

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 17:06
 Operator : AR\AJ
 Sample : N2951-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:06:01 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

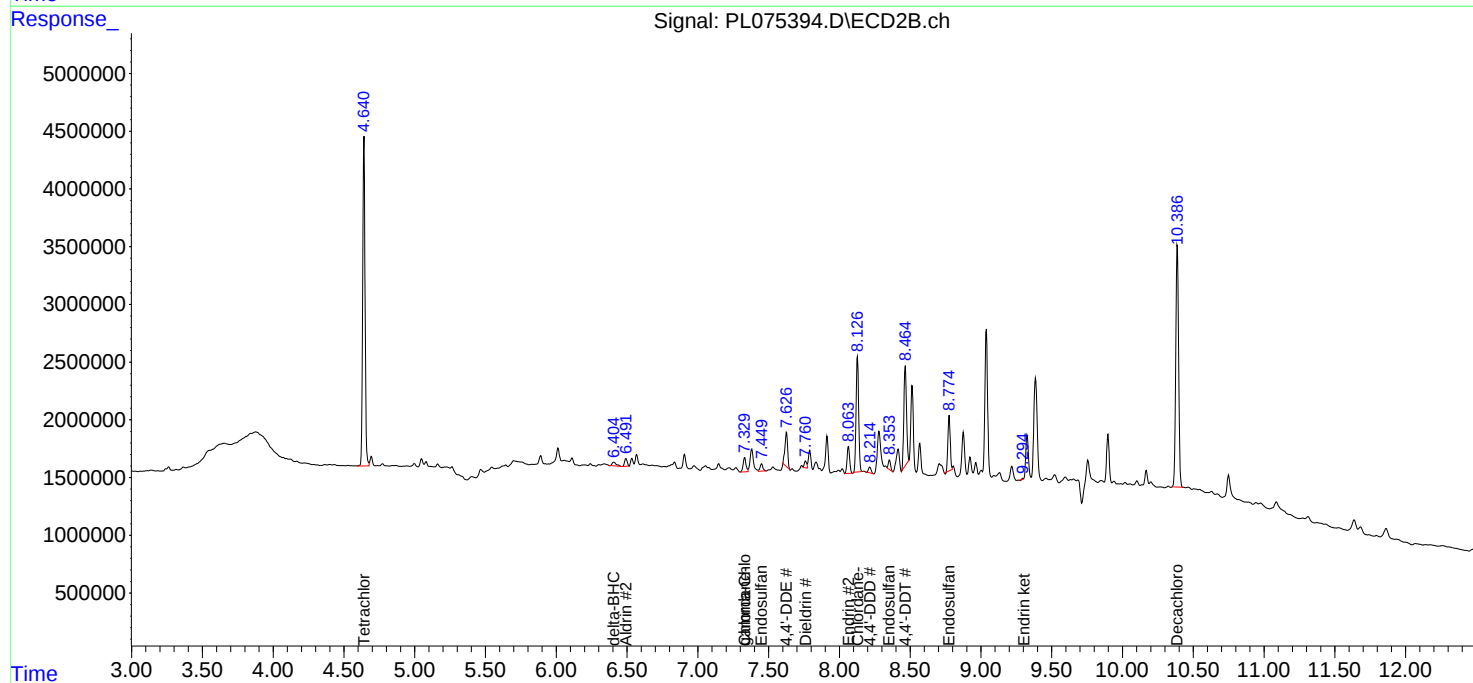
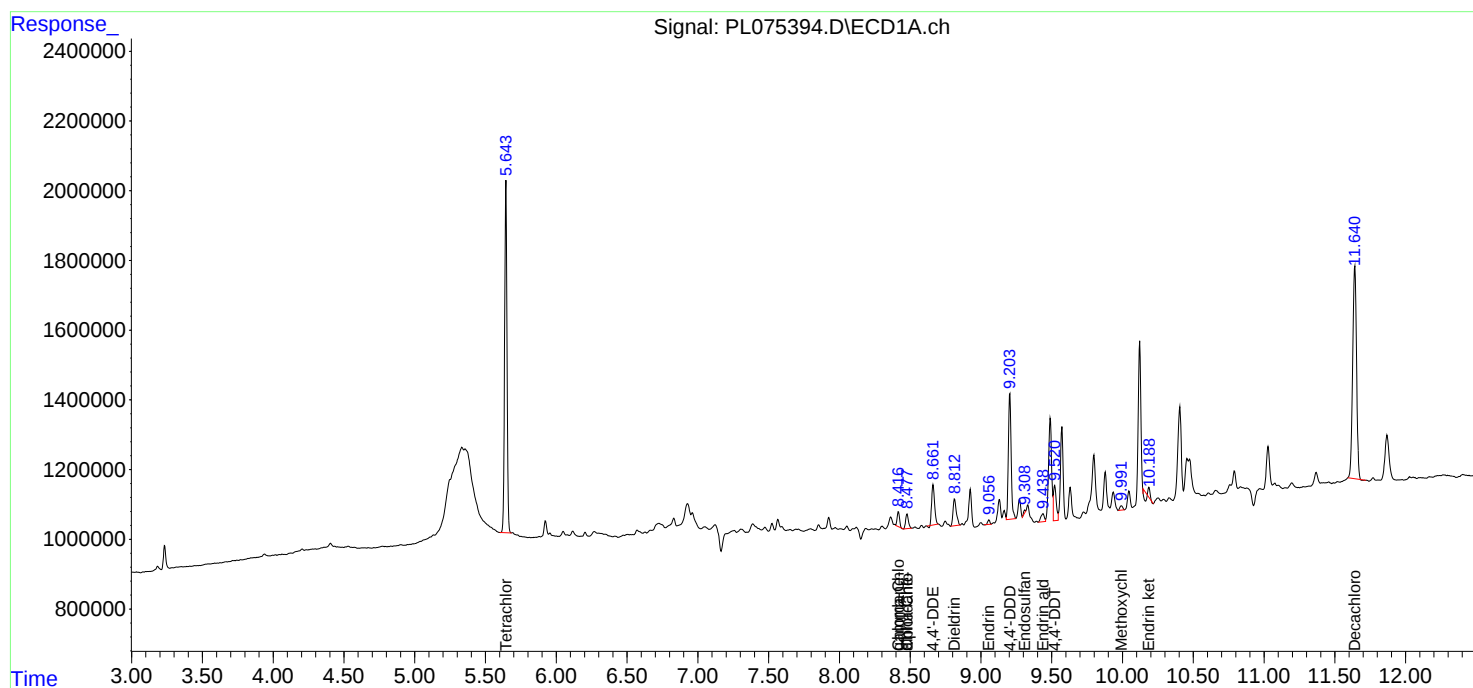
System Monitoring Compounds							
1)	SA Tetrachlo...	5.645	4.642	12106714	33404650	20.599	21.087
28)	SA Decachlor...	11.641	10.387	11467467	28957413	21.387	21.102
Target Compounds							
5)	MB Aldrin	0.000	6.493	0	886231	N.D.	0.459 #
7)	B delta-BHC	0.000	6.406	0	650581	N.D.	0.303 #
9)	A Endosulfan I	0.000	7.451f	0	885503	N.D.	0.524 #
10)	B gamma-Chl...	8.417f	7.331f	501628	1773209	0.744	0.964 #
11)	B alpha-Chl...	8.478	0.000	574009	0	0.847	N.D. #
12)	B 4,4'-DDE	8.662	7.627	1644044	3923915	2.826	2.409
13)	MA Dieldrin	8.814	7.761	1226922	675326	1.936	0.389 #
14)	MA Endrin	9.057	8.064	134733	2994482	0.254	1.924 #
15)	B Endosulfa...	9.310	8.354	65225	937915	0.116	0.596 #
16)	A 4,4'-DDD	9.204	8.215	4893822	625906	9.895	0.468 #
17)	MA 4,4'-DDT	9.522	8.466	1383859	11296131	2.376	7.899 #
19)	B Endosulfa...	0.000	8.776	0	5537429	N.D.	3.700 #
20)	A Methoxychlor	9.992f	9.092f	164503	-372769	0.537	N.D. #
21)	B Endrin ke...	10.187f	9.296	113819	15452	0.185	0.010 #
25)	Chlordane-3	8.417f	7.331f	501628	1773209	5.391	10.046 #
26)	Chlordane-4	8.478	0.000	574009	0	5.058	N.D. #
27)	Chlordane-5	0.000	8.128	0	12911427	N.D.	258.741 #

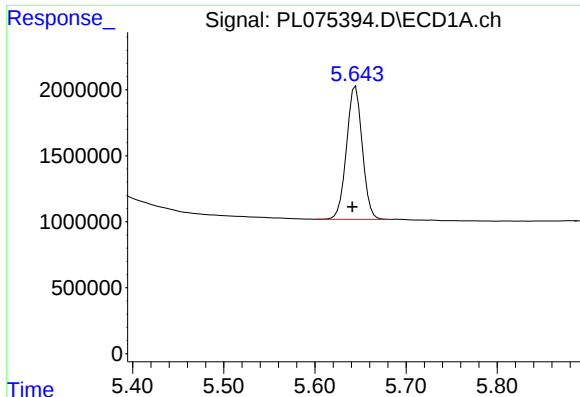
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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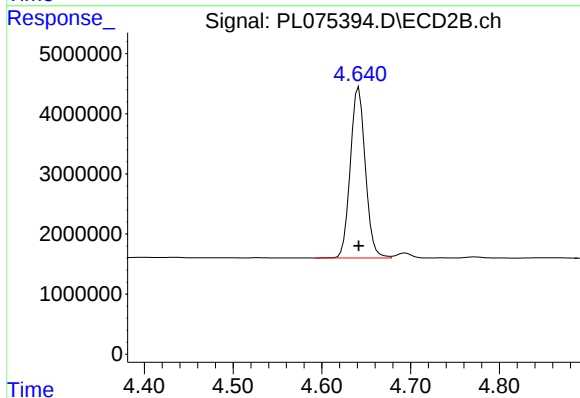
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





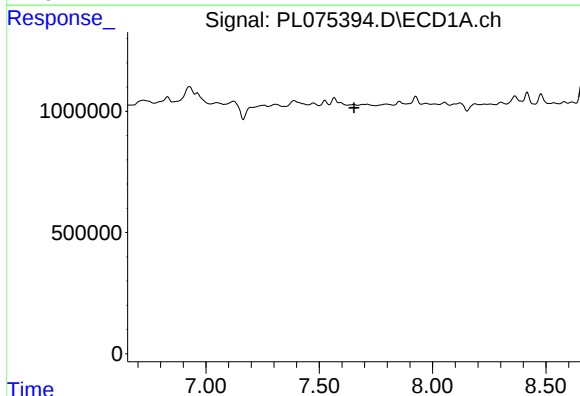
#1 Tetrachloro-m-xylene

R.T.: 5.645 min
Delta R.T.: 0.004 min
Response: 12106714
Conc: 20.60 ng/ml



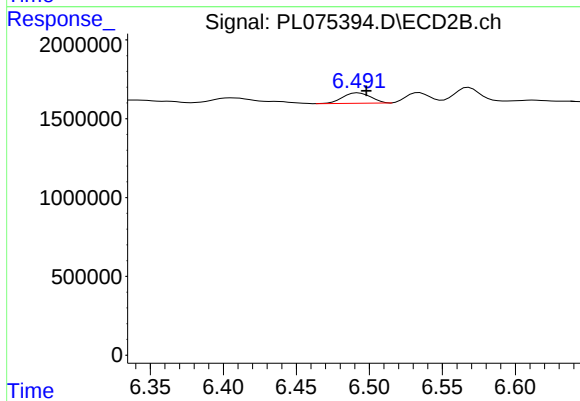
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 33404650
Conc: 21.09 ng/ml



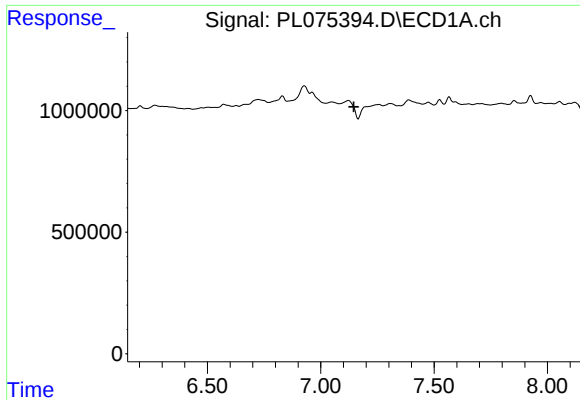
#5 Aldrin

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



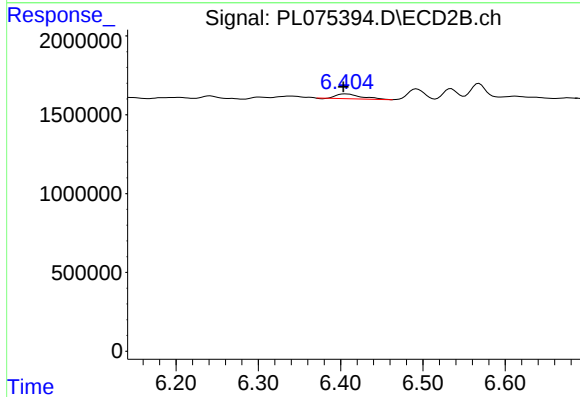
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 886231
Conc: 0.46 ng/ml



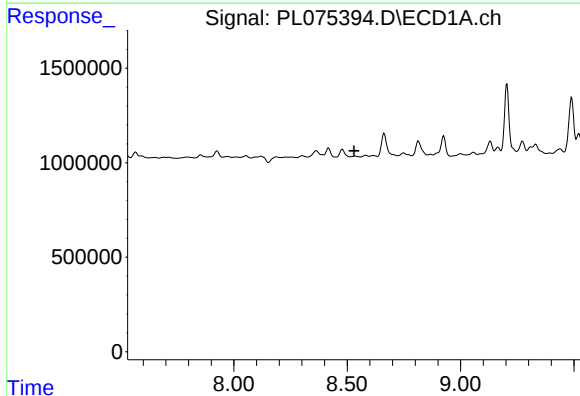
#7 delta-BHC

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



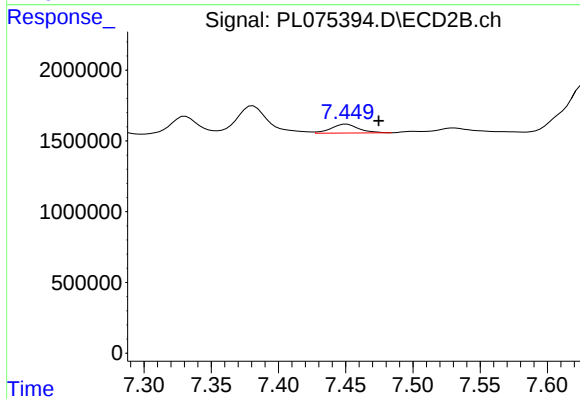
#7 delta-BHC

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 650581
Conc: 0.30 ng/ml



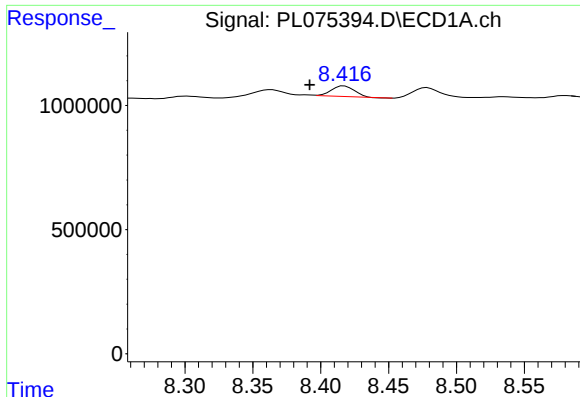
#9 Endosulfan I

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



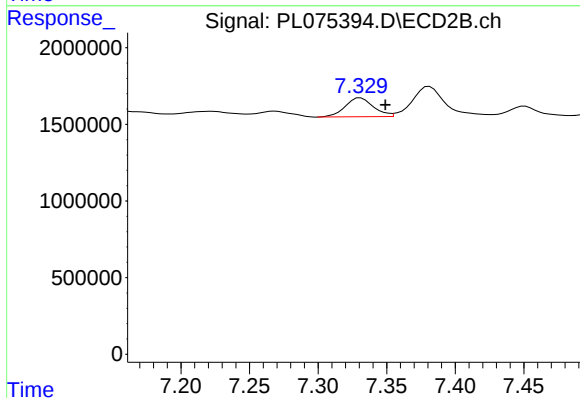
#9 Endosulfan I

R.T.: 7.451 min
Delta R.T.: -0.024 min
Response: 885503
Conc: 0.52 ng/ml



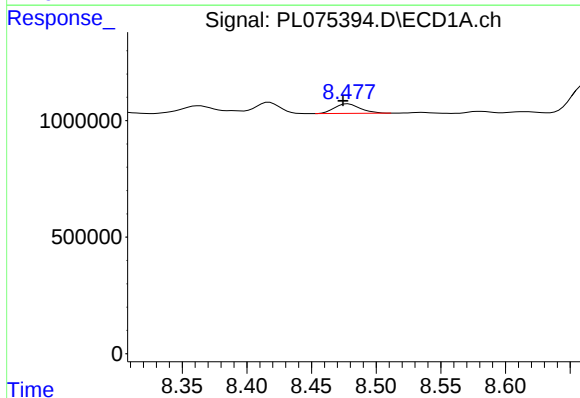
#10 gamma-Chlordane

R.T.: 8.417 min
Delta R.T.: 0.025 min
Response: 501628
Conc: 0.74 ng/ml



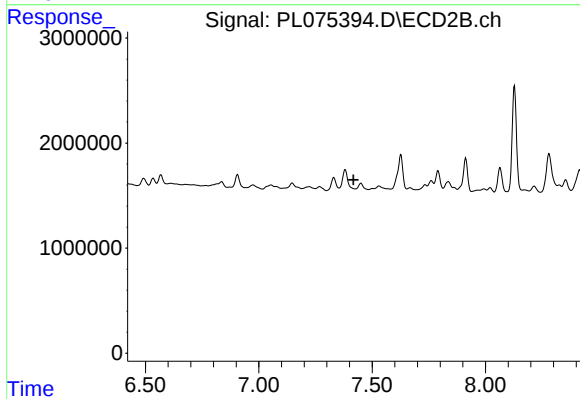
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 1773209
Conc: 0.96 ng/ml



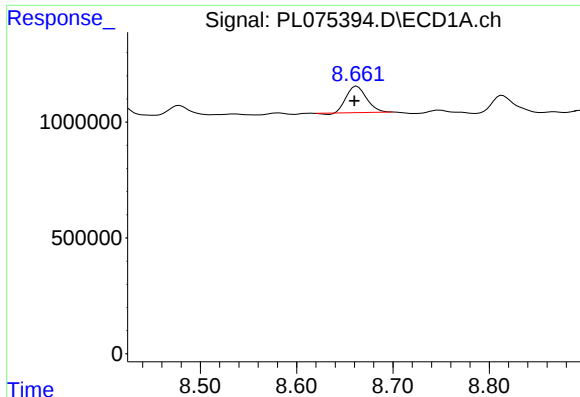
#11 alpha-Chlordane

R.T.: 8.478 min
Delta R.T.: 0.004 min
Response: 574009
Conc: 0.85 ng/ml



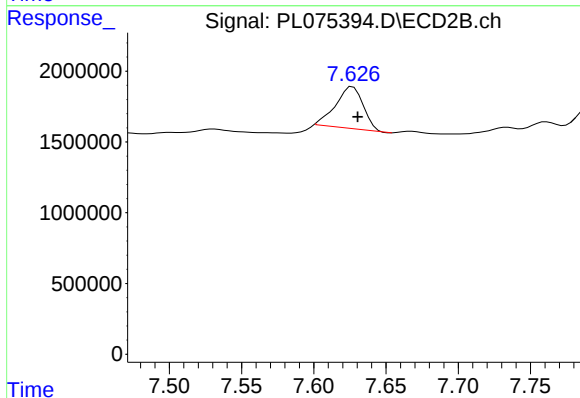
#11 alpha-Chlordane

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



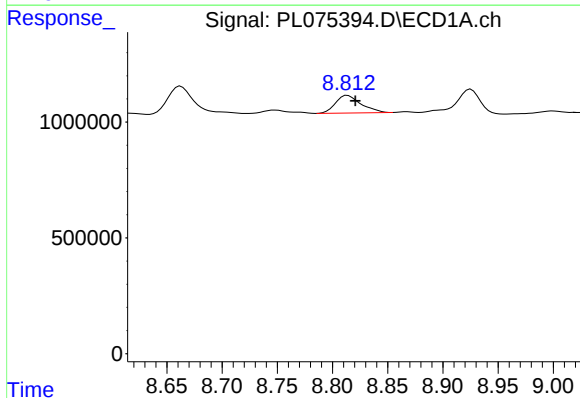
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: 0.003 min
Response: 1644044
Conc: 2.83 ng/ml



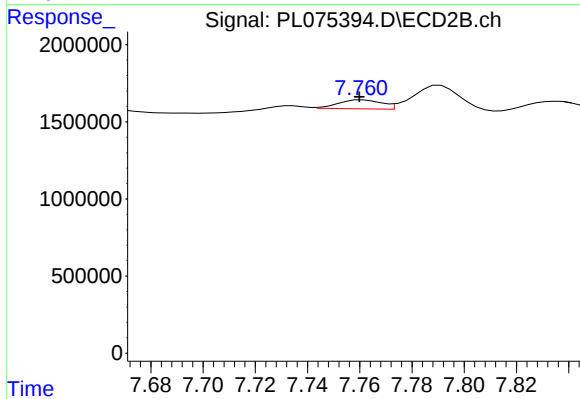
#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 3923915
Conc: 2.41 ng/ml



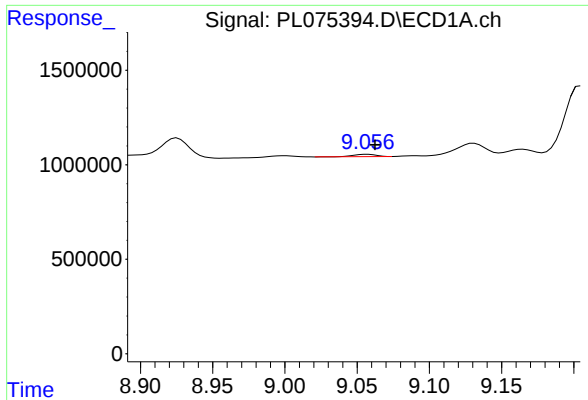
#13 Dieldrin

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 1226922
Conc: 1.94 ng/ml



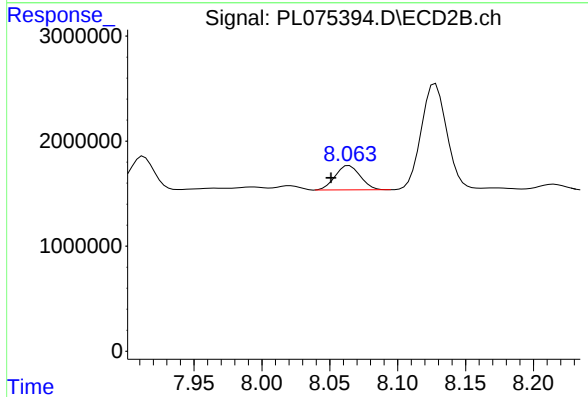
#13 Dieldrin

R.T.: 7.761 min
Delta R.T.: 0.001 min
Response: 675326
Conc: 0.39 ng/ml



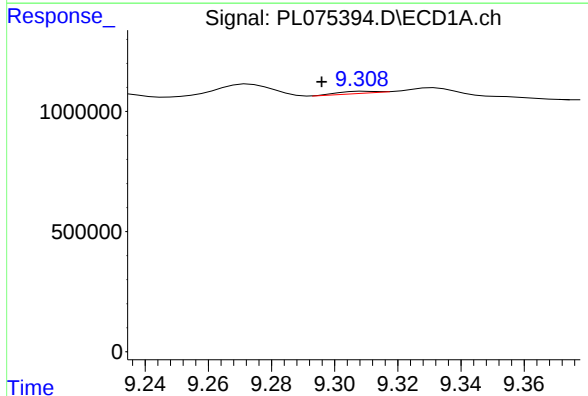
#14 Endrin

R.T.: 9.057 min
Delta R.T.: -0.005 min
Response: 134733
Conc: 0.25 ng/ml



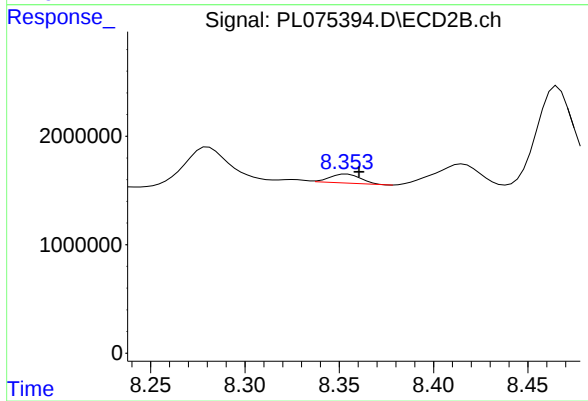
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 2994482
Conc: 1.92 ng/ml



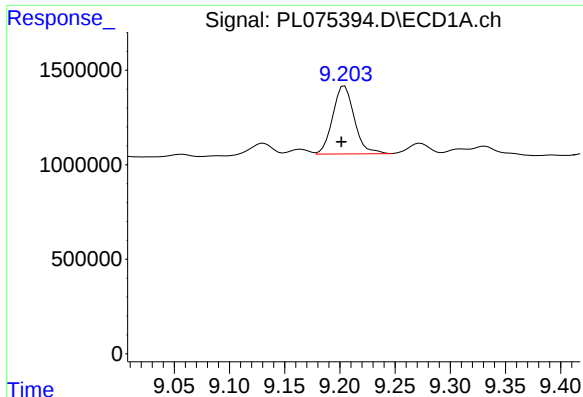
#15 Endosulfan II

R.T.: 9.310 min
Delta R.T.: 0.014 min
Response: 65225
Conc: 0.12 ng/ml



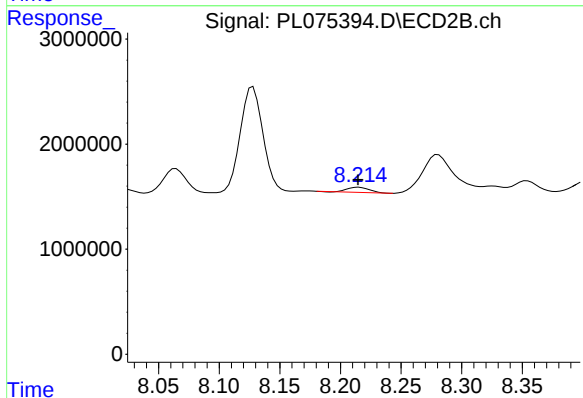
#15 Endosulfan II

R.T.: 8.354 min
Delta R.T.: -0.007 min
Response: 937915
Conc: 0.60 ng/ml



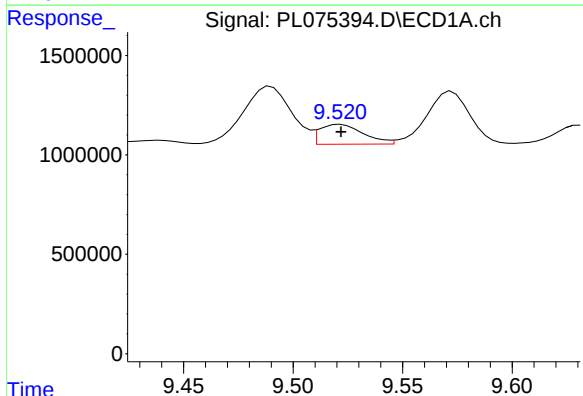
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 4893822
Conc: 9.90 ng/ml



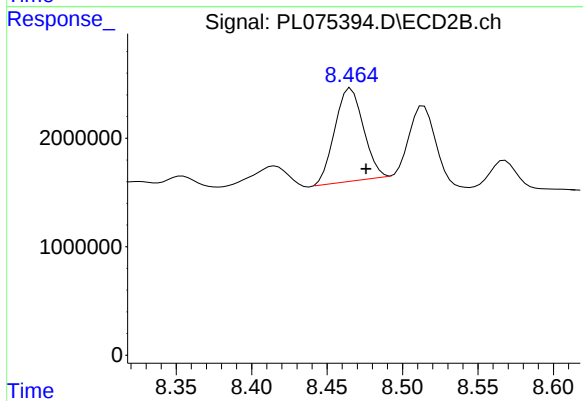
#16 4,4'-DDD

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 625906
Conc: 0.47 ng/ml



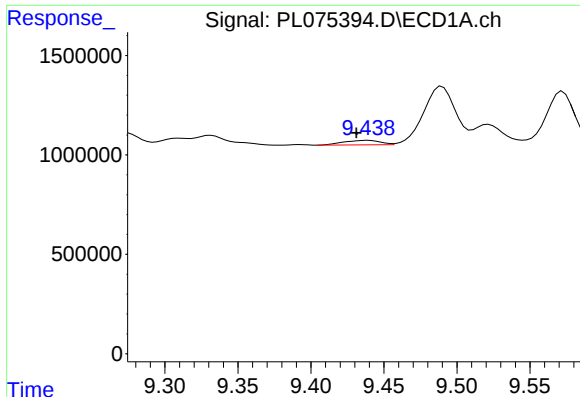
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 1383859
Conc: 2.38 ng/ml



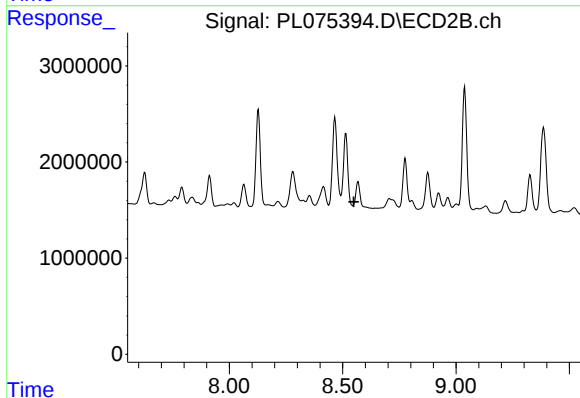
#17 4,4'-DDT

R.T.: 8.466 min
Delta R.T.: -0.010 min
Response: 11296131
Conc: 7.90 ng/ml



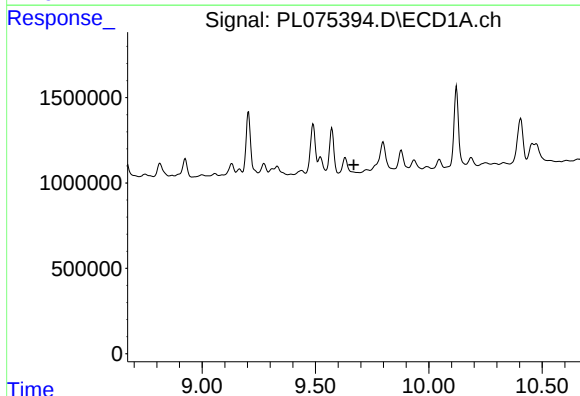
#18 Endrin aldehyde

R.T.: 9.439 min
Delta R.T.: 0.008 min
Response: 394249
Conc: 0.90 ng/ml



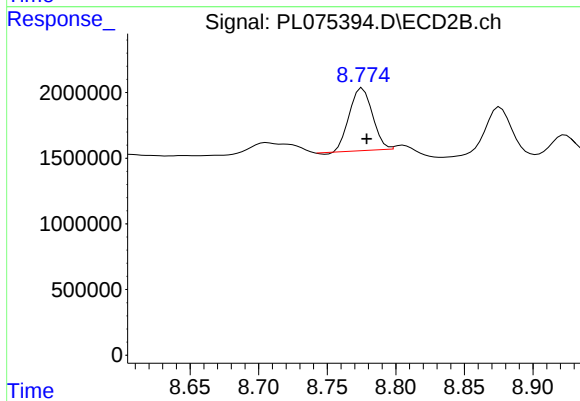
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: 0.019 min
Response: -3534225
Conc: N.D.



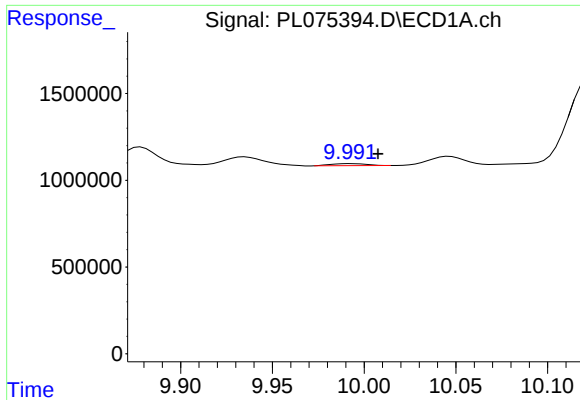
#19 Endosulfan Sulfate

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



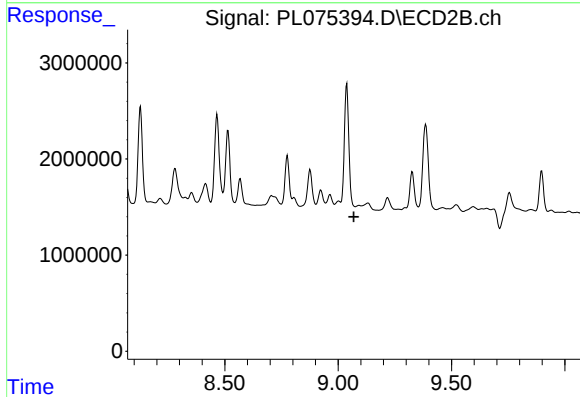
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 5537429
Conc: 3.70 ng/ml



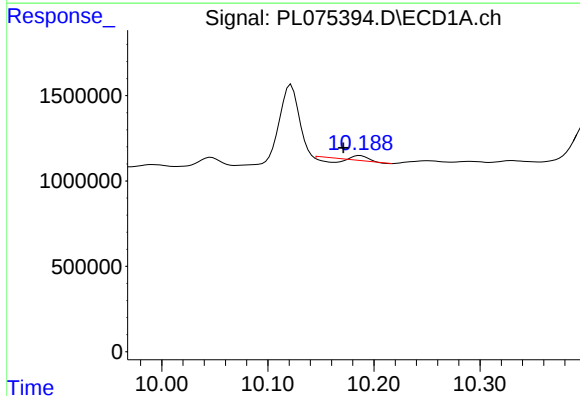
#20 Methoxychlor

R.T.: 9.992 min
Delta R.T.: -0.015 min
Response: 164503
Conc: 0.54 ng/ml



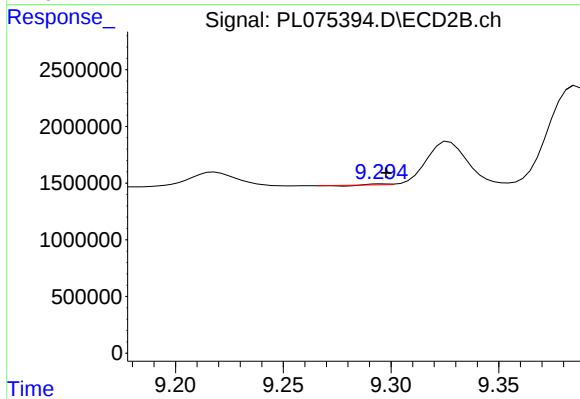
#20 Methoxychlor

R.T.: 9.092 min
Delta R.T.: 0.023 min
Response: -372769
Conc: N.D.



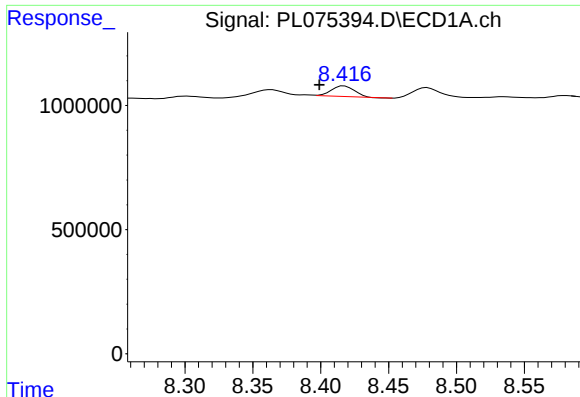
#21 Endrin ketone

R.T.: 10.187 min
Delta R.T.: 0.016 min
Response: 113819
Conc: 0.19 ng/ml



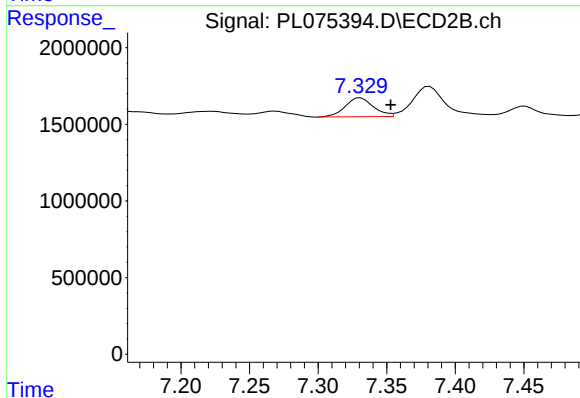
#21 Endrin ketone

R.T.: 9.296 min
Delta R.T.: -0.002 min
Response: 15452
Conc: 0.01 ng/ml



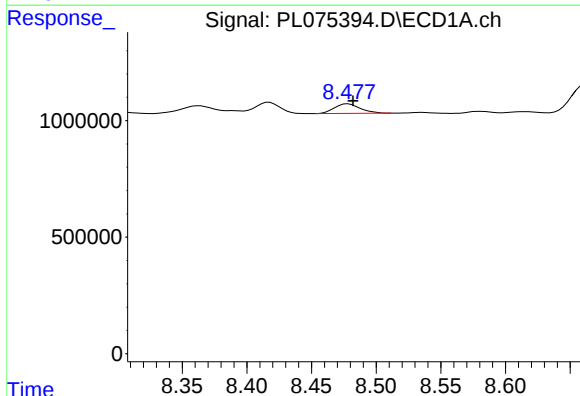
#25 Chlordane-3

R.T.: 8.417 min
Delta R.T.: 0.018 min
Response: 501628
Conc: 5.39 ng/ml



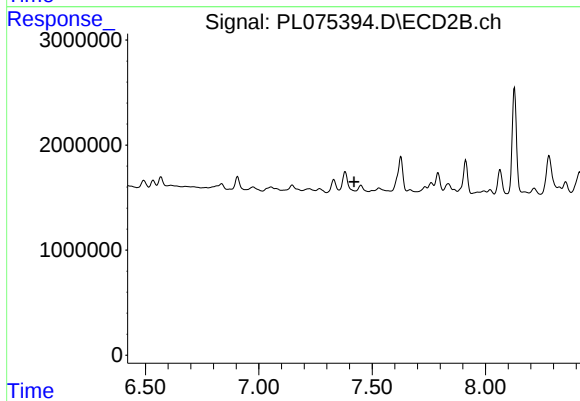
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.022 min
Response: 1773209
Conc: 10.05 ng/ml



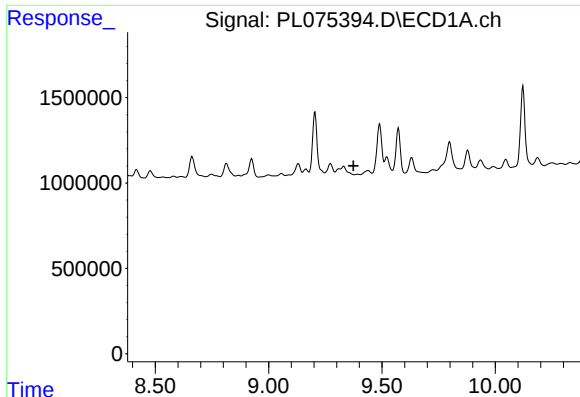
#26 Chlordane-4

R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 574009
Conc: 5.06 ng/ml



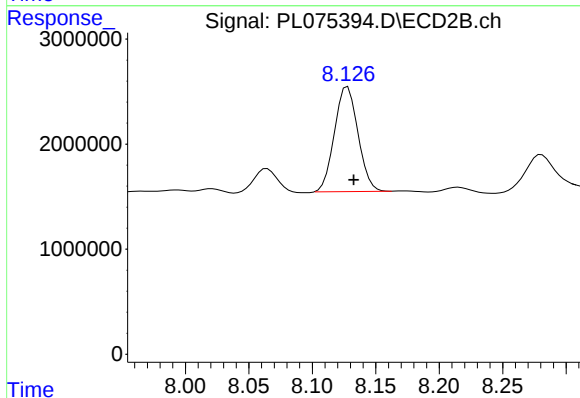
#26 Chlordane-4

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



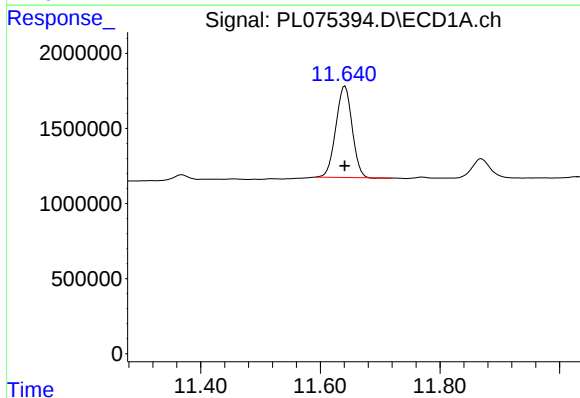
#27 Chlordane-5

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



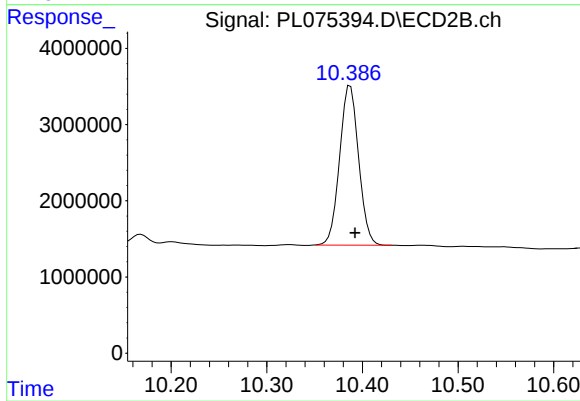
#27 Chlordane-5

R.T.: 8.128 min
Delta R.T.: -0.005 min
Response: 12911427
Conc: 258.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 11467467
Conc: 21.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.005 min
Response: 28957413
Conc: 21.10 ng/ml