

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 20:25
 Operator : AR\AJ
 Sample : N2933-18
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:08:49 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

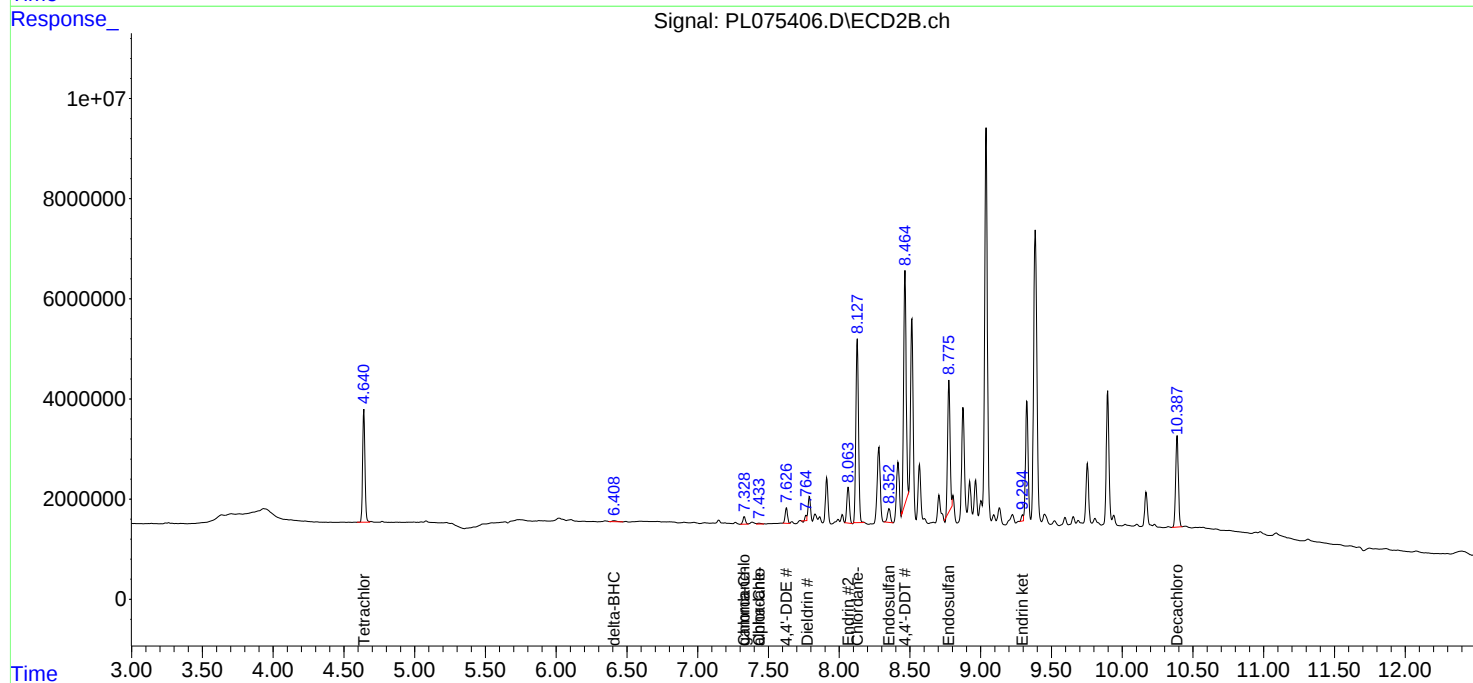
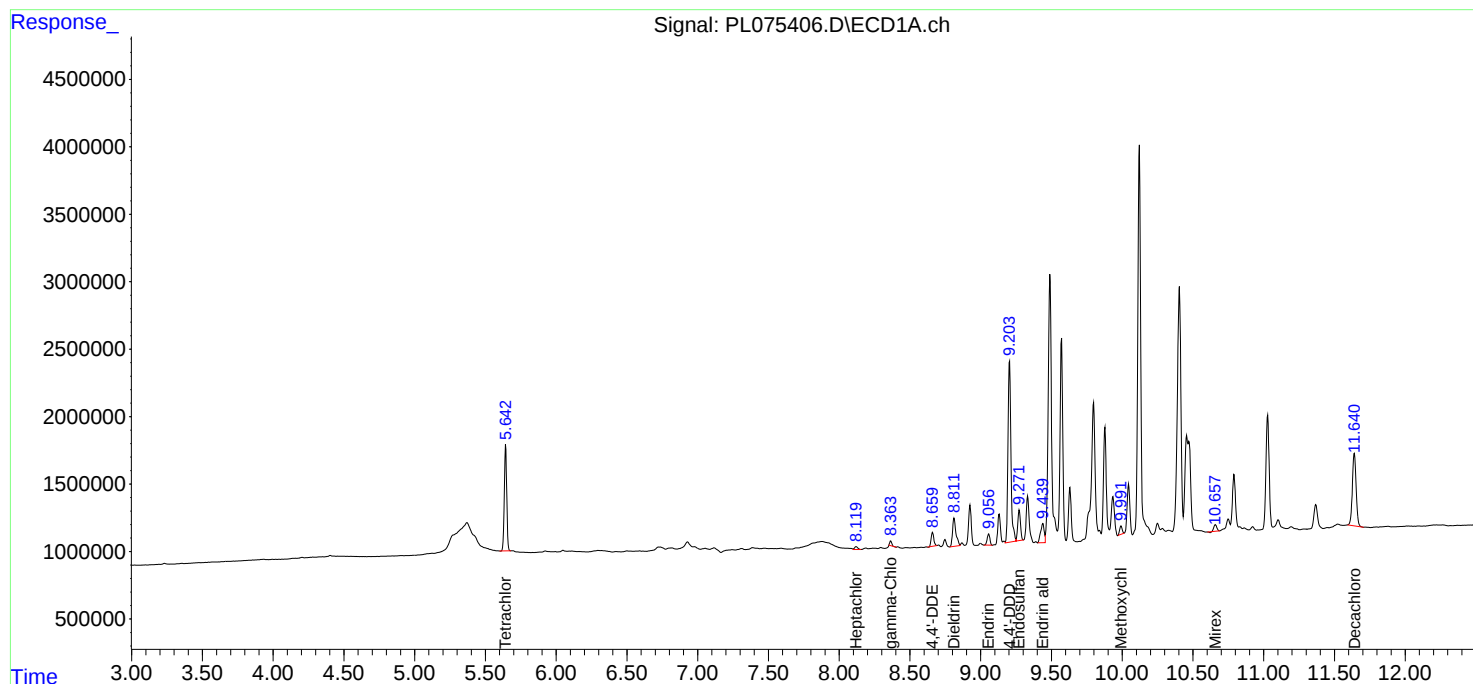
System Monitoring Compounds							
1)	SA Tetrachlo...	5.643	4.642	9383357	25999214	15.965	16.412
28)	SA Decachlor...	11.641	10.388	9948132	24441387	18.554	17.811
Target Compounds							
7)	B delta-BHC	0.000	6.409	0	390292	N.D.	0.182 #
8)	B Heptachlo...	8.120	0.000	343507	0	0.503	N.D. #
10)	B gamma-Chl...	8.365f	7.330f	351224	1933401	0.521	1.051 #
11)	B alpha-Chl...	0.000	7.434f	0	286426	N.D.	0.157 #
12)	B 4,4'-DDE	8.660	7.628	1337369	3642042	2.299	2.236
13)	MA Dieldrin	8.813	7.766	3526212	656965	5.564	0.379 #
14)	MA Endrin	9.057	8.064	1121676	9002826	2.112	5.783 #
15)	B Endosulfa...	9.273f	8.353	2966795	3979020	5.256	2.527 #
16)	A 4,4'-DDD	9.204	0.000	19278644	0	38.981	N.D. #
17)	MA 4,4'-DDT	0.000	8.465	0	57545888	N.D.	40.238 #
19)	B Endosulfa...	0.000	8.776	0	30719392	N.D.	20.524 #
21)	B Endrin ke...	0.000	9.296	0	1100611	N.D.	0.688 #
22)	Mirex	10.658	0.000	674151	0	1.391	N.D. #
25)	Chlordane-3	0.000	7.330f	0	1933401	N.D.	10.954 #
26)	Chlordane-4	0.000	7.434	0	286426	N.D.	1.516 #
27)	Chlordane-5	0.000	8.128	0	47047700	N.D.	942.823 #

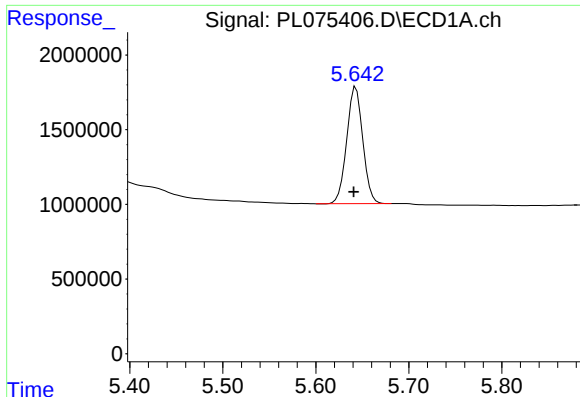
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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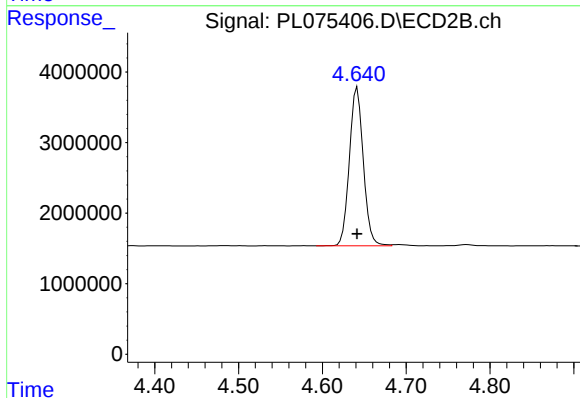
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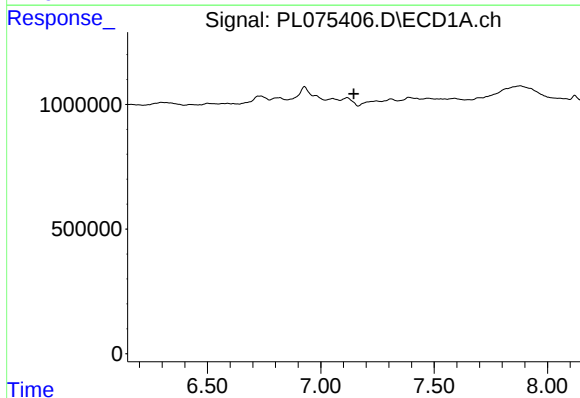
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 9383357
Conc: 15.97 ng/ml



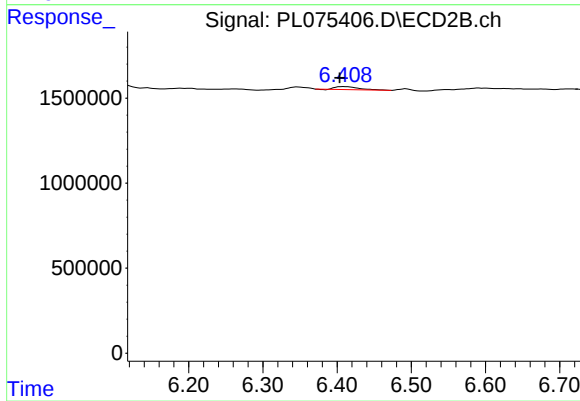
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 25999214
Conc: 16.41 ng/ml



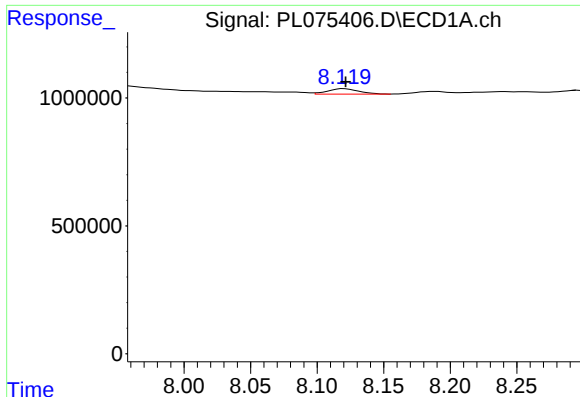
#7 delta-BHC

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



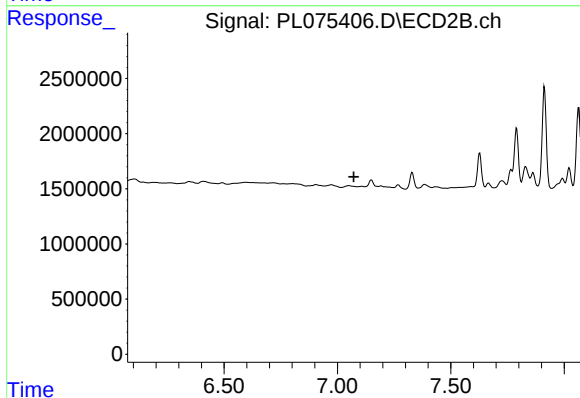
#7 delta-BHC

R.T.: 6.409 min
Delta R.T.: 0.006 min
Response: 390292
Conc: 0.18 ng/ml



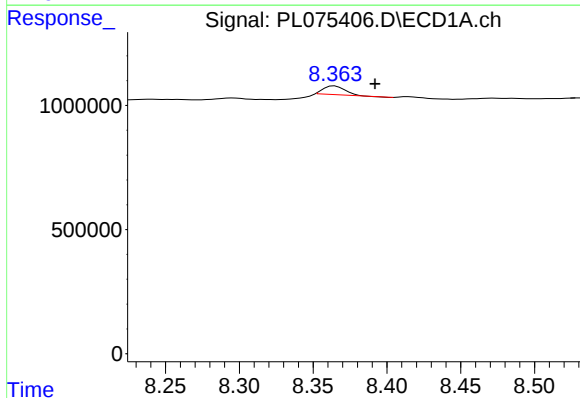
#8 Heptachlor epoxide

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 343507
Conc: 0.50 ng/ml



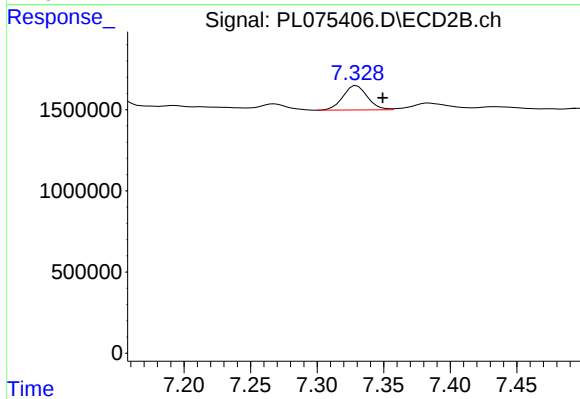
#8 Heptachlor epoxide

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



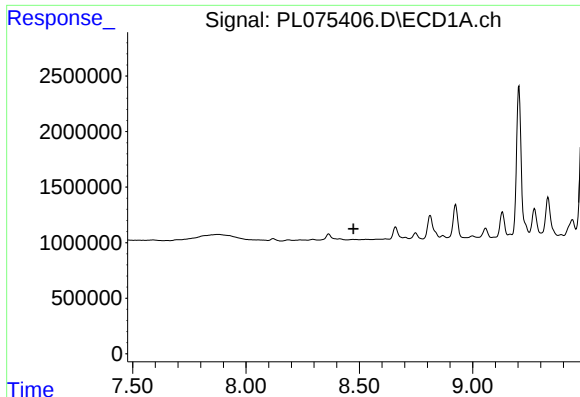
#10 gamma-Chlordane

R.T.: 8.365 min
Delta R.T.: -0.027 min
Response: 351224
Conc: 0.52 ng/ml



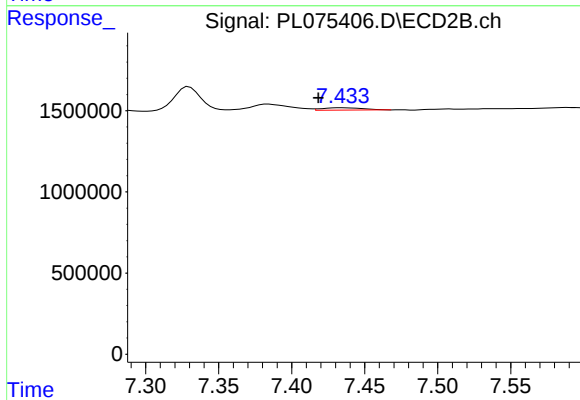
#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.020 min
Response: 1933401
Conc: 1.05 ng/ml



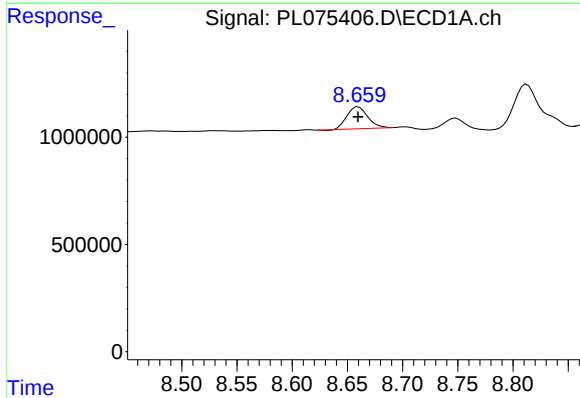
#11 alpha-Chlordane

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



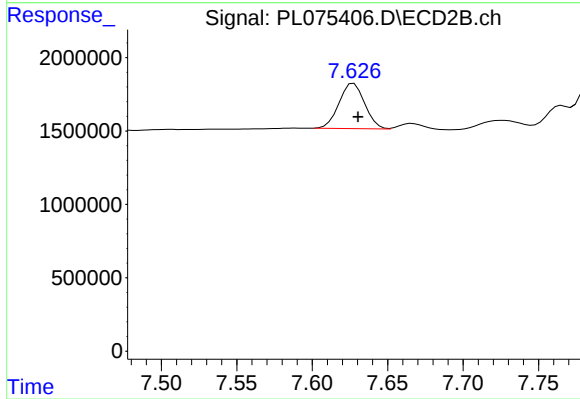
#11 alpha-Chlordane

R.T.: 7.434 min
Delta R.T.: 0.016 min
Response: 286426
Conc: 0.16 ng/ml



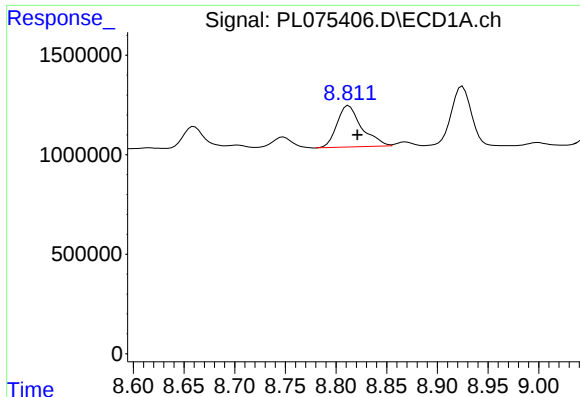
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 1337369
Conc: 2.30 ng/ml



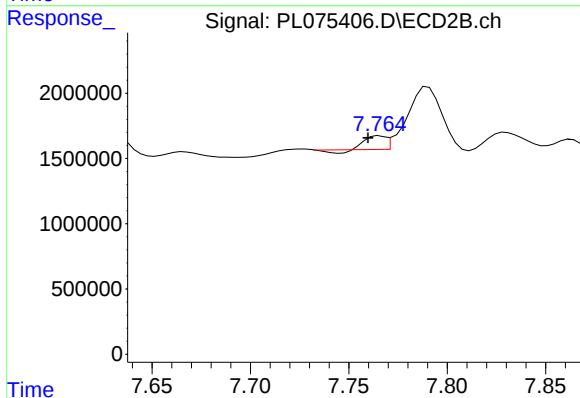
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 3642042
Conc: 2.24 ng/ml



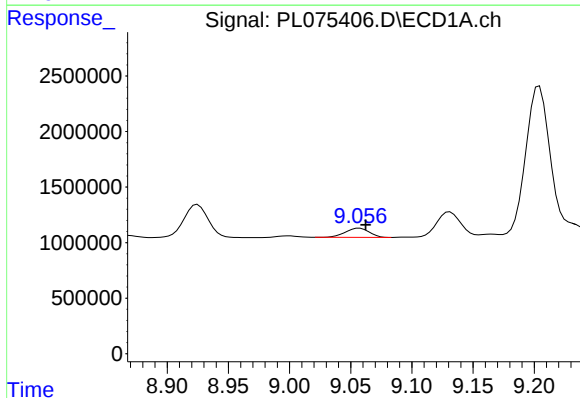
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 3526212
Conc: 5.56 ng/ml



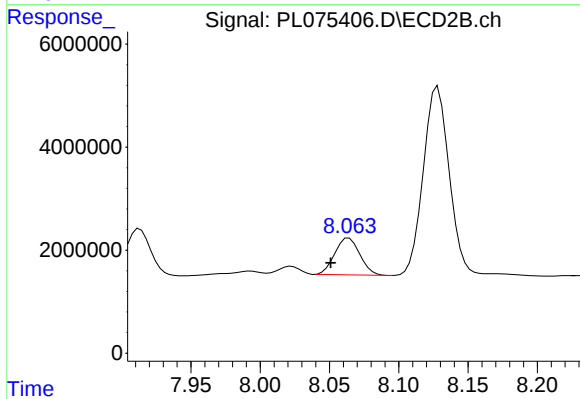
#13 Dieldrin

R.T.: 7.766 min
Delta R.T.: 0.006 min
Response: 656965
Conc: 0.38 ng/ml



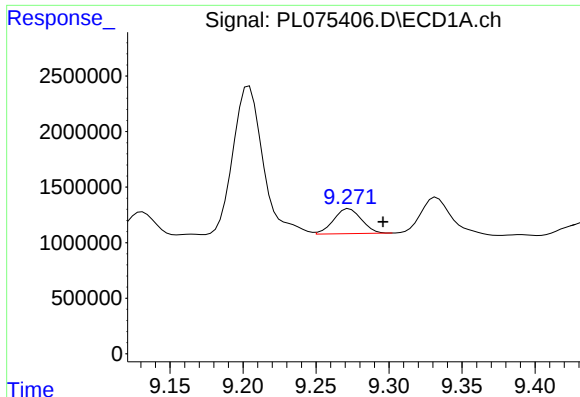
#14 Endrin

R.T.: 9.057 min
Delta R.T.: -0.005 min
Response: 1121676
Conc: 2.11 ng/ml



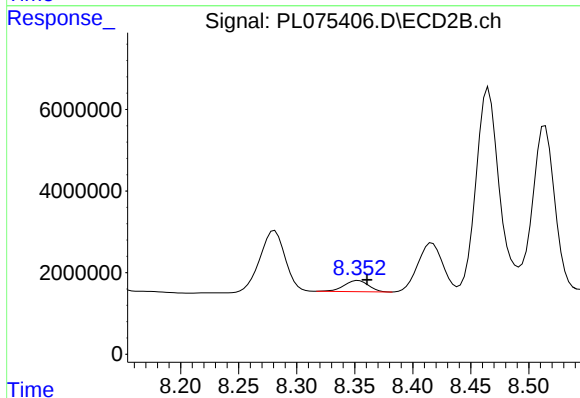
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 9002826
Conc: 5.78 ng/ml



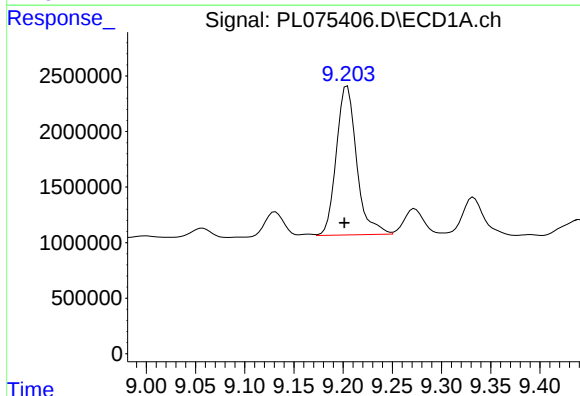
#15 Endosulfan II

R.T.: 9.273 min
Delta R.T.: -0.023 min
Response: 2966795
Conc: 5.26 ng/ml



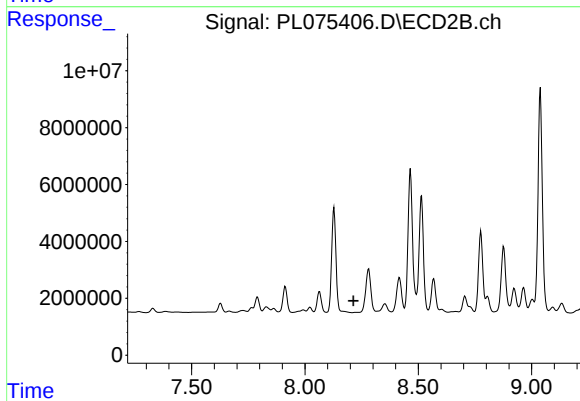
#15 Endosulfan II

R.T.: 8.353 min
Delta R.T.: -0.007 min
Response: 3979020
Conc: 2.53 ng/ml



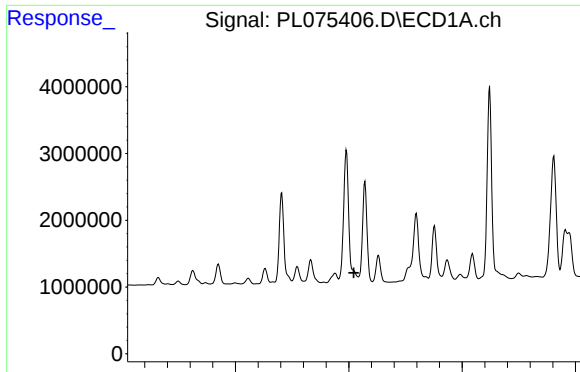
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 19278644
Conc: 38.98 ng/ml



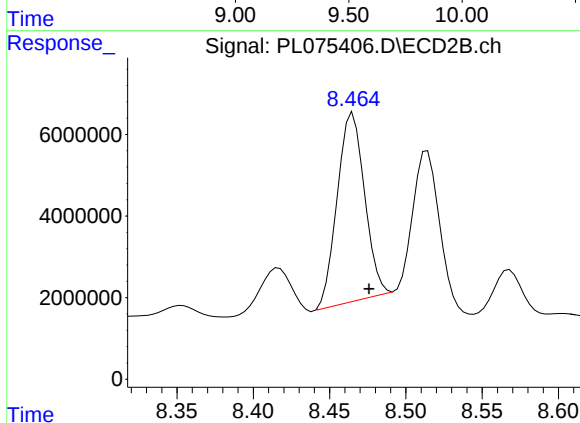
#16 4,4'-DDD

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



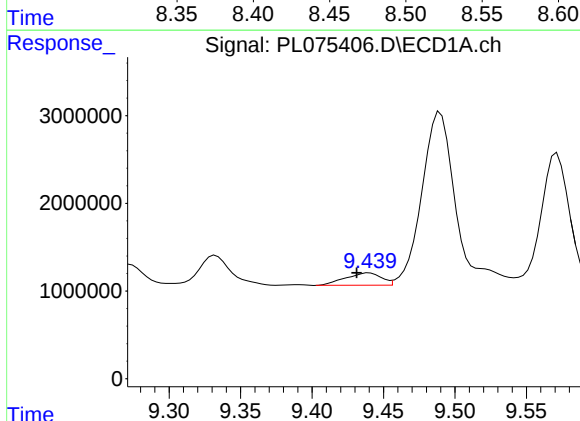
#17 4,4'-DDT

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



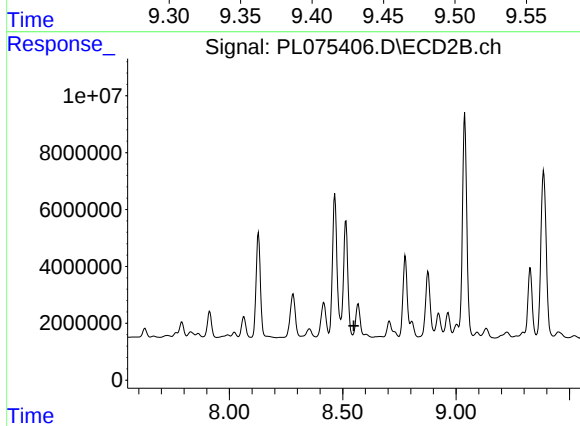
#17 4,4'-DDT

R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 57545888
Conc: 40.24 ng/ml



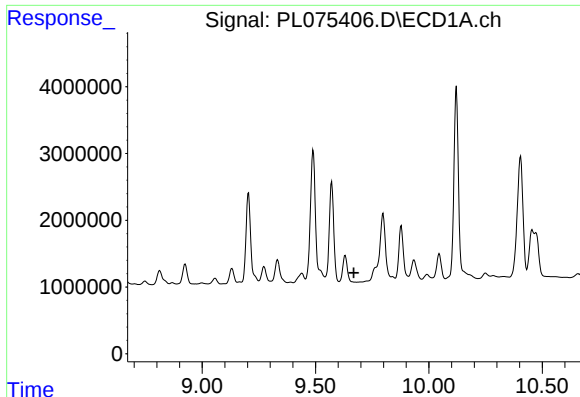
#18 Endrin aldehyde

R.T.: 9.440 min
Delta R.T.: 0.009 min
Response: 2471926
Conc: 5.62 ng/ml



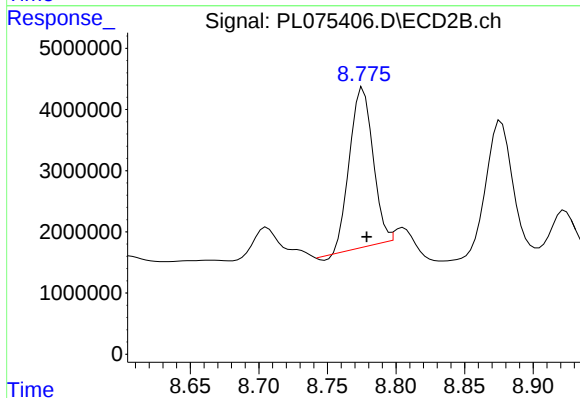
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: 0.019 min
Response: -24970992
Conc: N.D.



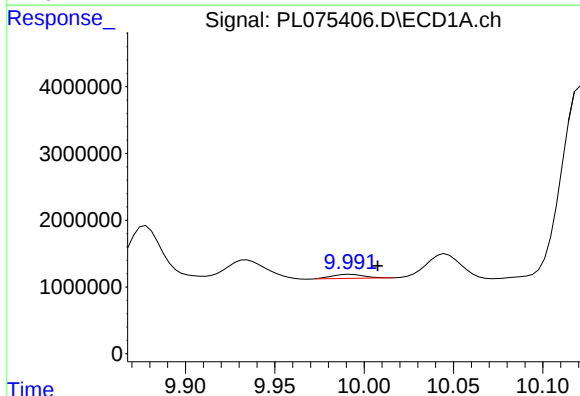
#19 Endosulfan Sulfate

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



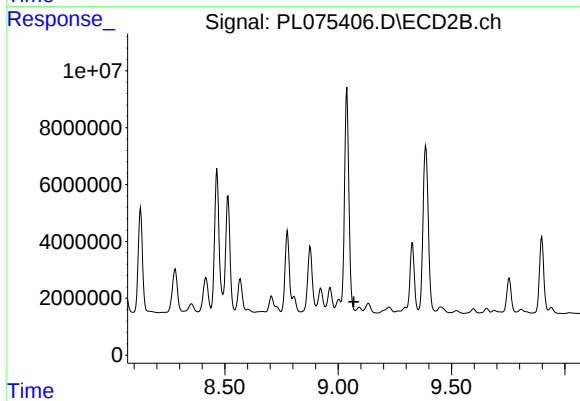
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 30719392
Conc: 20.52 ng/ml



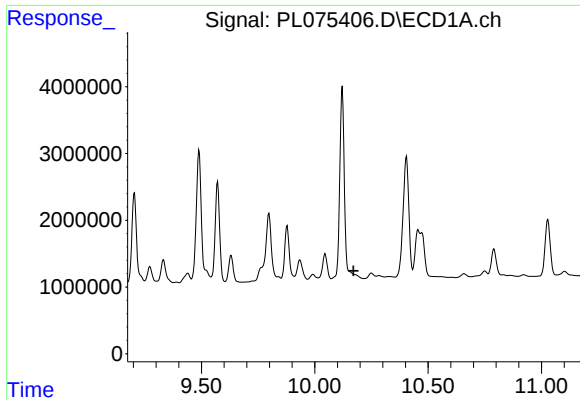
#20 Methoxychlor

R.T.: 9.992 min
Delta R.T.: -0.015 min
Response: 751939
Conc: 2.46 ng/ml



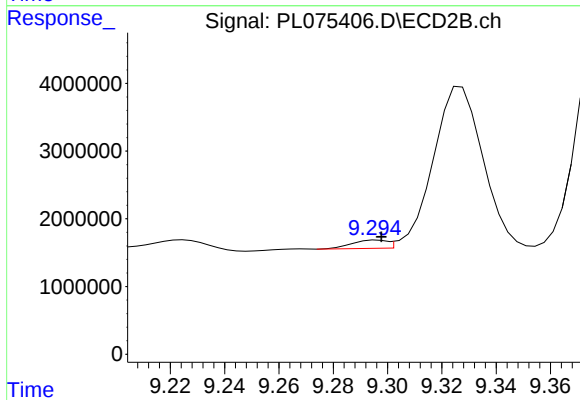
#20 Methoxychlor

R.T.: 9.093 min
Delta R.T.: 0.024 min
Response: -24213831
Conc: N.D.



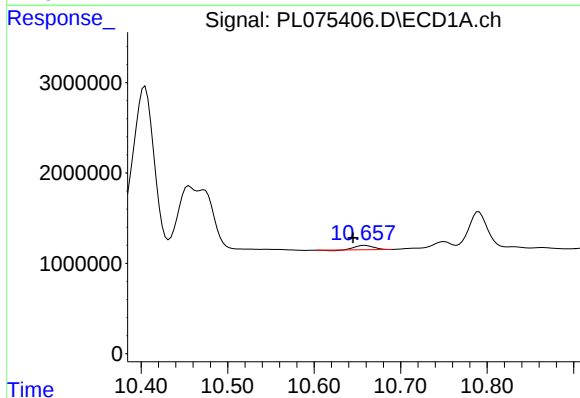
#21 Endrin ketone

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



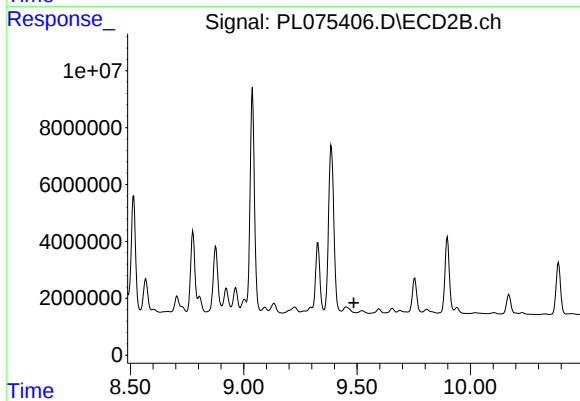
#21 Endrin ketone

R.T.: 9.296 min
Delta R.T.: -0.001 min
Response: 1100611
Conc: 0.69 ng/ml



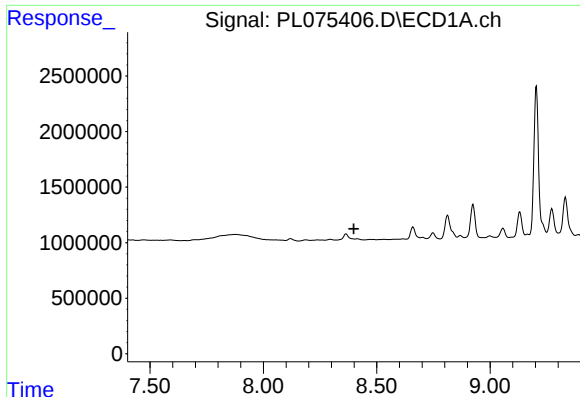
#22 Mirex

R.T.: 10.658 min
Delta R.T.: 0.013 min
Response: 674151
Conc: 1.39 ng/ml



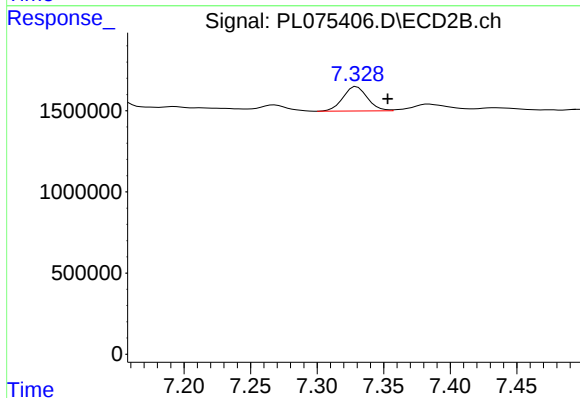
#22 Mirex

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



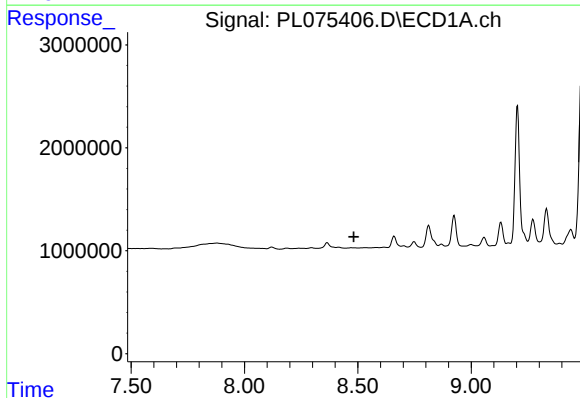
#25 Chlordane-3

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



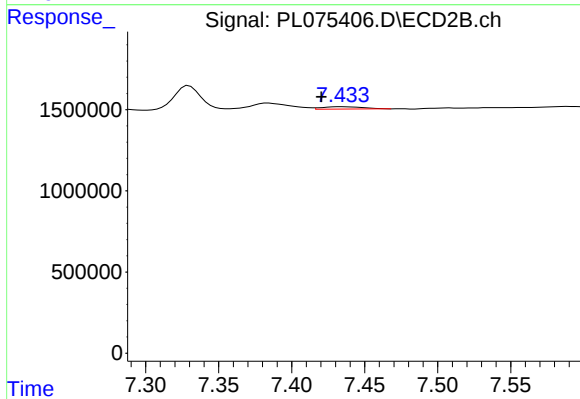
#25 Chlordane-3

R.T.: 7.330 min
Delta R.T.: -0.023 min
Response: 1933401
Conc: 10.95 ng/ml



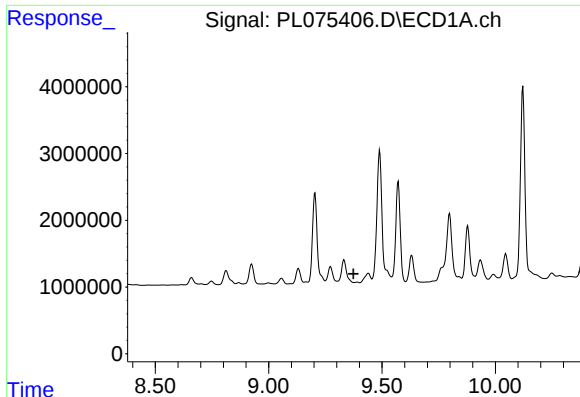
#26 Chlordane-4

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



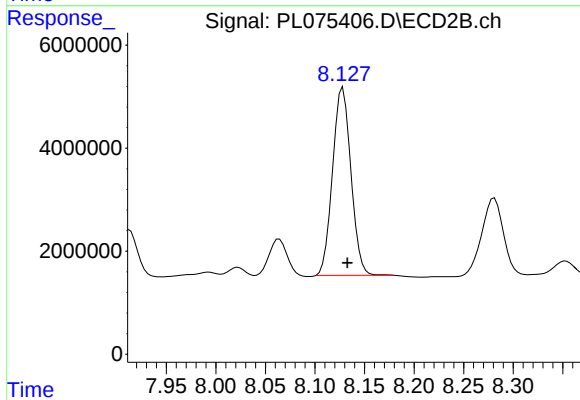
#26 Chlordane-4

R.T.: 7.434 min
Delta R.T.: 0.014 min
Response: 286426
Conc: 1.52 ng/ml



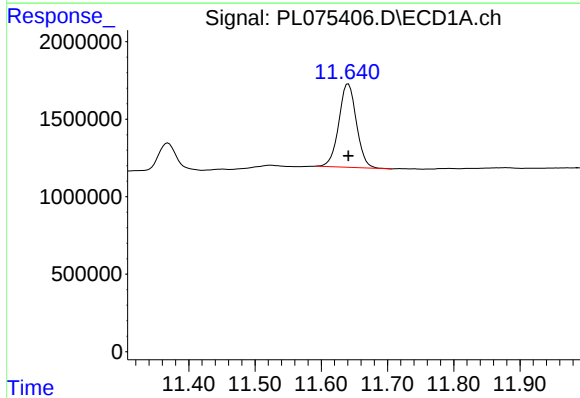
#27 Chlordane-5

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



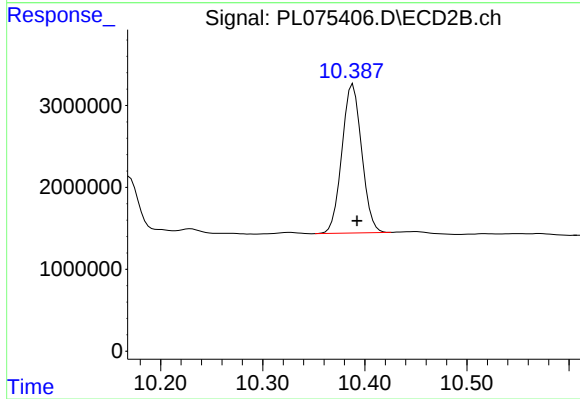
#27 Chlordane-5

R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 47047700
Conc: 942.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 9948132
Conc: 18.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 24441387
Conc: 17.81 ng/ml