

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 05:33
 Operator : AR\AJ
 Sample : N2986-14
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:17:59 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

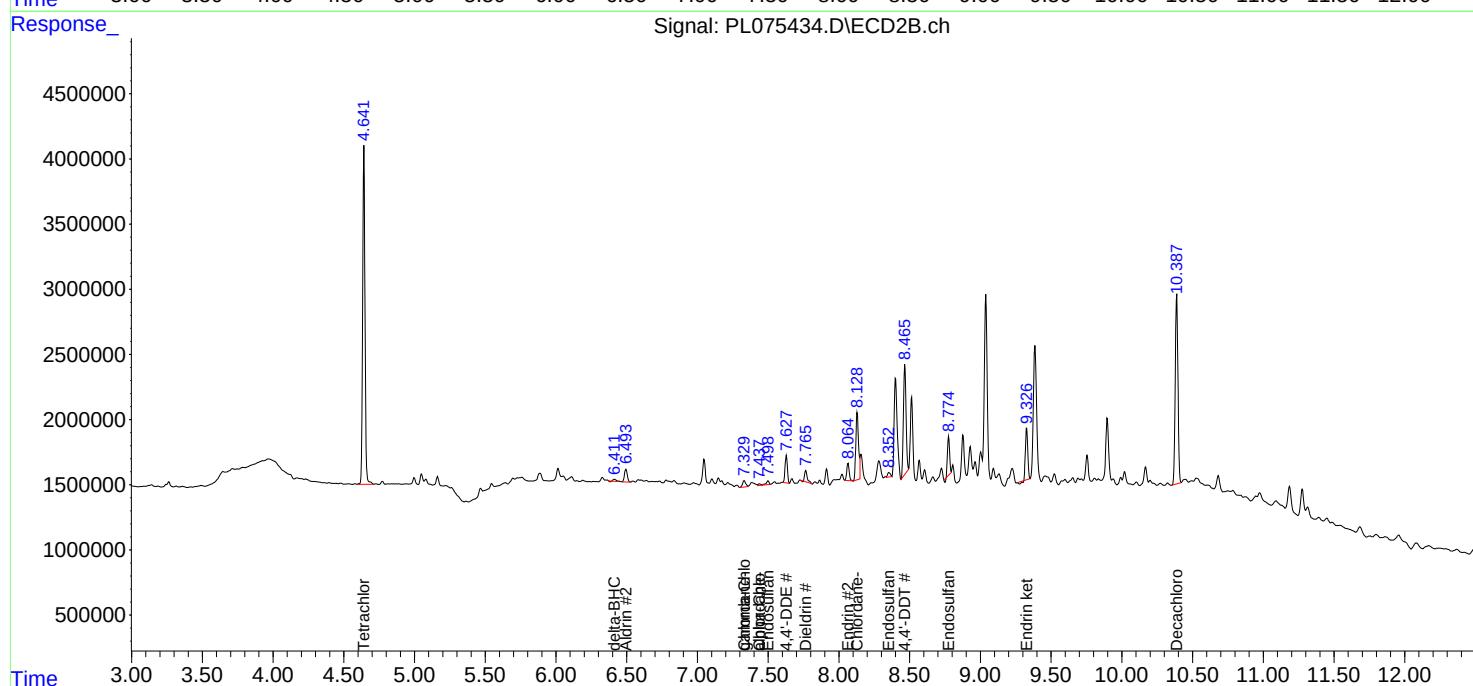
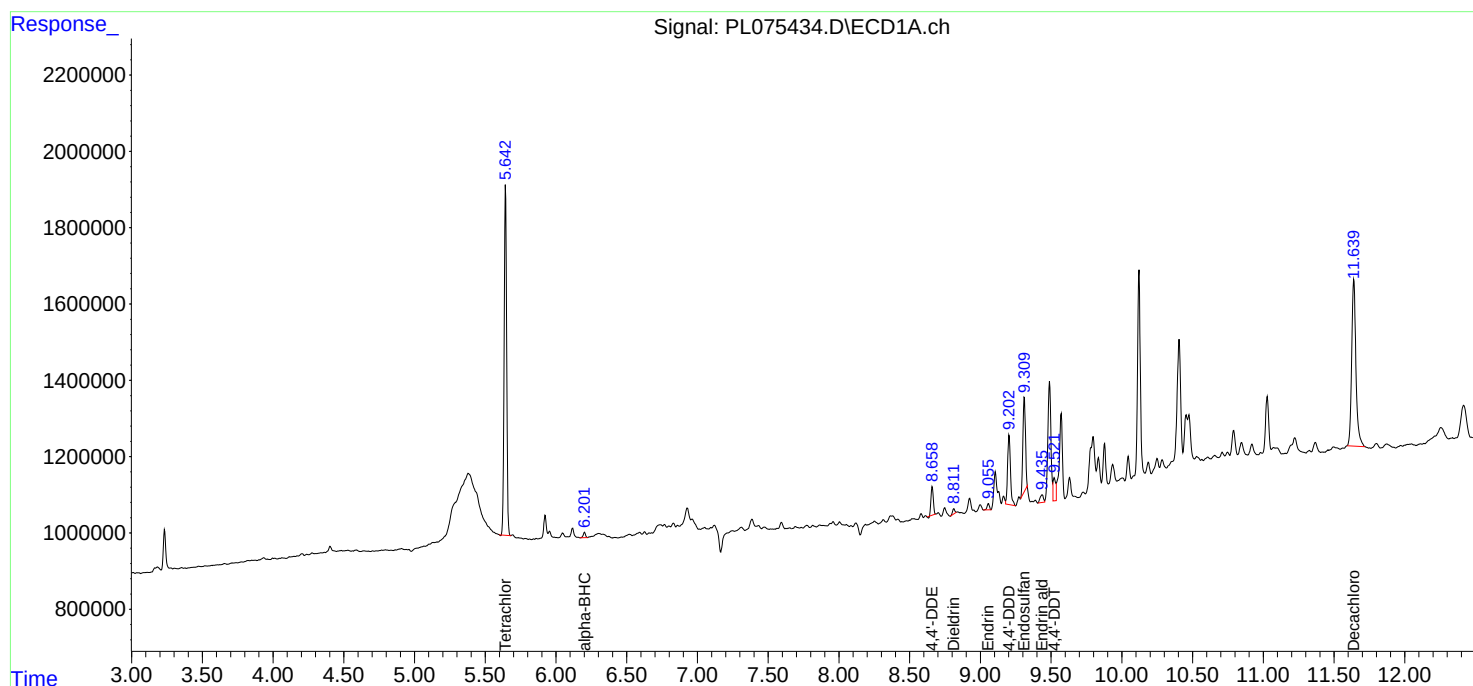
System Monitoring Compounds							
1)	SA Tetrachlo...	5.643	4.642	11152184	30026239	18.975	18.954
28)	SA Decachlor...	11.640	10.388	9170643	19540863	17.104	14.240
Target Compounds							
2)	A alpha-BHC	6.202f	0.000	153367	0	0.186	N.D. #
5)	MB Aldrin	0.000	6.495	0	1378924	N.D.	0.715 #
7)	B delta-BHC	0.000	6.412	0	197540	N.D.	0.092 #
9)	A Endosulfan I	0.000	7.499f	0	422468	N.D.	0.250 #
10)	B gamma-Chl...	0.000	7.331f	0	760883	N.D.	0.414 #
11)	B alpha-Chl...	0.000	7.439f	0	170196	N.D.	0.093 #
12)	B 4,4'-DDE	8.660	7.629	830189	2420020	1.427	1.486
13)	MA Dieldrin	8.813	7.766	145867	1034515	0.230	0.596 #
14)	MA Endrin	9.057	8.065	183266	1599697	0.345	1.028 #
15)	B Endosulfa...	9.311	8.353	3136022	470766	5.556	0.299 #
16)	A 4,4'-DDD	9.203	8.228	2606494	-169368	5.270	N.D. #
17)	MA 4,4'-DDT	9.522	8.466	751997	10678452	1.291	7.467 #
19)	B Endosulfa...	0.000	8.776	0	2928048	N.D.	1.956 #
21)	B Endrin ke...	10.188f	9.327f	-115816	4480888	N.D.	2.802
25)	Chlordane-3	0.000	7.331f	0	760883	N.D.	4.311 #
26)	Chlordane-4	0.000	7.439f	0	170196	N.D.	0.901 #
27)	Chlordane-5	0.000	8.129	0	6919084	N.D.	138.657 #

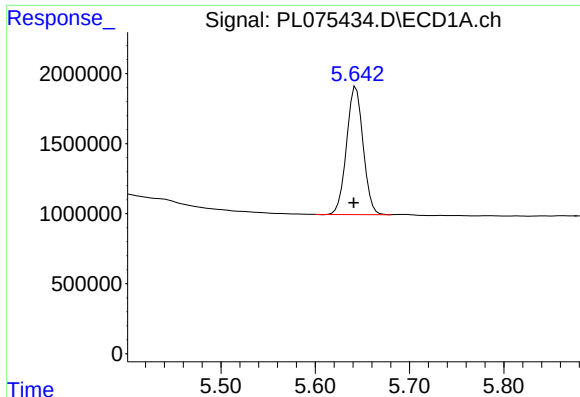
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Jun 2022 05:33
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Sample : N2986-14
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ALS Vial : 62 Sample Multiplier: 1

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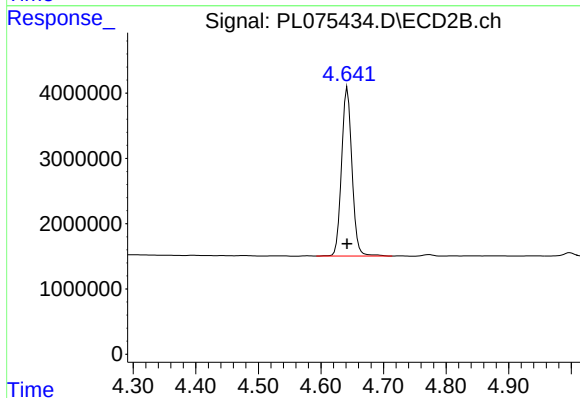
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





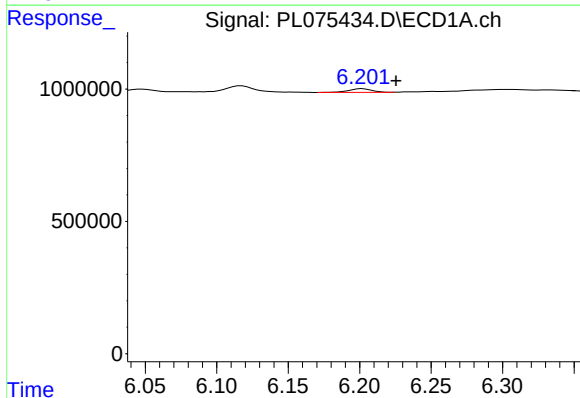
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 11152184
Conc: 18.97 ng/ml



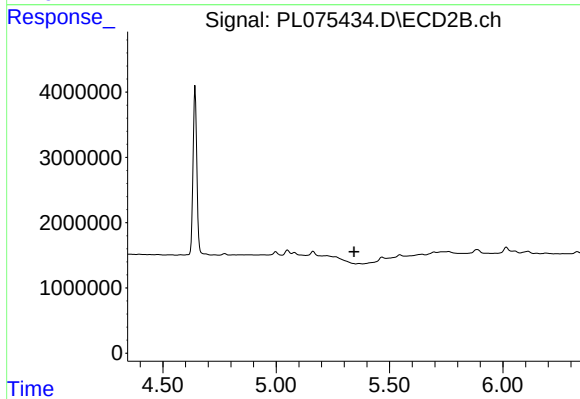
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 30026239
Conc: 18.95 ng/ml



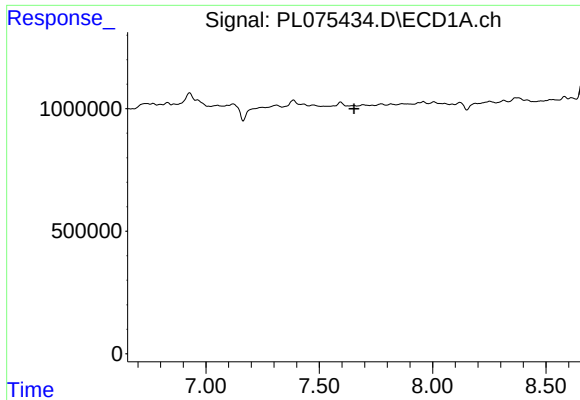
#2 alpha-BHC

R.T.: 6.202 min
Delta R.T.: -0.024 min
Response: 153367
Conc: 0.19 ng/ml



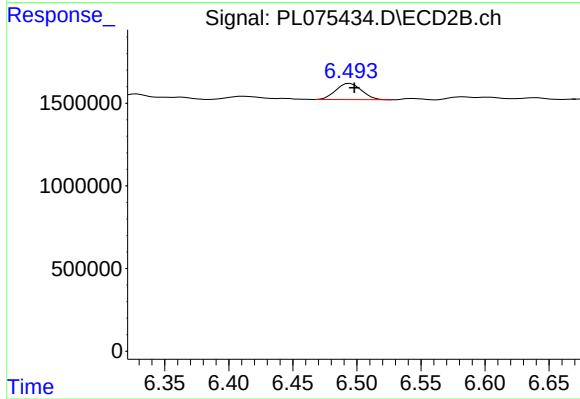
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 5.344 min
Response: 0
Conc: N.D.



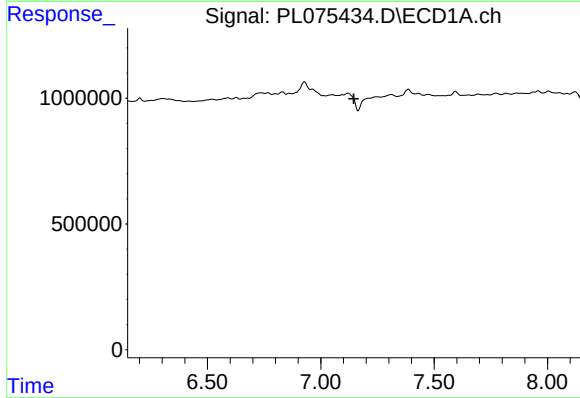
#5 Aldrin

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



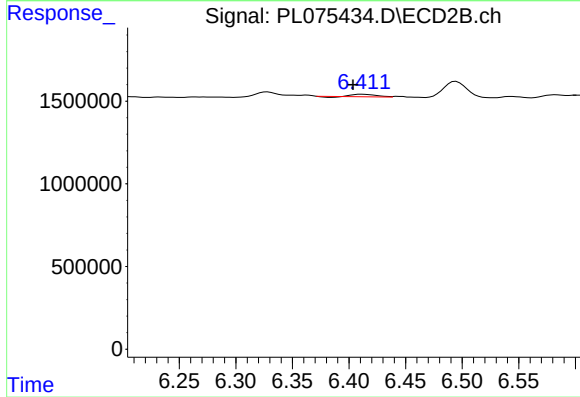
#5 Aldrin

R.T.: 6.495 min
Delta R.T.: -0.003 min
Response: 1378924
Conc: 0.71 ng/ml



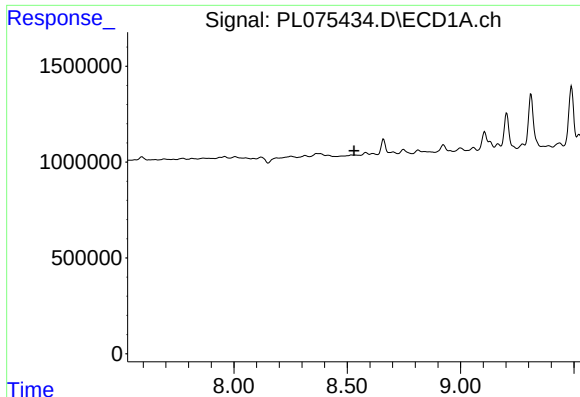
#7 delta-BHC

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



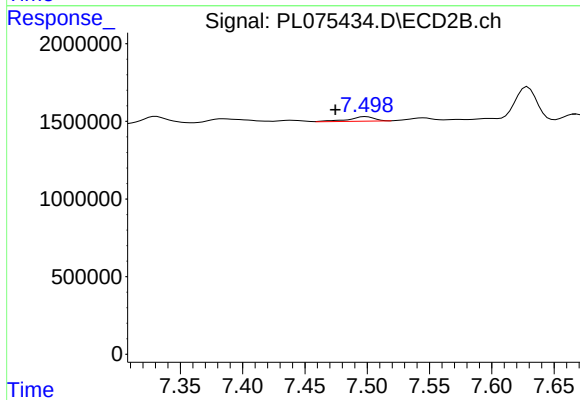
#7 delta-BHC

R.T.: 6.412 min
Delta R.T.: 0.009 min
Response: 197540
Conc: 0.09 ng/ml



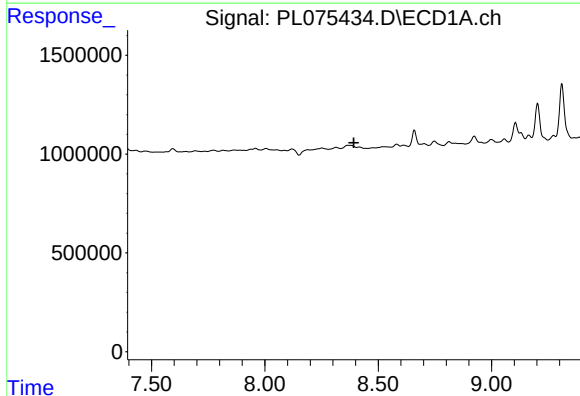
#9 Endosulfan I

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



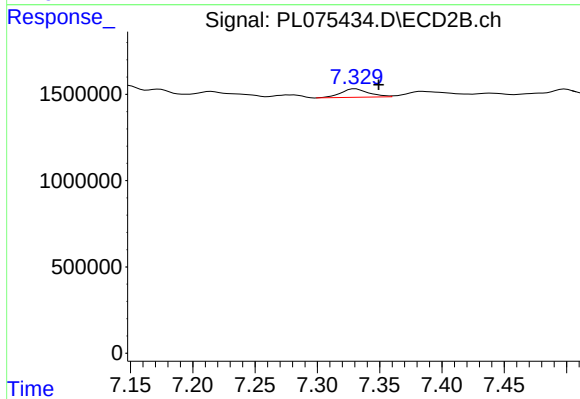
#9 Endosulfan I

R.T.: 7.499 min
Delta R.T.: 0.024 min
Response: 422468
Conc: 0.25 ng/ml



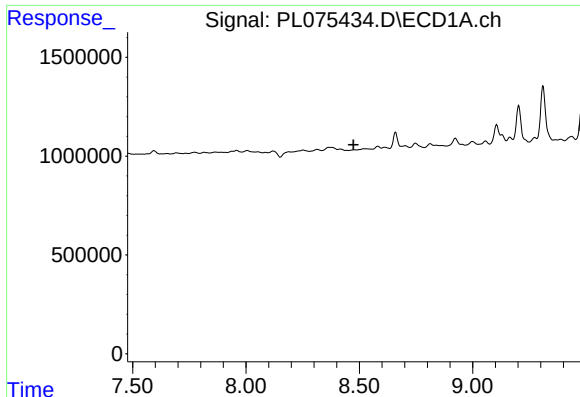
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.392 min
Response: 0
Conc: N.D.



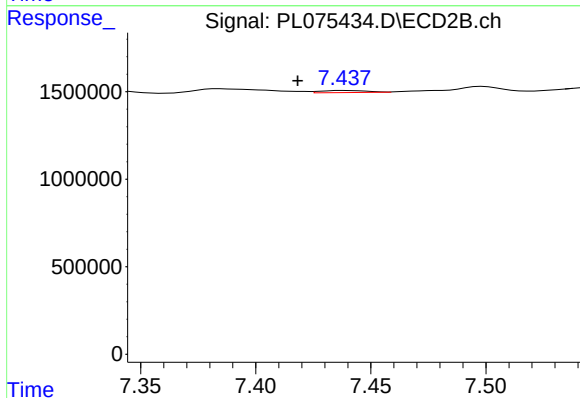
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.019 min
Response: 760883
Conc: 0.41 ng/ml



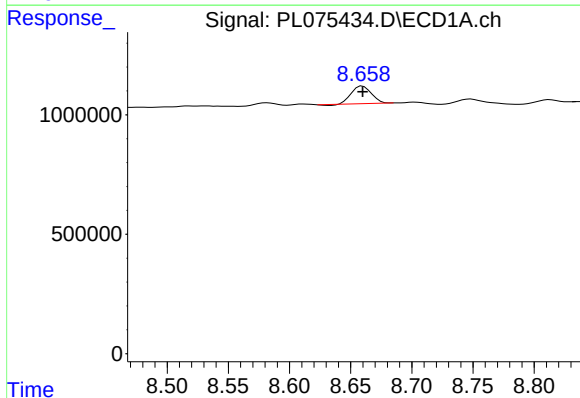
#11 alpha-Chlordane

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



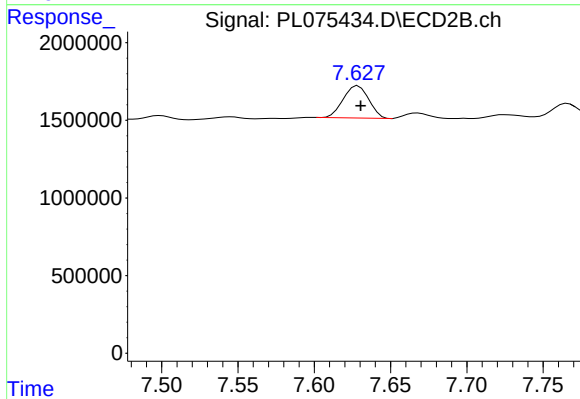
#11 alpha-Chlordane

R.T.: 7.439 min
Delta R.T.: 0.021 min
Response: 170196
Conc: 0.09 ng/ml



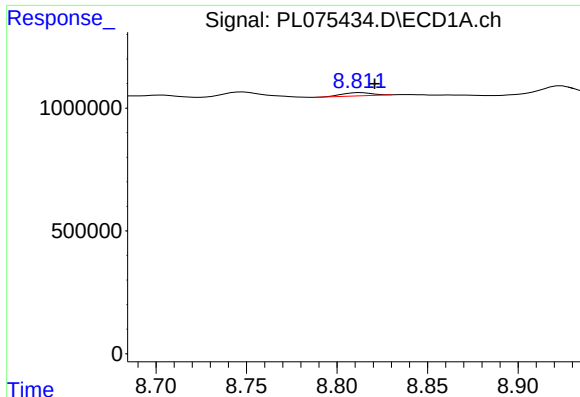
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 830189
Conc: 1.43 ng/ml



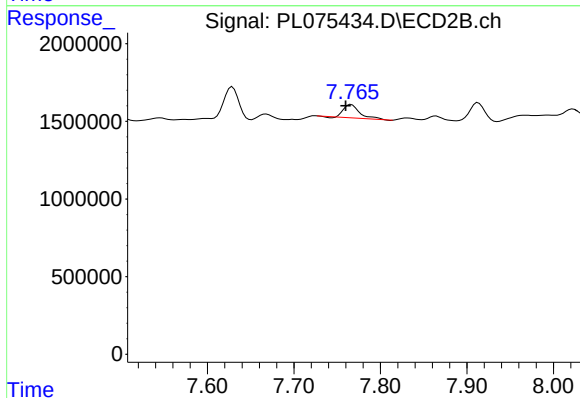
#12 4,4'-DDE

R.T.: 7.629 min
Delta R.T.: -0.002 min
Response: 2420020
Conc: 1.49 ng/ml



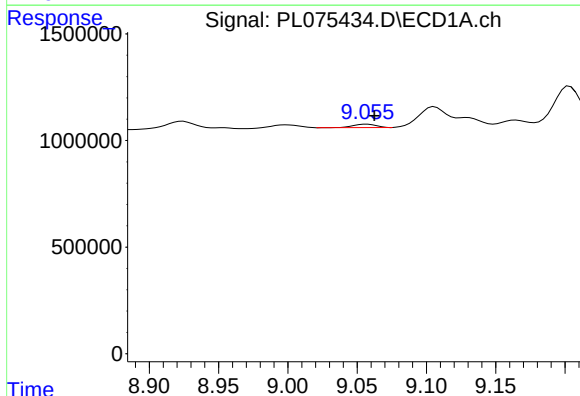
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 145867
Conc: 0.23 ng/ml



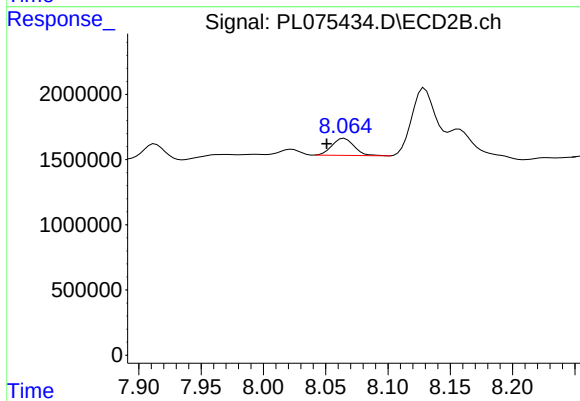
#13 Dieldrin

R.T.: 7.766 min
Delta R.T.: 0.006 min
Response: 1034515
Conc: 0.60 ng/ml



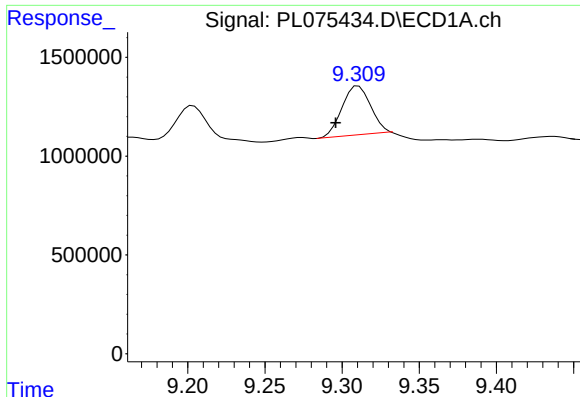
#14 Endrin

R.T.: 9.057 min
Delta R.T.: -0.006 min
Response: 183266
Conc: 0.35 ng/ml



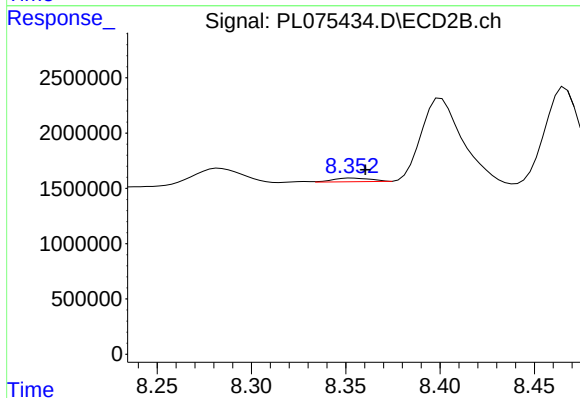
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.014 min
Response: 1599697
Conc: 1.03 ng/ml



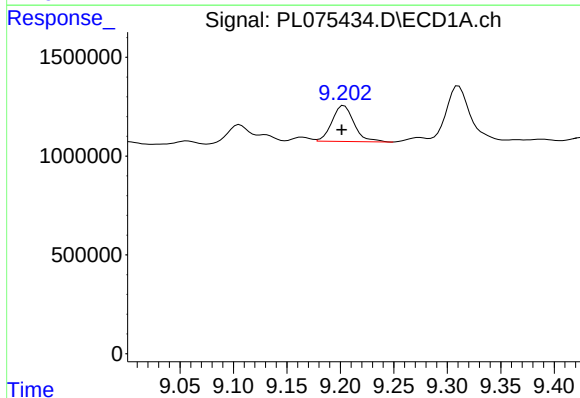
#15 Endosulfan II

R.T.: 9.311 min
Delta R.T.: 0.015 min
Response: 3136022
Conc: 5.56 ng/ml



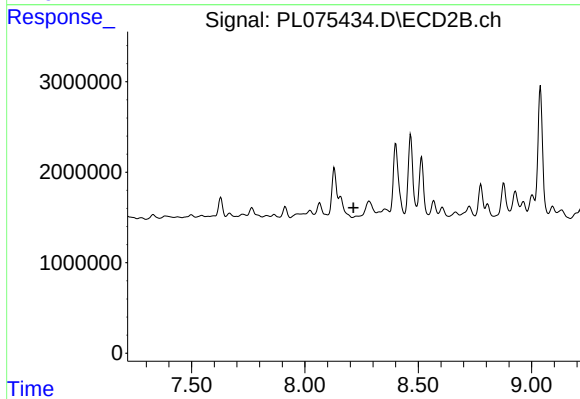
#15 Endosulfan II

R.T.: 8.353 min
Delta R.T.: -0.007 min
Response: 470766
Conc: 0.30 ng/ml



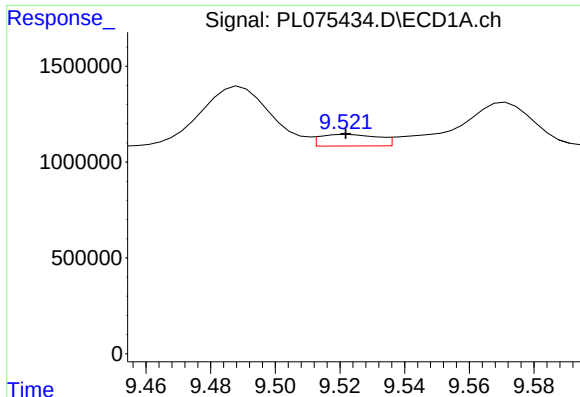
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 2606494
Conc: 5.27 ng/ml



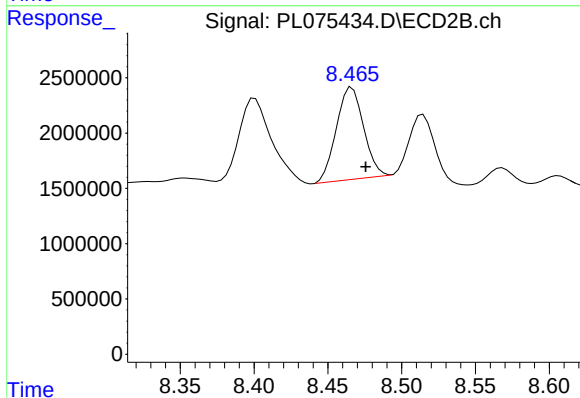
#16 4,4'-DDD

R.T.: 8.228 min
Delta R.T.: 0.013 min
Response: -169368
Conc: N.D.



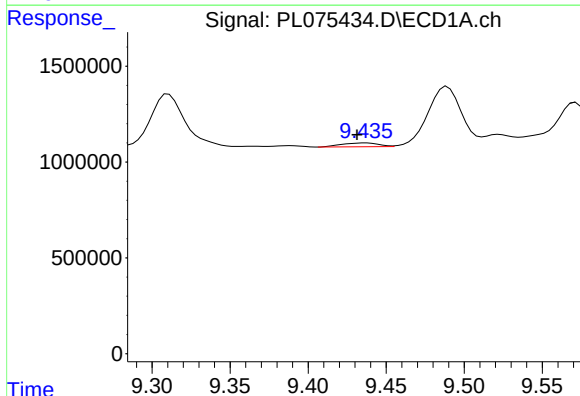
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 751997
Conc: 1.29 ng/ml



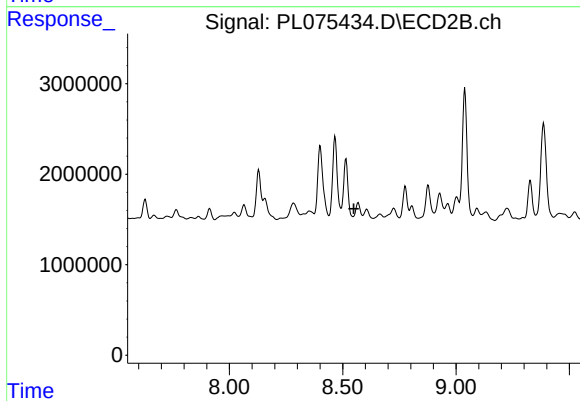
#17 4,4'-DDT

R.T.: 8.466 min
Delta R.T.: -0.009 min
Response: 10678452
Conc: 7.47 ng/ml



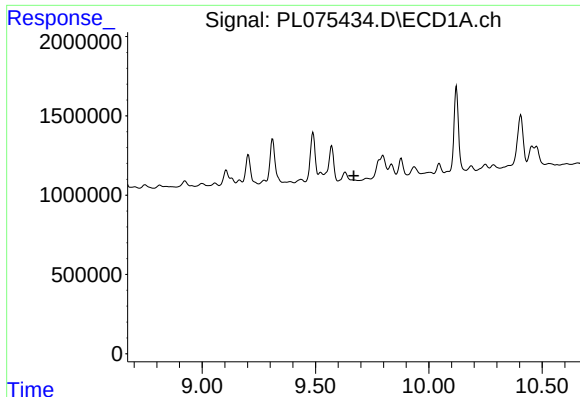
#18 Endrin aldehyde

R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 331805
Conc: 0.76 ng/ml



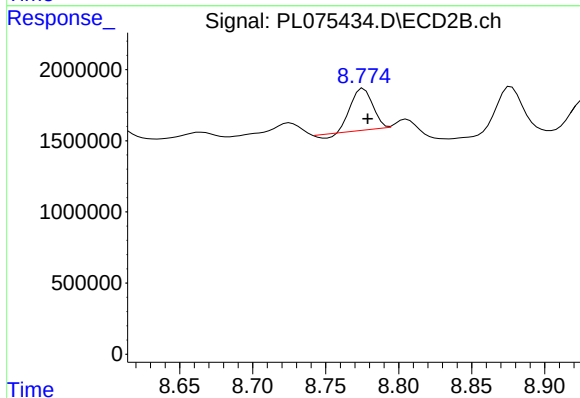
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: 0.020 min
Response: -3818433
Conc: N.D.



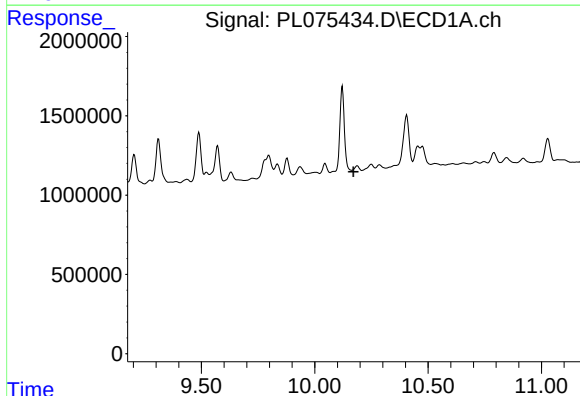
#19 Endosulfan Sulfate

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



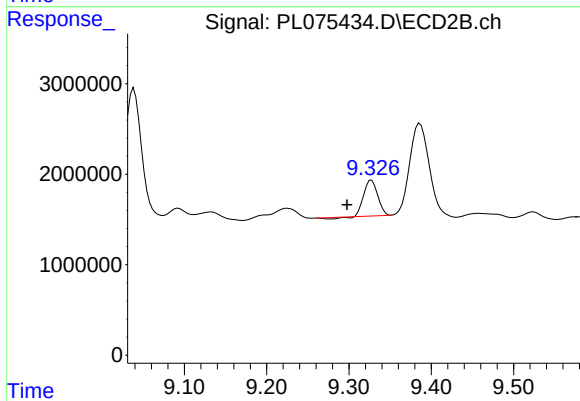
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 2928048
Conc: 1.96 ng/ml



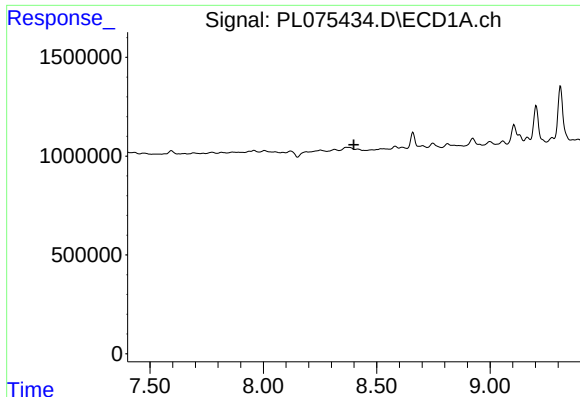
#21 Endrin ketone

R.T.: 10.188 min
Delta R.T.: 0.016 min
Response: -115816
Conc: N.D.



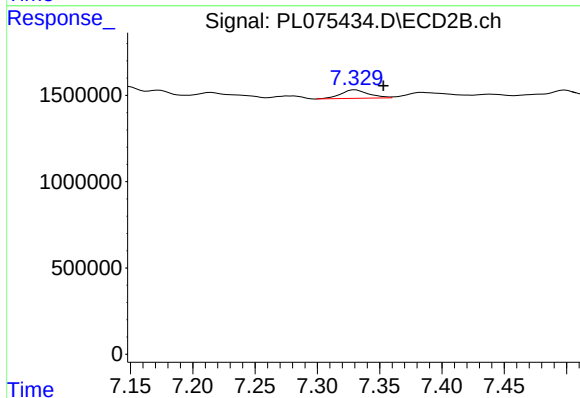
#21 Endrin ketone

R.T.: 9.327 min
Delta R.T.: 0.030 min
Response: 4480888
Conc: 2.80 ng/ml



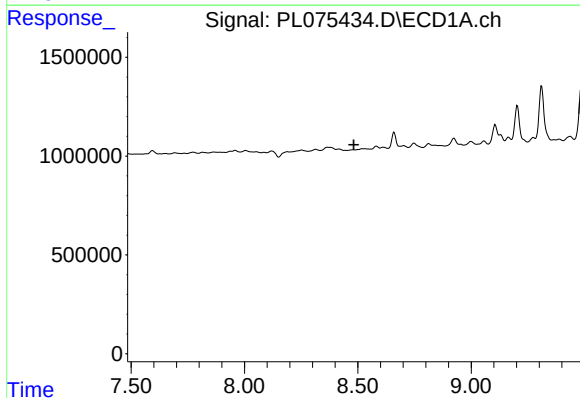
#25 Chlordane-3

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



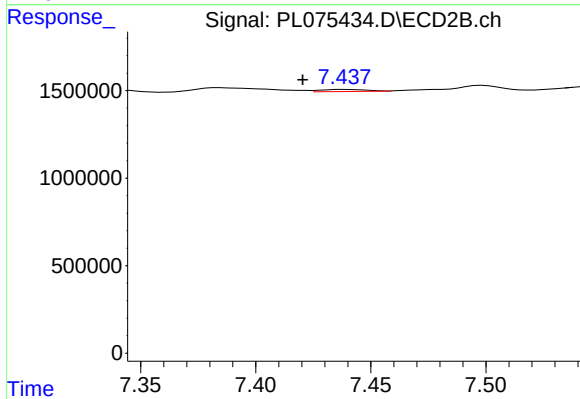
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.022 min
Response: 760883
Conc: 4.31 ng/ml



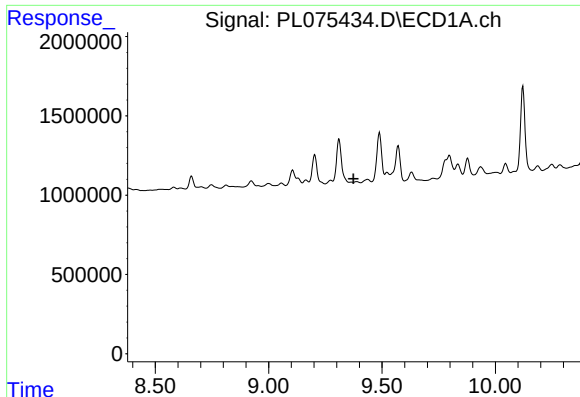
#26 Chlordane-4

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



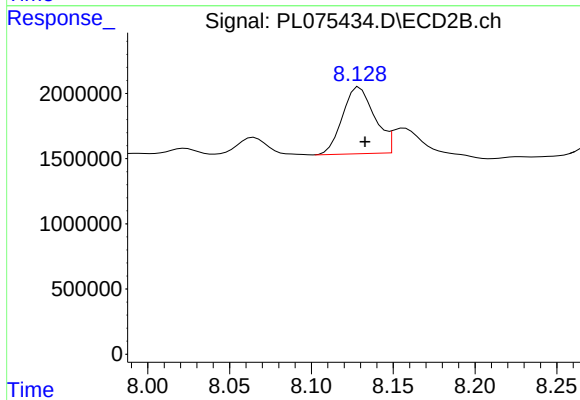
#26 Chlordane-4

R.T.: 7.439 min
Delta R.T.: 0.018 min
Response: 170196
Conc: 0.90 ng/ml



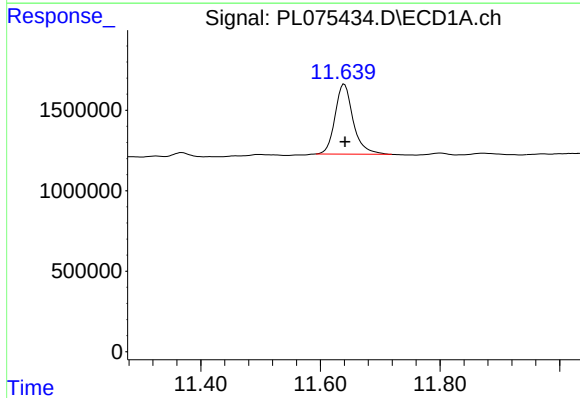
#27 Chlordane-5

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



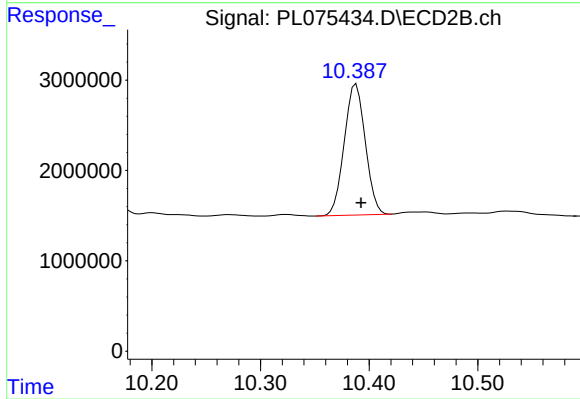
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: -0.003 min
Response: 6919084
Conc: 138.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 9170643
Conc: 17.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 19540863
Conc: 14.24 ng/ml