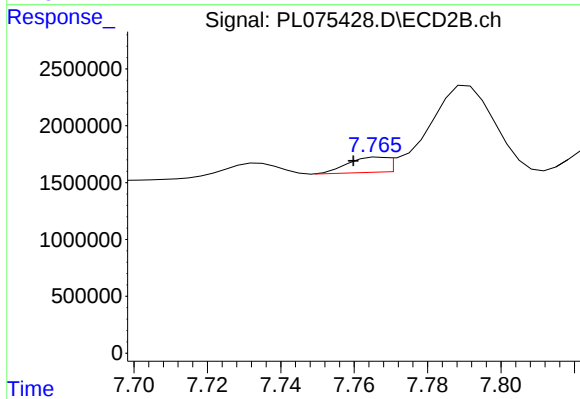
#12 4,4'-DDE

R.T.: 7.629 min
Delta R.T.: -0.002 min
Response: 2412168
Conc: 1.48 ng/ml



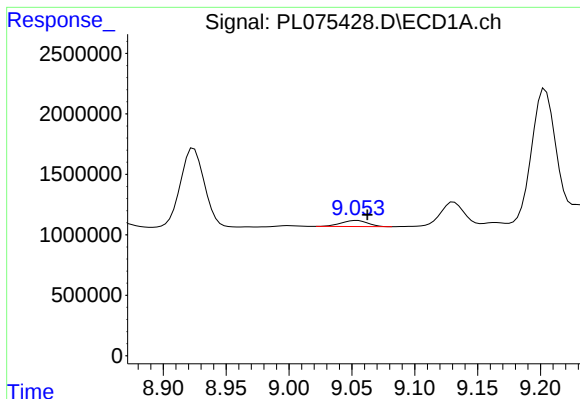
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 4986955
Conc: 7.87 ng/ml



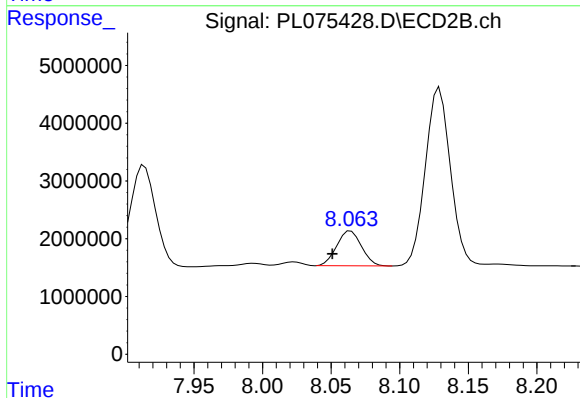
#13 Dieldrin

R.T.: 7.767 min
Delta R.T.: 0.007 min
Response: 967623
Conc: 0.56 ng/ml



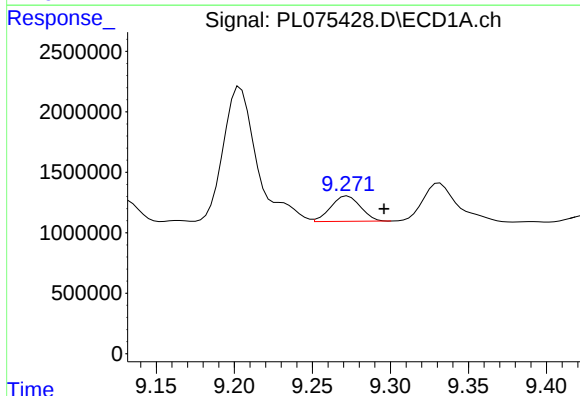
#14 Endrin

R.T.: 9.054 min
Delta R.T.: -0.008 min
Response: 744238
Conc: 1.40 ng/ml



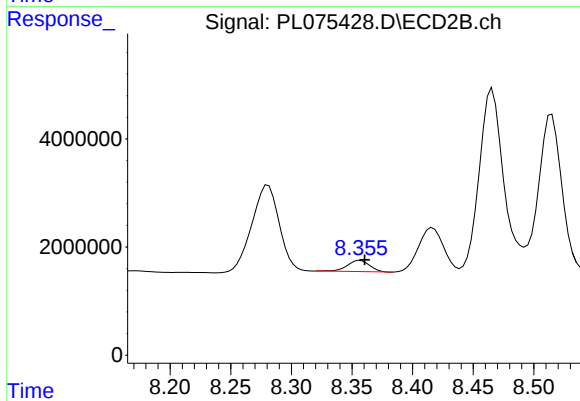
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 7618297
Conc: 4.89 ng/ml



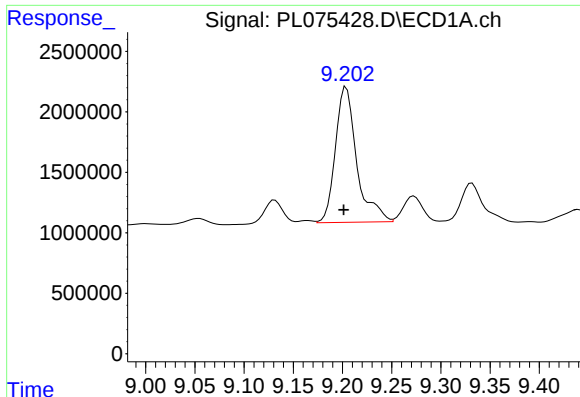
#15 Endosulfan II

R.T.: 9.273 min
Delta R.T.: -0.023 min
Response: 2791522
Conc: 4.95 ng/ml



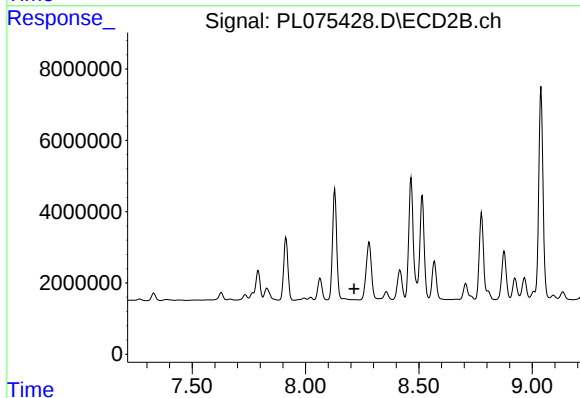
#15 Endosulfan II

R.T.: 8.357 min
Delta R.T.: -0.004 min
Response: 2669749
Conc: 1.70 ng/ml



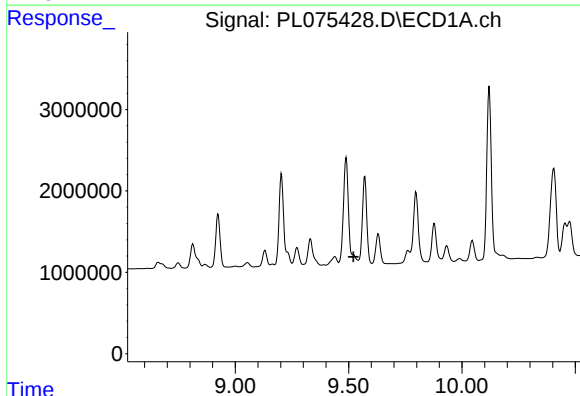
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 16946758
Conc: 34.27 ng/ml



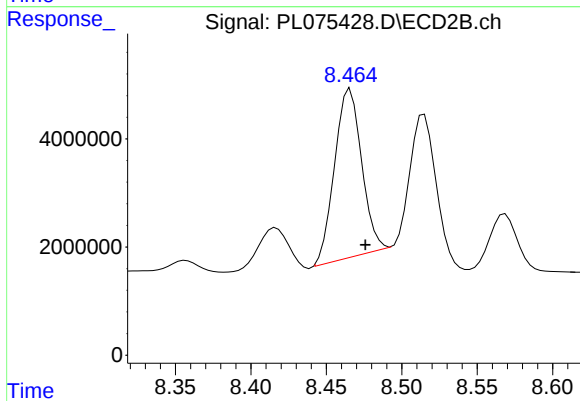
#16 4,4'-DDD

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



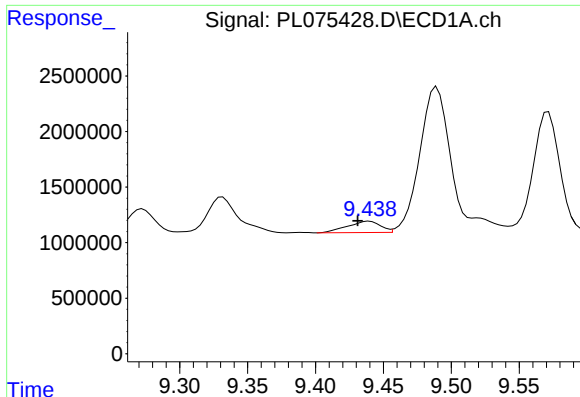
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



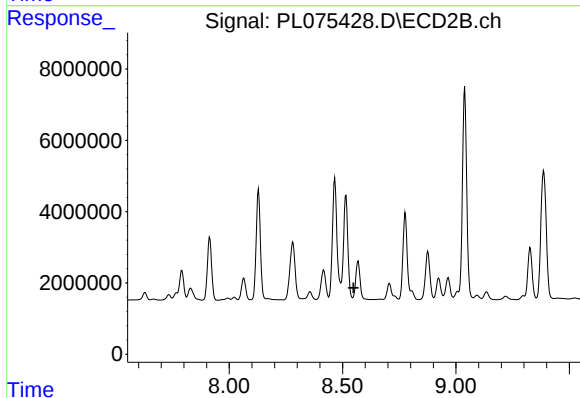
#17 4,4'-DDT

R.T.: 8.466 min
Delta R.T.: -0.010 min
Response: 38753541
Conc: 27.10 ng/ml



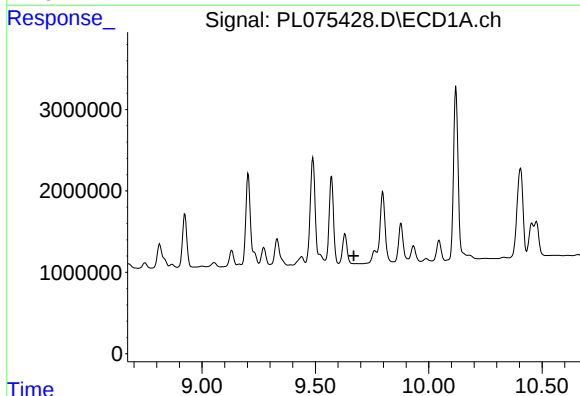
#18 Endrin aldehyde

R.T.: 9.440 min
Delta R.T.: 0.008 min
Response: 1718431
Conc: 3.91 ng/ml



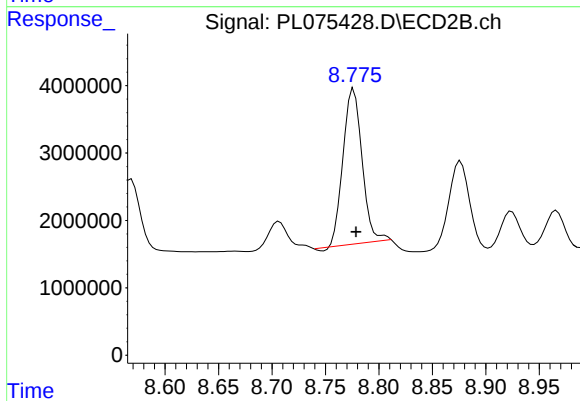
#18 Endrin aldehyde

R.T.: 8.569 min
Delta R.T.: 0.020 min
Response: -13777538
Conc: N.D.



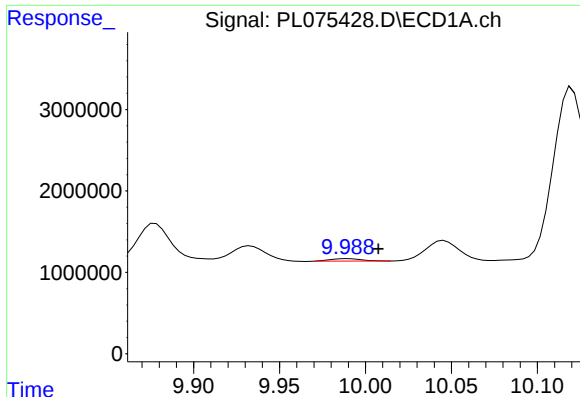
#19 Endosulfan Sulfate

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



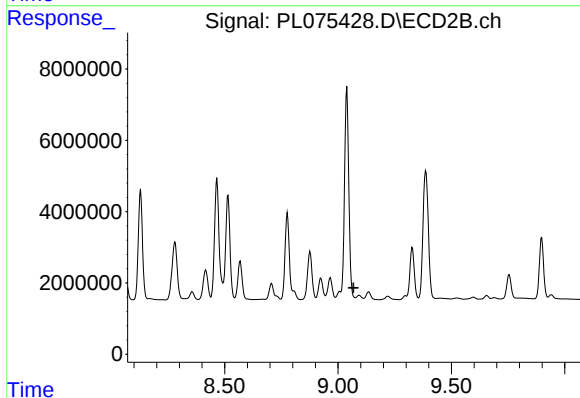
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: -0.002 min
Response: 28638415
Conc: 19.13 ng/ml



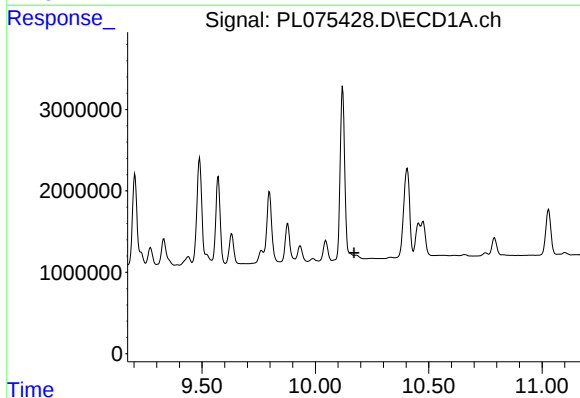
#20 Methoxychlor

R.T.: 9.990 min
Delta R.T.: -0.018 min
Response: 376823
Conc: 1.23 ng/ml



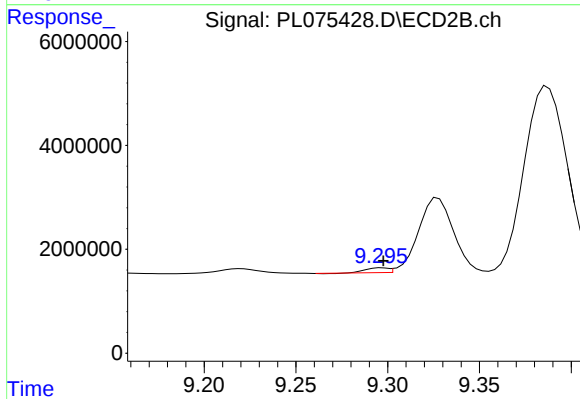
#20 Methoxychlor

R.T.: 9.094 min
Delta R.T.: 0.025 min
Response: -1434168
Conc: N.D.



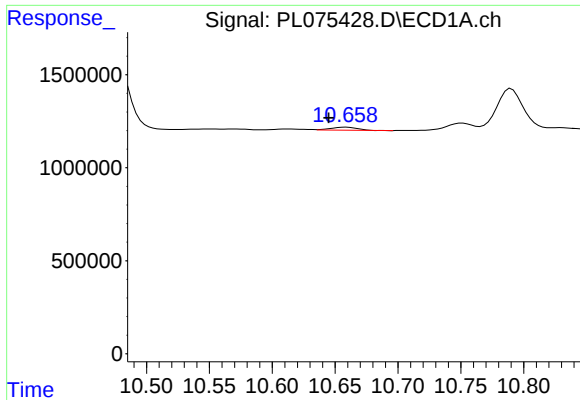
#21 Endrin ketone

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



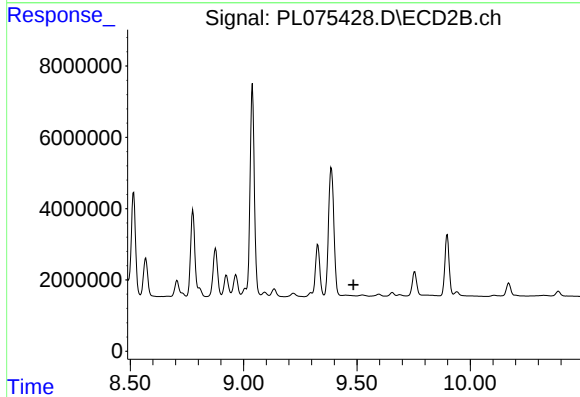
#21 Endrin ketone

R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 759760
Conc: 0.48 ng/ml



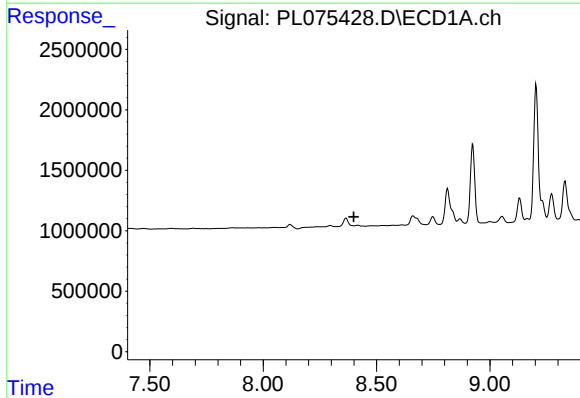
#22 Mirex

R.T.: 10.659 min
Delta R.T.: 0.014 min
Response: 232787
Conc: 0.48 ng/ml



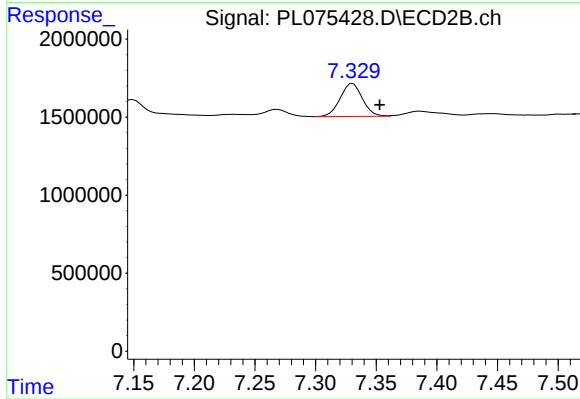
#22 Mirex

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



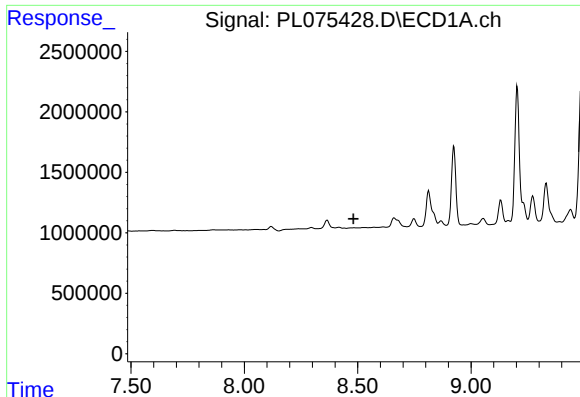
#25 Chlordane-3

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



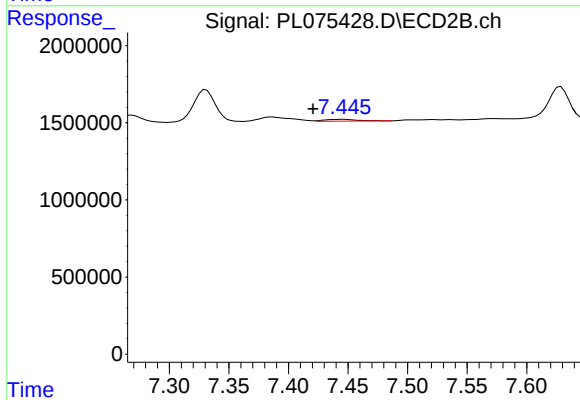
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.022 min
Response: 2678406
Conc: 15.17 ng/ml



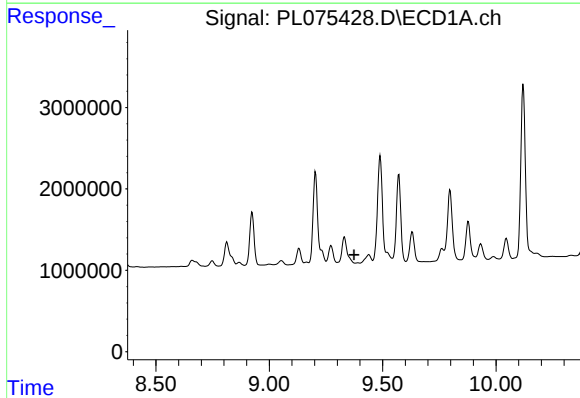
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



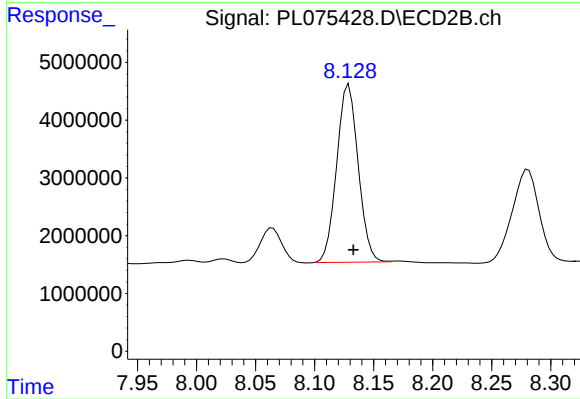
#26 Chlordane-4

R.T.: 7.446 min
Delta R.T.: 0.026 min
Response: 228510
Conc: 1.21 ng/ml



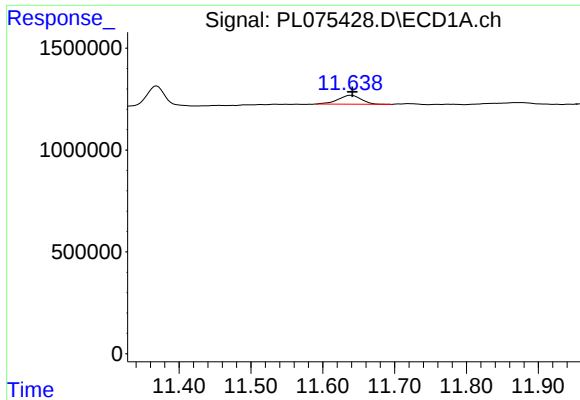
#27 Chlordane-5

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



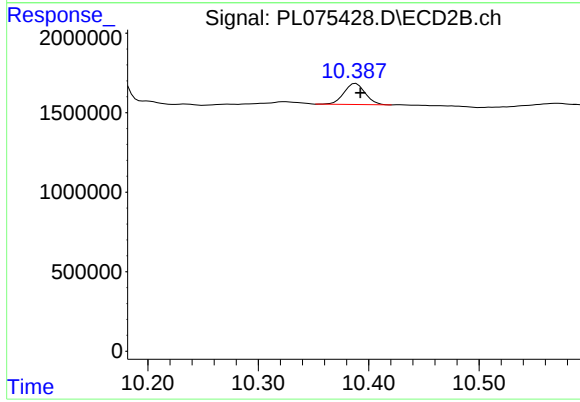
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 38978050
Conc: 781.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: -0.001 min
Response: 992995
Conc: 1.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 1769606
Conc: 1.29 ng/ml