

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 04:10
 Operator : AR\AJ
 Sample : N2952-30
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:15:52 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

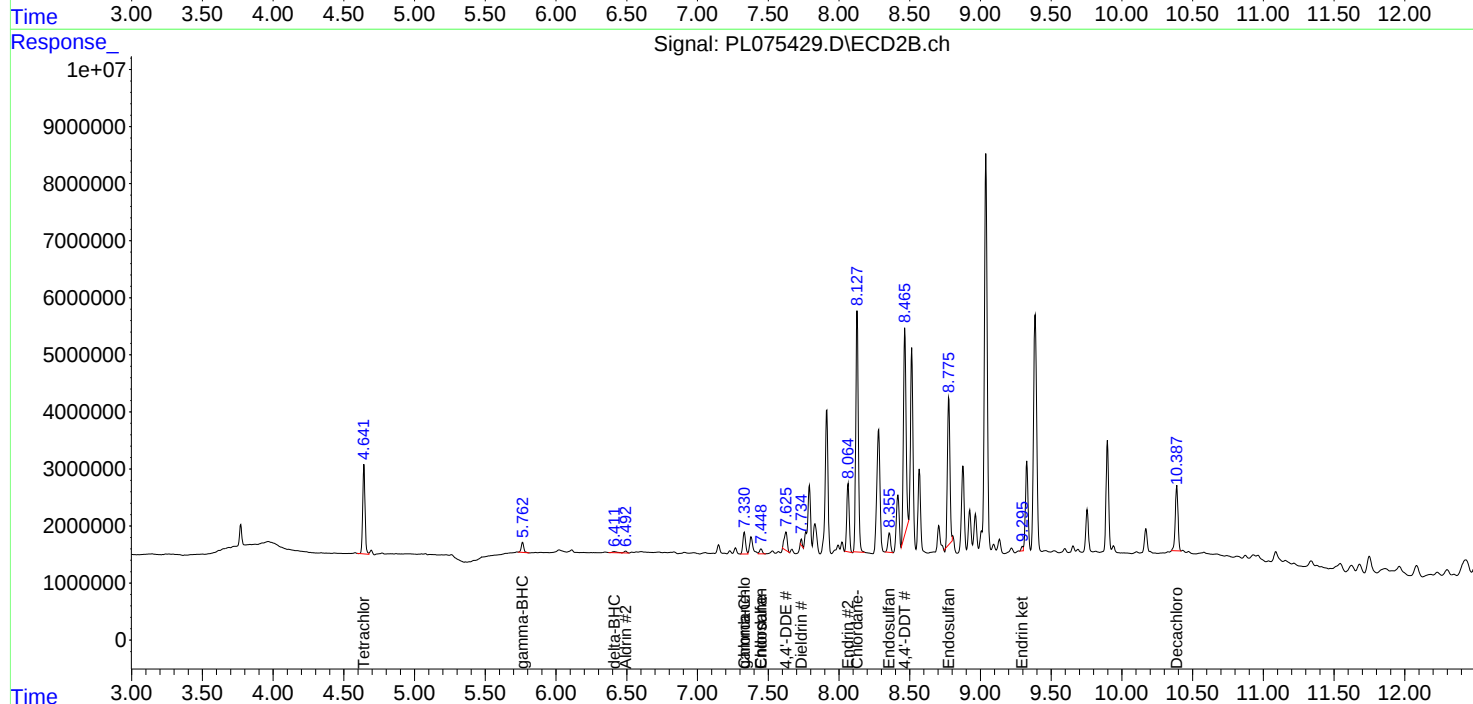
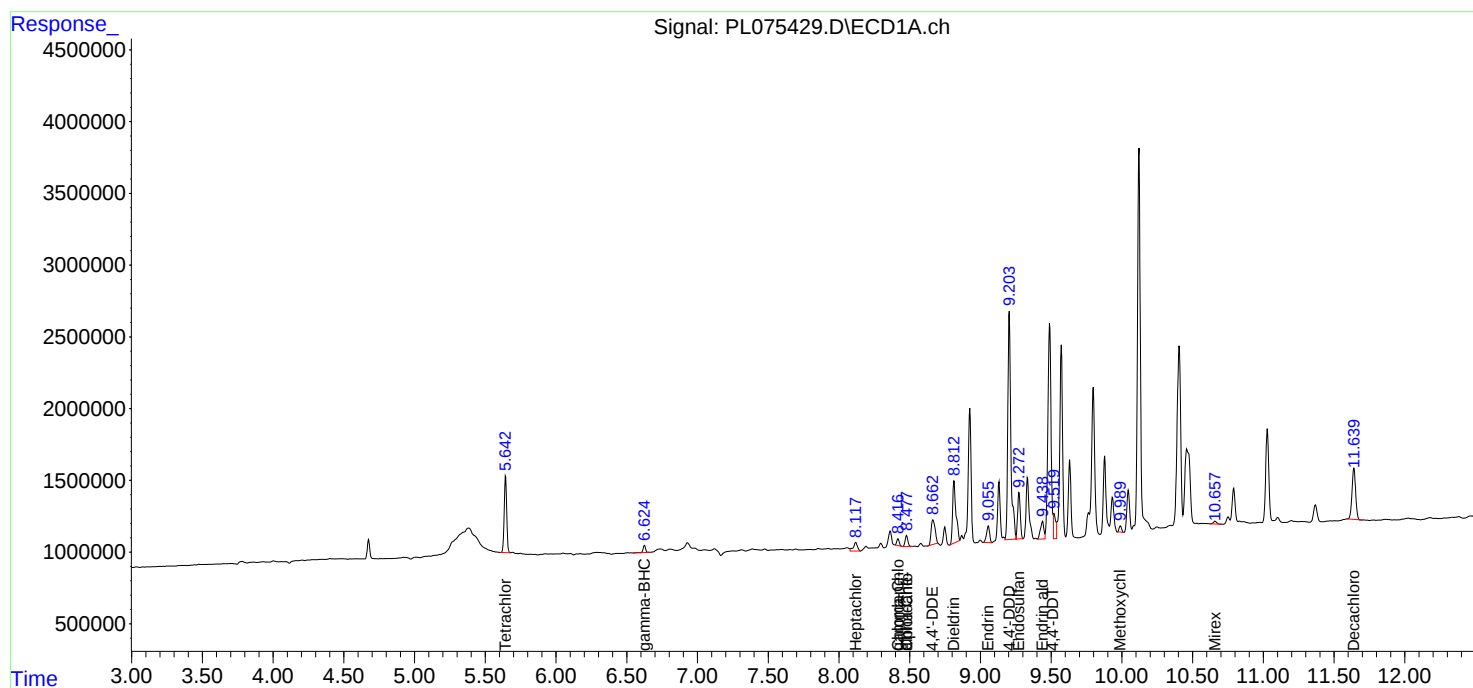
System Monitoring Compounds							
1)	SA Tetrachlo...	5.643	4.643	6453121	18057875	10.980	11.399
28)	SA Decachlor...	11.640	10.389	6343919	15507617	11.832	11.301
Target Compounds							
3)	MA gamma-BHC...	6.626	5.764	618874	2169266	0.791	1.033 #
5)	MB Aldrin	0.000	6.493	0	421207	N.D.	0.218 #
7)	B delta-BHC	0.000	6.412	0	446461	N.D.	0.208 #
8)	B Heptachlo...	8.119	0.000	1246016	0	1.825	N.D. #
9)	A Endosulfan I	0.000	7.450f	0	1183373	N.D.	0.700 #
10)	B gamma-Chl...	8.418f	7.331f	592552	4963216	0.879	2.699 #
11)	B alpha-Chl...	8.478	0.000	1063613	0	1.570	N.D. #
12)	B 4,4'-DDE	8.664	7.627	3309173	4876889	5.688	2.994 #
13)	MA Dieldrin	8.814	7.734f	7154989	821800	11.291	0.474 #
14)	MA Endrin	9.056	8.065	1746850	14864401	3.290	9.549 #
15)	B Endosulfa...	9.274f	8.357	4247704	4476594	7.526	2.843 #
16)	A 4,4'-DDD	9.204	0.000	23814181	0	48.151	N.D. #
17)	MA 4,4'-DDT	9.521	8.466	1997863	45328687	3.430	31.695 #
19)	B Endosulfa...	0.000	8.777	0	31490894	N.D.	21.039 #
21)	B Endrin ke...	0.000	9.297	0	706257	N.D.	0.442 #
22)	Mirex	10.659	0.000	321109	0	0.662	N.D. #
25)	Chlordane-3	8.418f	7.331f	592552	4963216	6.368	28.119 #
26)	Chlordane-4	8.478	7.450f	1063613	1183373	9.372	6.264 #
27)	Chlordane-5	0.000	8.129	0	53366902	N.D.	1069.458 #

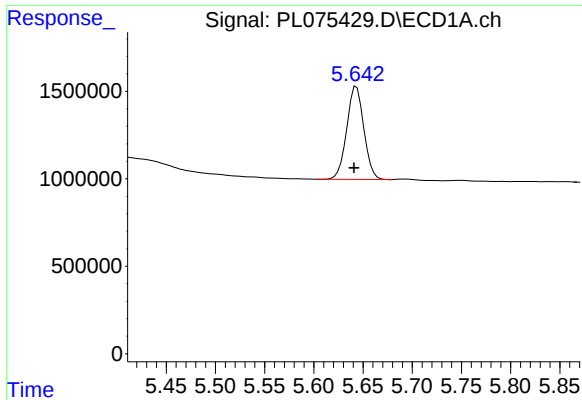
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
Data File : PL075429.D
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Acq On : 03 Jun 2022 04:10
Operator : AR\AJ
Sample : N2952-30
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 03 06:15:52 2022
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Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 2022
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Integrator: ChemStation

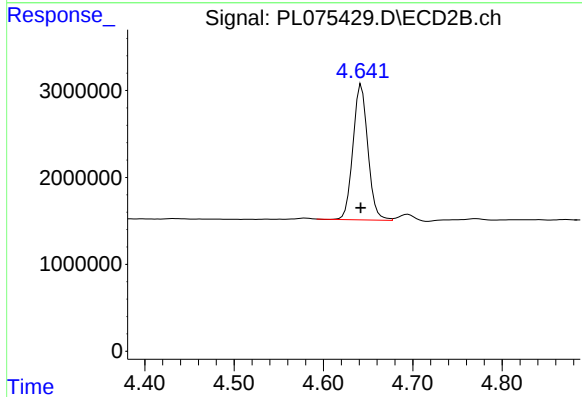
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





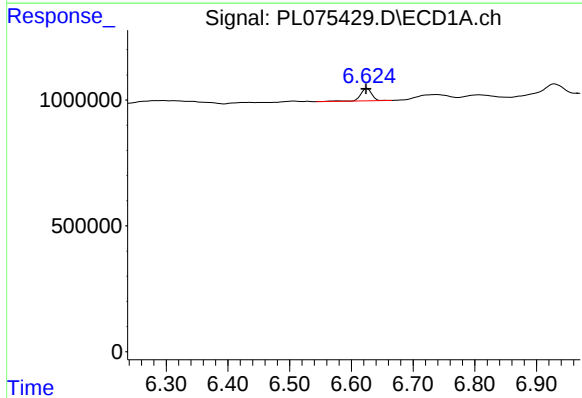
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 6453121
Conc: 10.98 ng/ml



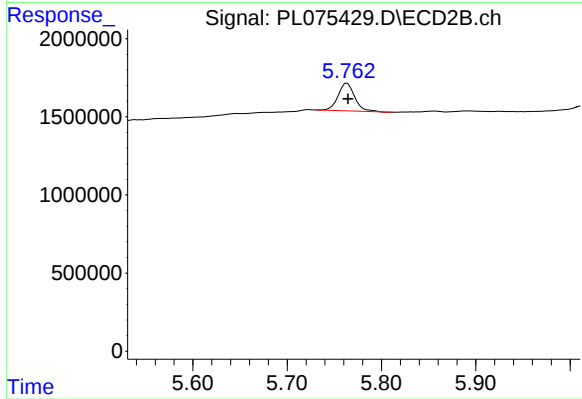
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 18057875
Conc: 11.40 ng/ml



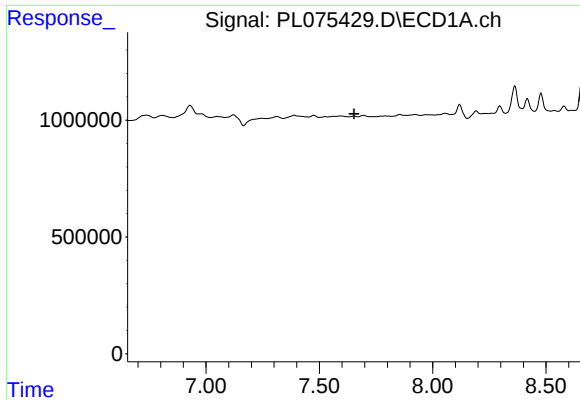
#3 gamma-BHC (Lindane)

R.T.: 6.626 min
Delta R.T.: 0.002 min
Response: 618874
Conc: 0.79 ng/ml



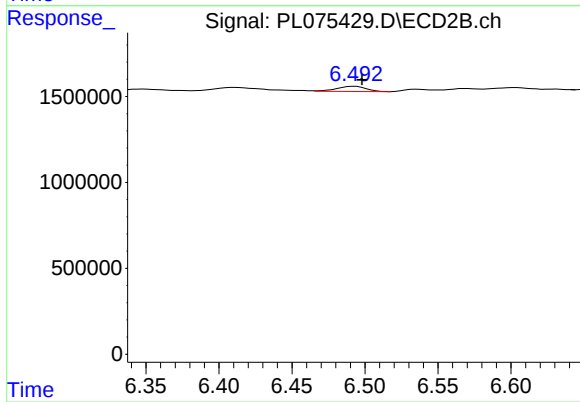
#3 gamma-BHC (Lindane)

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 2169266
Conc: 1.03 ng/ml



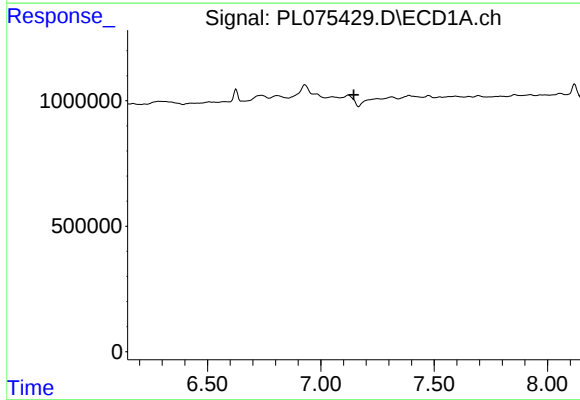
#5 Aldrin

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



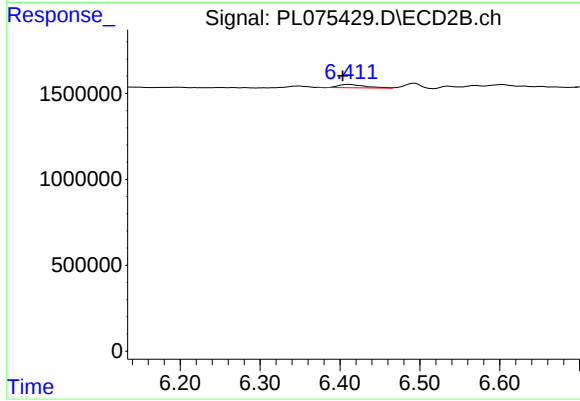
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 421207
Conc: 0.22 ng/ml



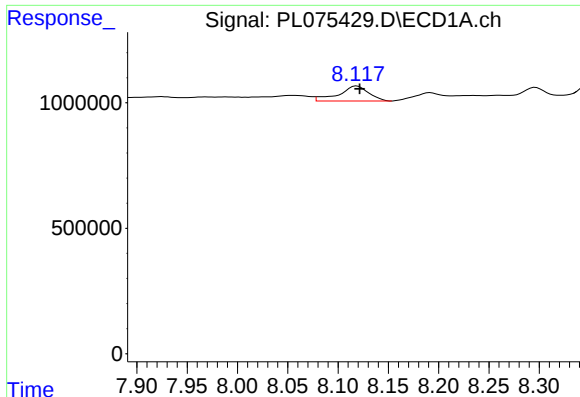
#7 delta-BHC

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



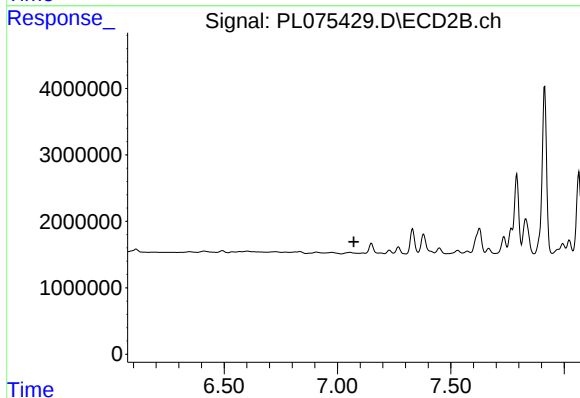
#7 delta-BHC

R.T.: 6.412 min
Delta R.T.: 0.009 min
Response: 446461
Conc: 0.21 ng/ml



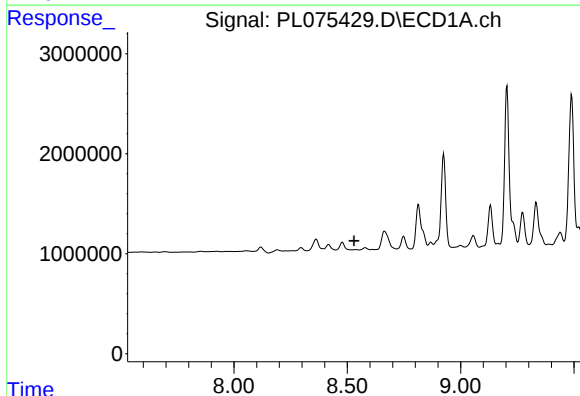
#8 Heptachlor epoxide

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 1246016
Conc: 1.83 ng/ml



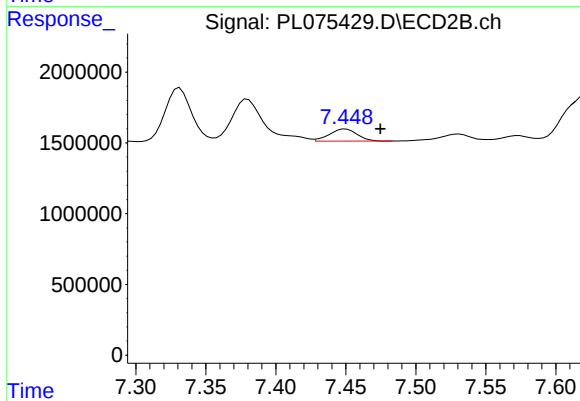
#8 Heptachlor epoxide

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



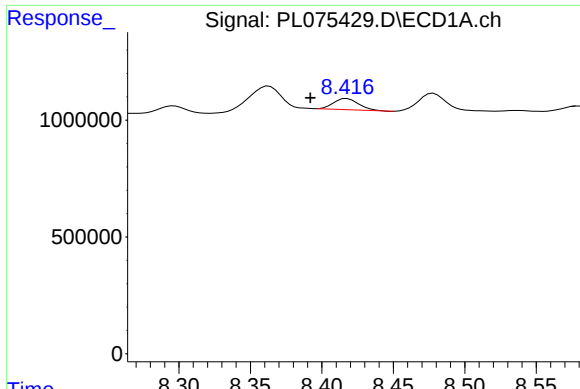
#9 Endosulfan I

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



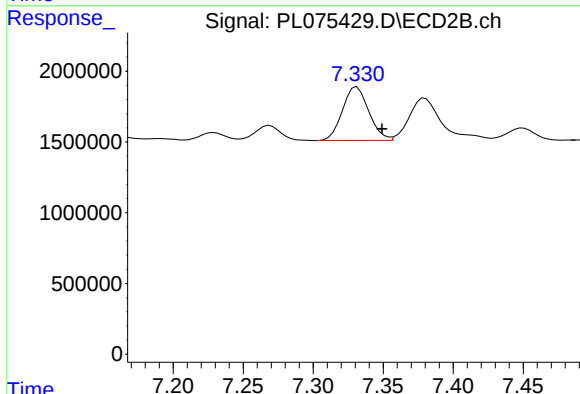
#9 Endosulfan I

R.T.: 7.450 min
Delta R.T.: -0.025 min
Response: 1183373
Conc: 0.70 ng/ml



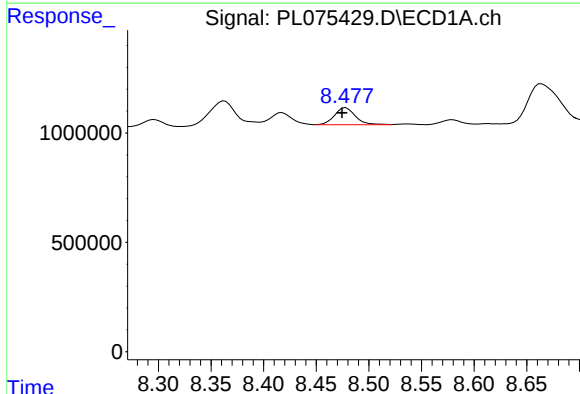
#10 gamma-Chlordane

R.T.: 8.418 min
Delta R.T.: 0.025 min
Response: 592552
Conc: 0.88 ng/ml



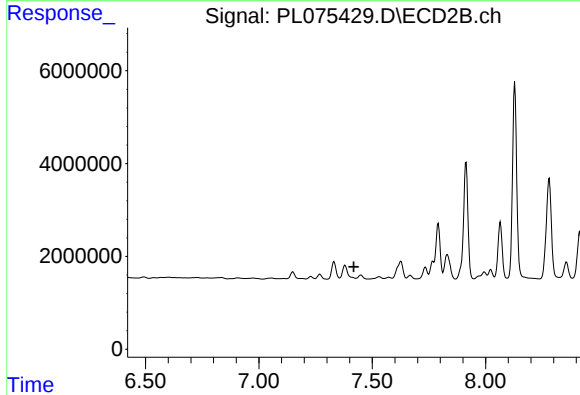
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 4963216
Conc: 2.70 ng/ml



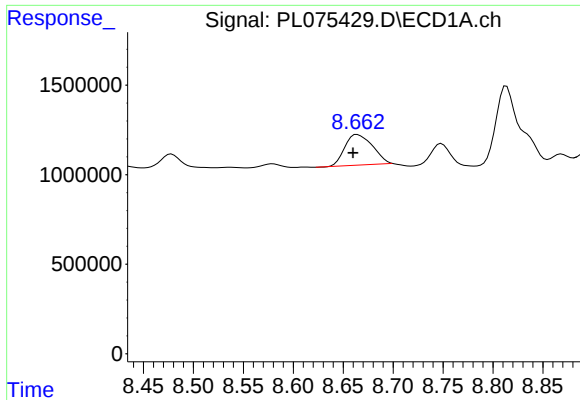
#11 alpha-Chlordane

R.T.: 8.478 min
Delta R.T.: 0.004 min
Response: 1063613
Conc: 1.57 ng/ml



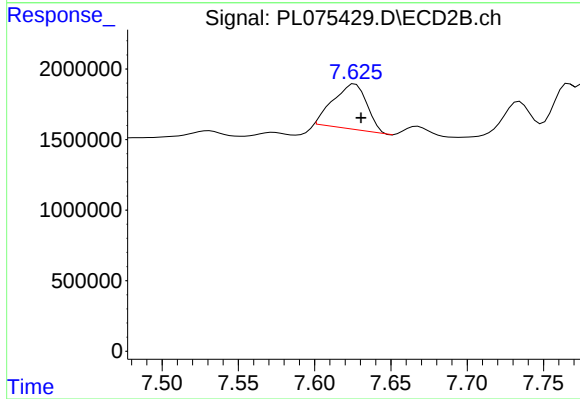
#11 alpha-Chlordane

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



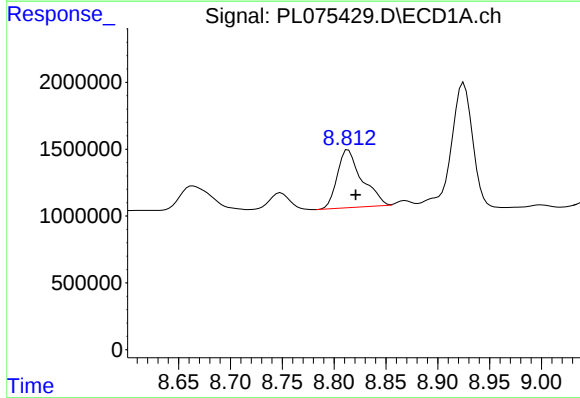
#12 4,4'-DDE

R.T.: 8.664 min
Delta R.T.: 0.004 min
Response: 3309173
Conc: 5.69 ng/ml



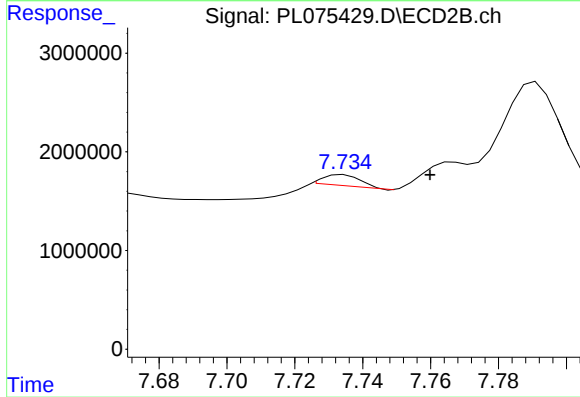
#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 4876889
Conc: 2.99 ng/ml



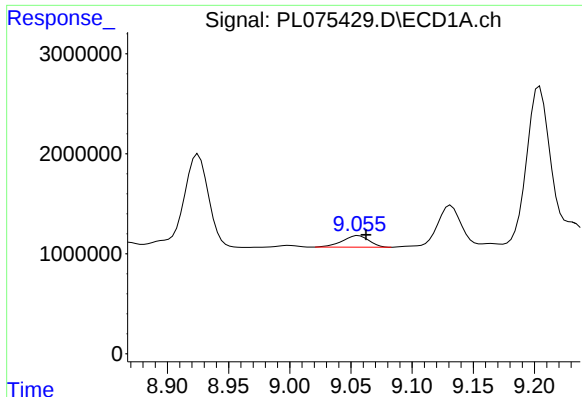
#13 Dieldrin

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 7154989
Conc: 11.29 ng/ml



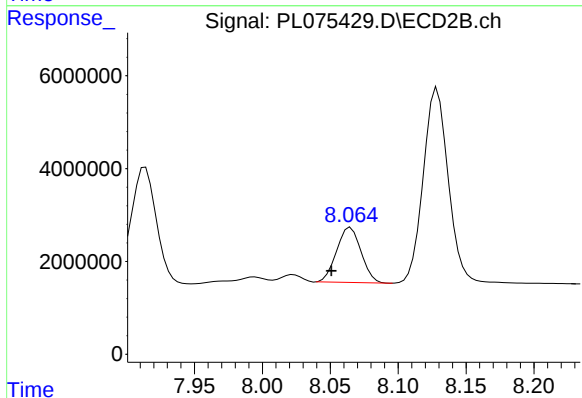
#13 Dieldrin

R.T.: 7.734 min
Delta R.T.: -0.025 min
Response: 821800
Conc: 0.47 ng/ml



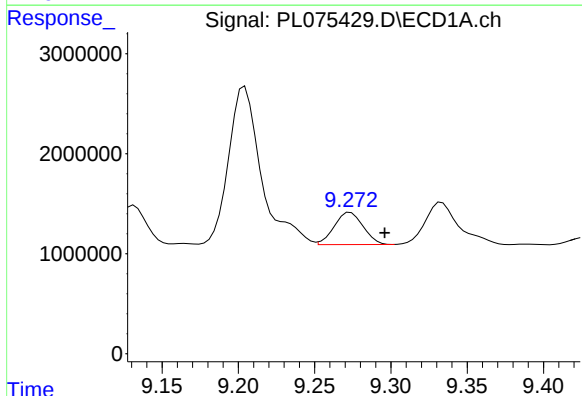
#14 Endrin

R.T.: 9.056 min
Delta R.T.: -0.006 min
Response: 1746850
Conc: 3.29 ng/ml



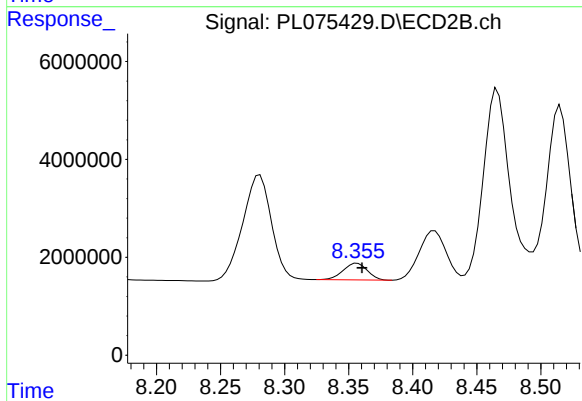
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.014 min
Response: 14864401
Conc: 9.55 ng/ml



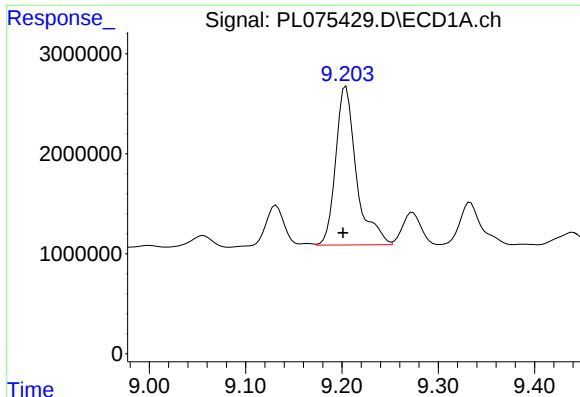
#15 Endosulfan II

R.T.: 9.274 min
Delta R.T.: -0.022 min
Response: 4247704
Conc: 7.53 ng/ml



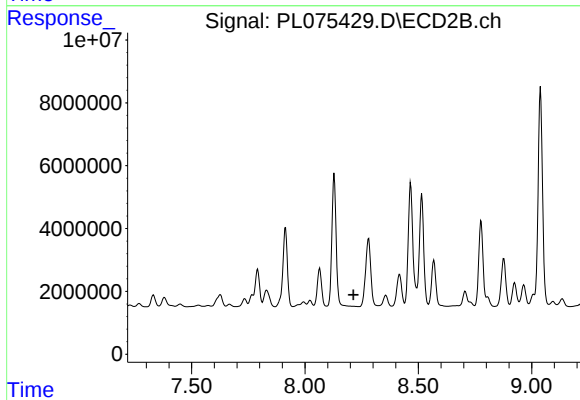
#15 Endosulfan II

R.T.: 8.357 min
Delta R.T.: -0.004 min
Response: 4476594
Conc: 2.84 ng/ml



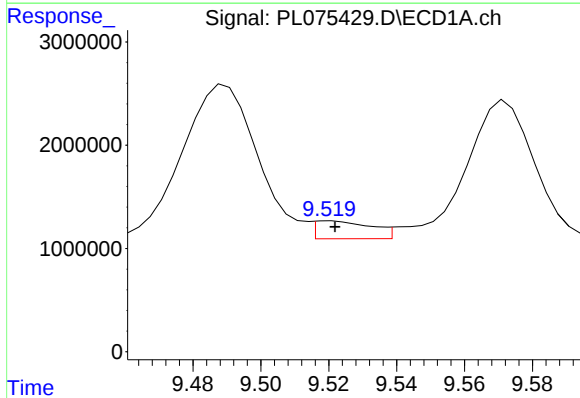
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 23814181
Conc: 48.15 ng/ml



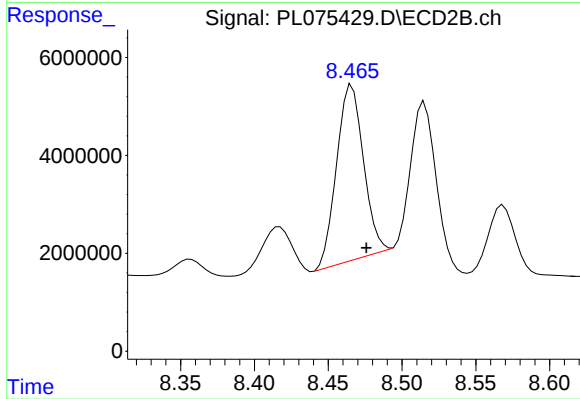
#16 4,4'-DDD

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



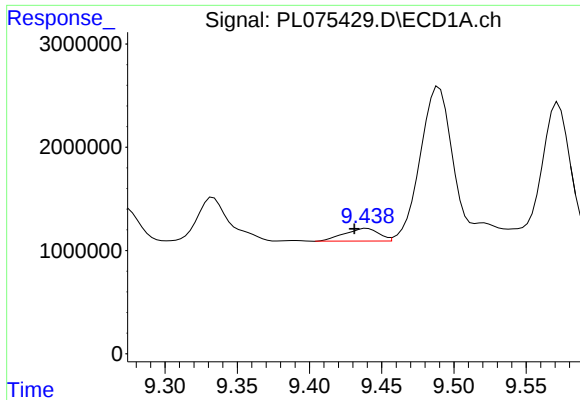
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: -0.001 min
Response: 1997863
Conc: 3.43 ng/ml



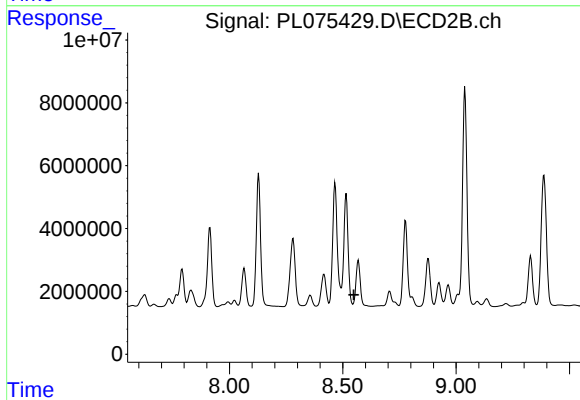
#17 4,4'-DDT

R.T.: 8.466 min
Delta R.T.: -0.010 min
Response: 45328687
Conc: 31.70 ng/ml



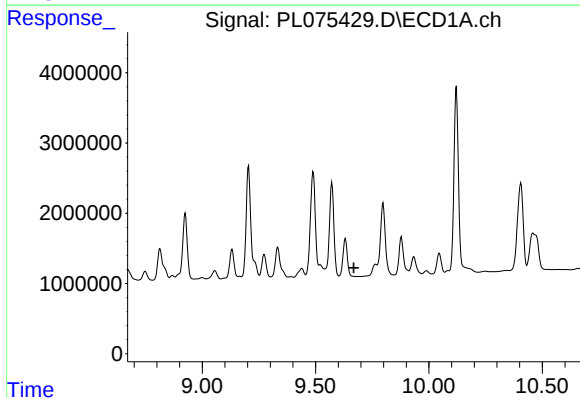
#18 Endrin aldehyde

R.T.: 9.440 min
Delta R.T.: 0.008 min
Response: 2046117
Conc: 4.66 ng/ml



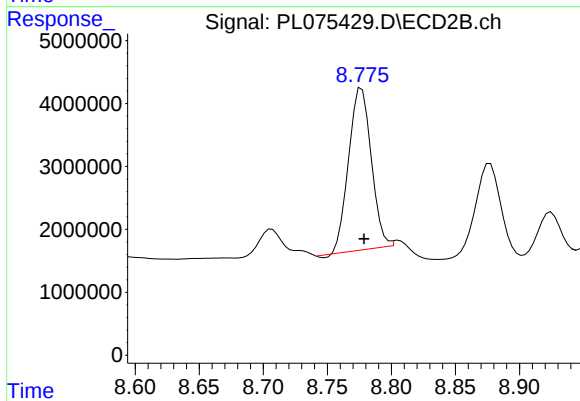
#18 Endrin aldehyde

R.T.: 8.569 min
Delta R.T.: 0.020 min
Response: -21160423
Conc: N.D.



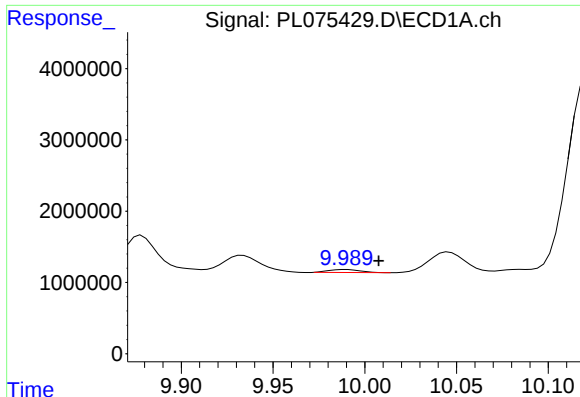
#19 Endosulfan Sulfate

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



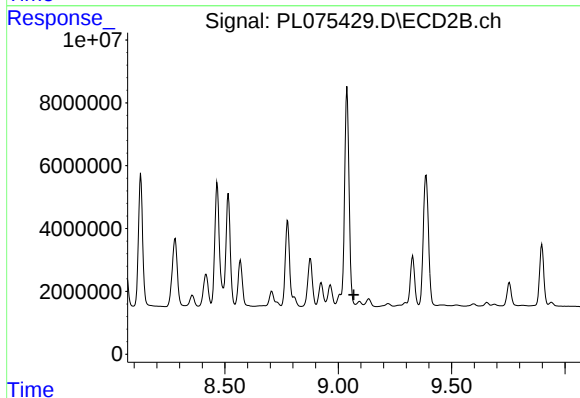
#19 Endosulfan Sulfate

R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 31490894
Conc: 21.04 ng/ml



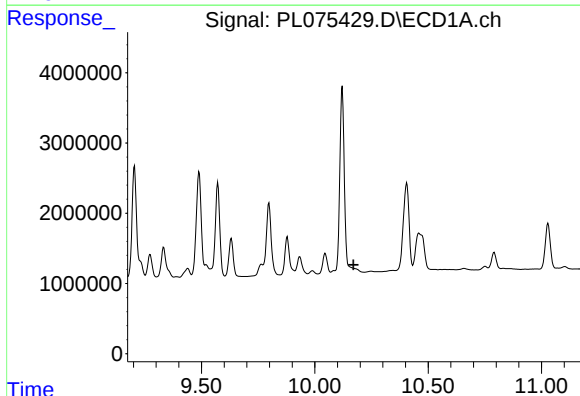
#20 Methoxychlor

R.T.: 9.990 min
Delta R.T.: -0.018 min
Response: 512792
Conc: 1.67 ng/ml



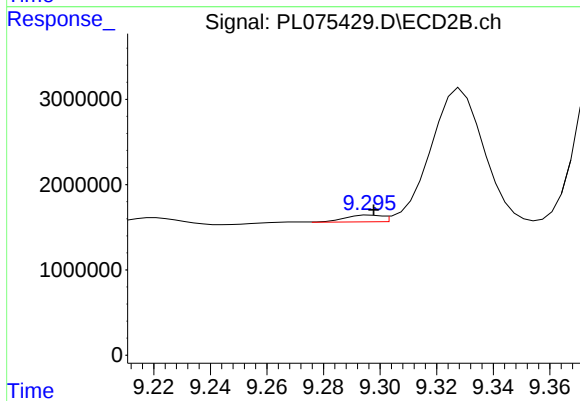
#20 Methoxychlor

R.T.: 9.094 min
Delta R.T.: 0.025 min
Response: -3610550
Conc: N.D.



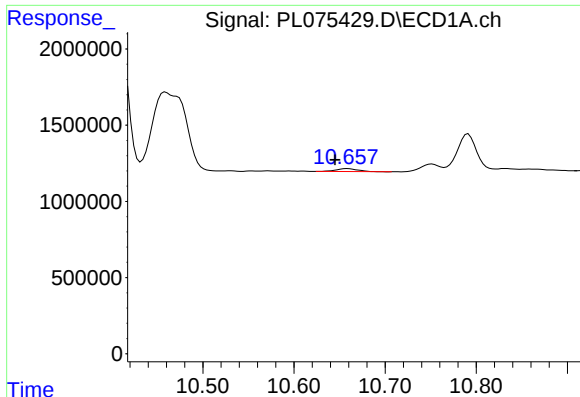
#21 Endrin ketone

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



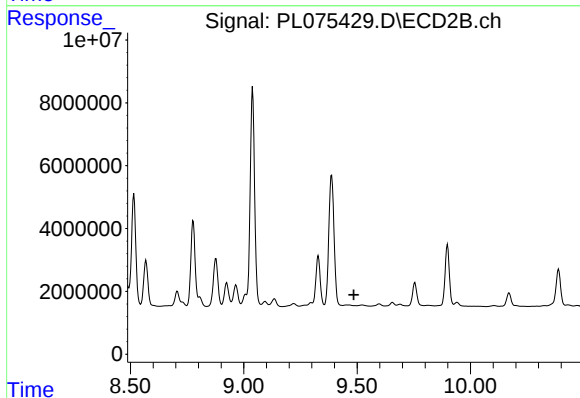
#21 Endrin ketone

R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 706257
Conc: 0.44 ng/ml



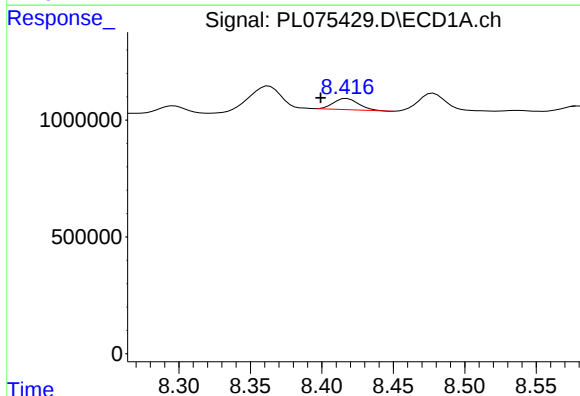
#22 Mirex

R.T.: 10.659 min
Delta R.T.: 0.014 min
Response: 321109
Conc: 0.66 ng/ml



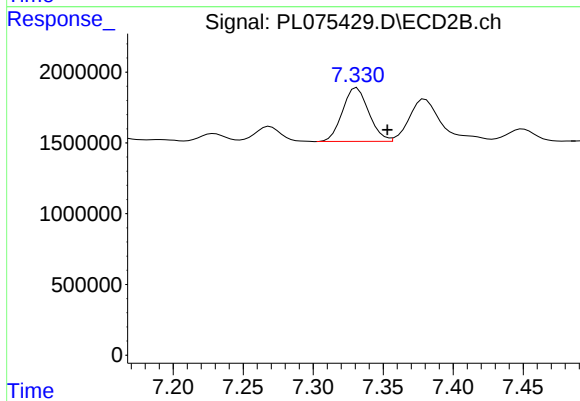
#22 Mirex

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



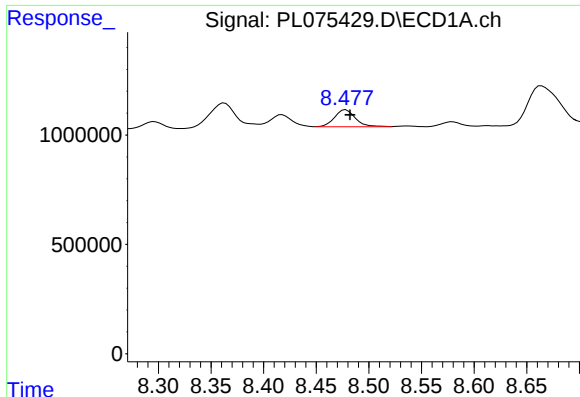
#25 Chlordane-3

R.T.: 8.418 min
Delta R.T.: 0.018 min
Response: 592552
Conc: 6.37 ng/ml



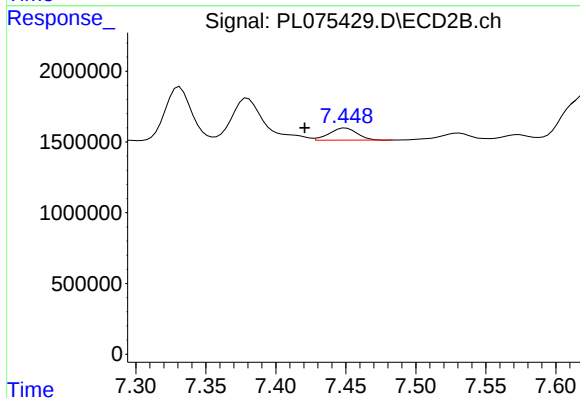
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.022 min
Response: 4963216
Conc: 28.12 ng/ml



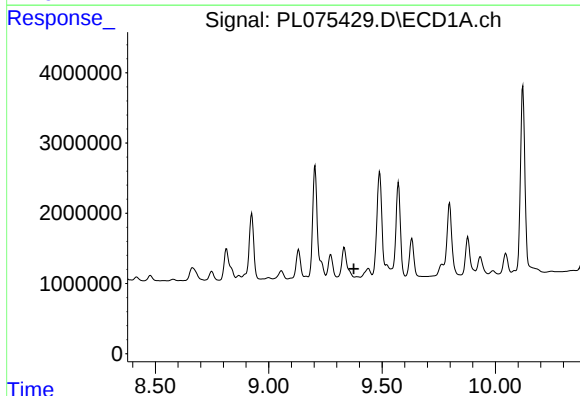
#26 Chlordane-4

R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 1063613
Conc: 9.37 ng/ml



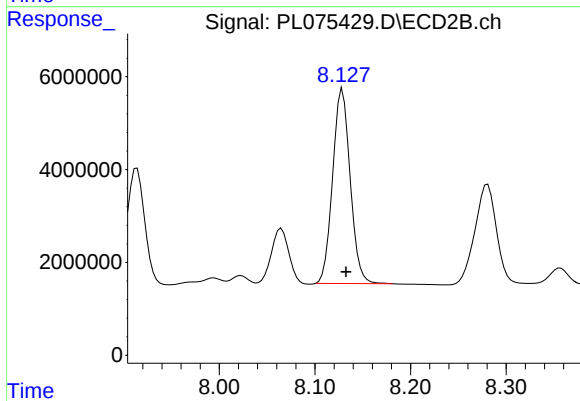
#26 Chlordane-4

R.T.: 7.450 min
Delta R.T.: 0.029 min
Response: 1183373
Conc: 6.26 ng/ml



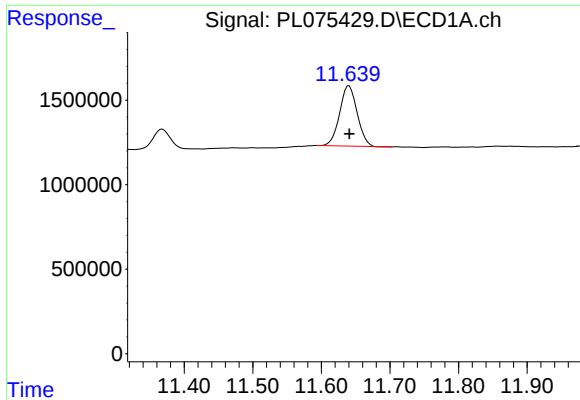
#27 Chlordane-5

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



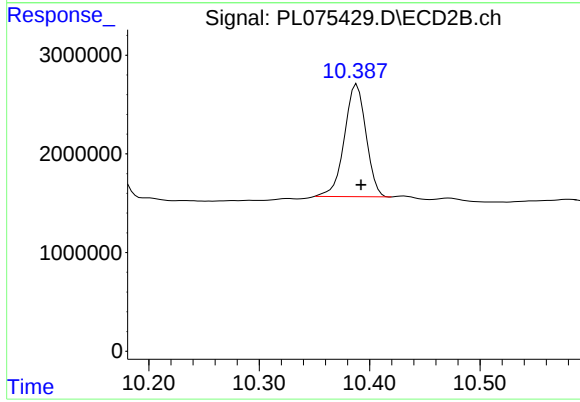
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 53366902
Conc: 1069.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 6343919
Conc: 11.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 15507617
Conc: 11.30 ng/ml