

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 14:53
 Operator : AR\AJ
 Sample : N2951-23
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:04:15 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

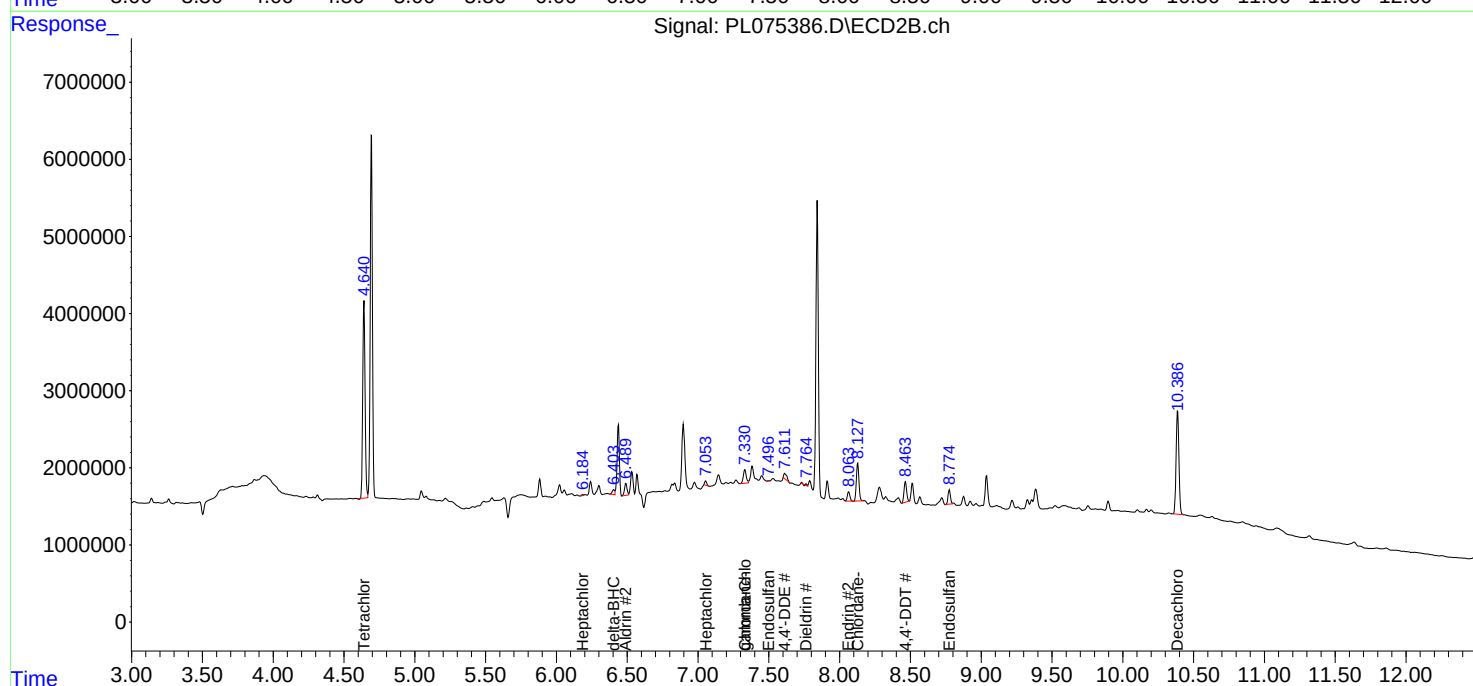
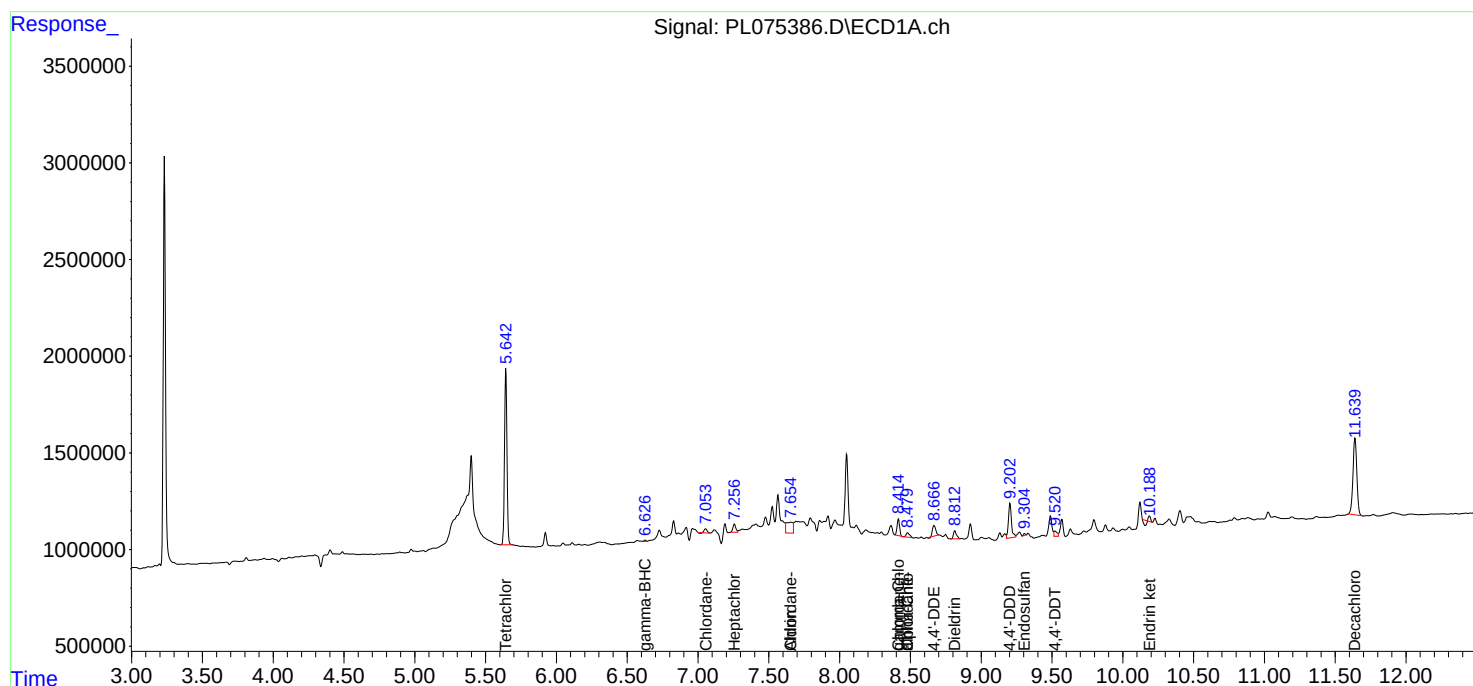
System Monitoring Compounds							
1)	SA Tetrachlo...	5.643	4.642	10939257	29272910	18.612	18.479
28)	SA Decachlor...	11.640	10.387	7602355	18458416	14.179	13.451
Target Compounds							
3)	MA gamma-BHC...	6.627	0.000	76197	0	0.097	N.D. #
4)	MA Heptachlor	7.257f	6.186	602019	130107	0.752	0.064 #
5)	MB Aldrin	7.655	6.491	1824991	1998102	2.503	1.035 #
7)	B delta-BHC	0.000	6.404	0	758154	N.D.	0.353 #
8)	B Heptachlo...	0.000	7.054f	0	543625	N.D.	0.297 #
9)	A Endosulfan I	0.000	7.498f	0	48500	N.D.	0.029 #
10)	B gamma-Chl...	8.416f	7.331f	1067918	2484373	1.583	1.351
11)	B alpha-Chl...	8.480	0.000	414333	0	0.611	N.D. #
12)	B 4,4'-DDE	8.667	7.612f	863484	1134413	1.484	0.697 #
13)	MA Dieldrin	8.813	7.764	629775	134089	0.994	0.077 #
14)	MA Endrin	0.000	8.064	0	1509173	N.D.	0.969 #
15)	B Endosulfa...	9.307	0.000	90895	0	0.161	N.D. #
16)	A 4,4'-DDD	9.203	8.222	2650790	-348103	5.360	N.D. #
17)	MA 4,4'-DDT	9.521	8.465	433152	3348305	0.744	2.341 #
19)	B Endosulfa...	0.000	8.775	0	2185091	N.D.	1.460 #
23)	Chlordane-1	7.054	0.000	289275	0	12.632	N.D. #
24)	Chlordane-2	7.655f	0.000	1824991	0	64.083	N.D. #
25)	Chlordane-3	8.416f	7.331f	1067918	2484373	11.477	14.075
26)	Chlordane-4	8.480	0.000	414333	0	3.651	N.D. #
27)	Chlordane-5	0.000	8.128	0	6191151	N.D.	124.069 #

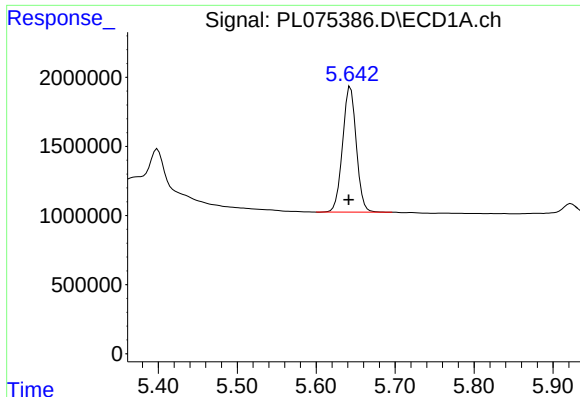
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
Data File : PL075386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 14:53
Operator : AR\AJ
Sample : N2951-23
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 03 06:04:15 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

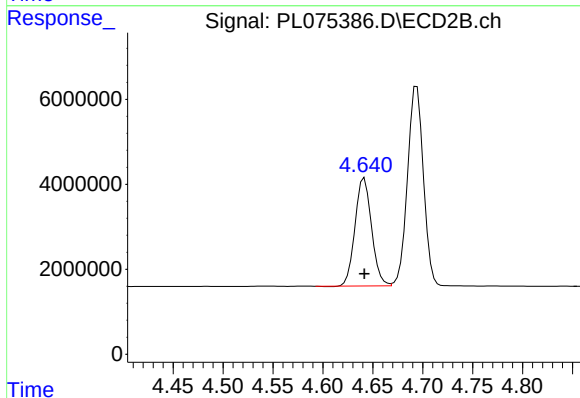
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





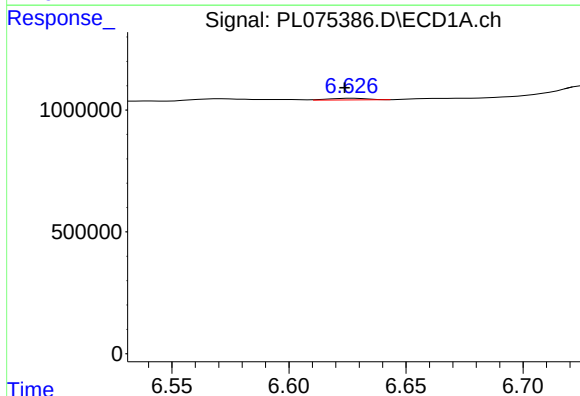
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 10939257
Conc: 18.61 ng/ml



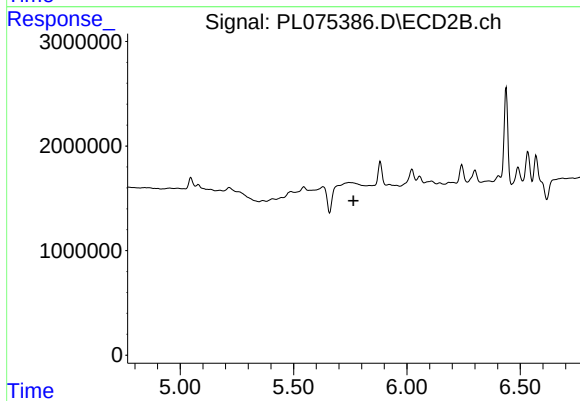
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 29272910
Conc: 18.48 ng/ml



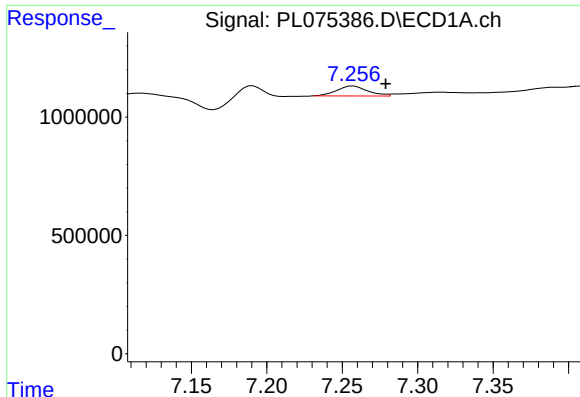
#3 gamma-BHC (Lindane)

R.T.: 6.627 min
Delta R.T.: 0.003 min
Response: 76197
Conc: 0.10 ng/ml



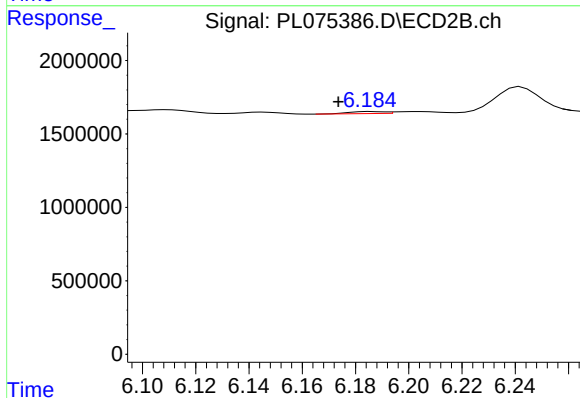
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



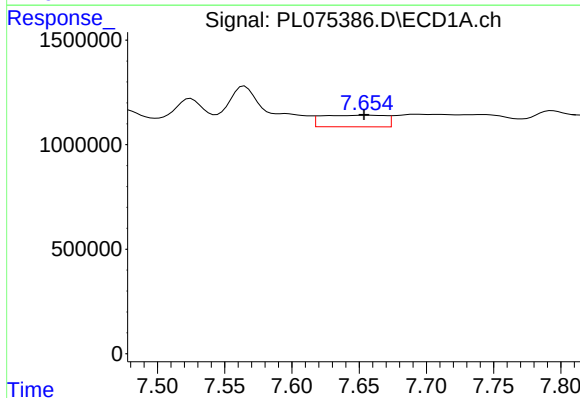
#4 Heptachlor

R.T.: 7.257 min
Delta R.T.: -0.022 min
Response: 602019
Conc: 0.75 ng/ml



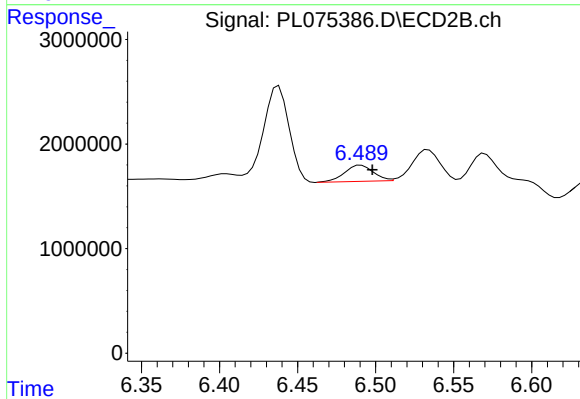
#4 Heptachlor

R.T.: 6.186 min
Delta R.T.: 0.012 min
Response: 130107
Conc: 0.06 ng/ml



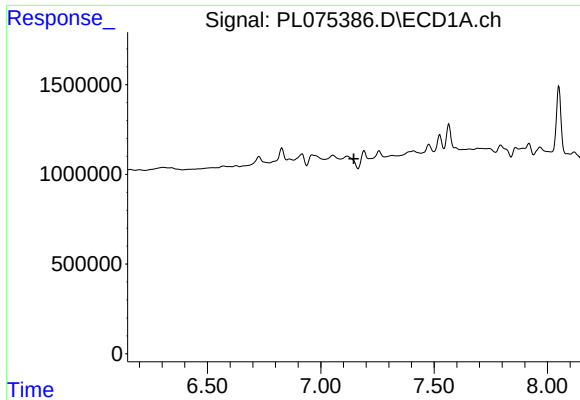
#5 Aldrin

R.T.: 7.655 min
Delta R.T.: 0.001 min
Response: 1824991
Conc: 2.50 ng/ml



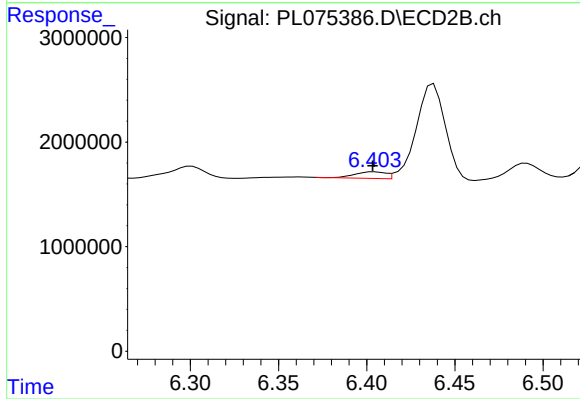
#5 Aldrin

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 1998102
Conc: 1.04 ng/ml



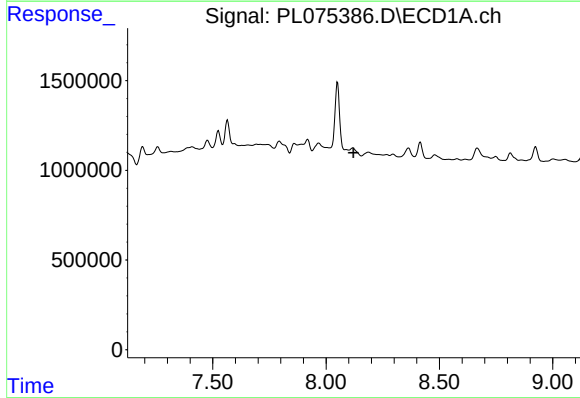
#7 delta-BHC

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



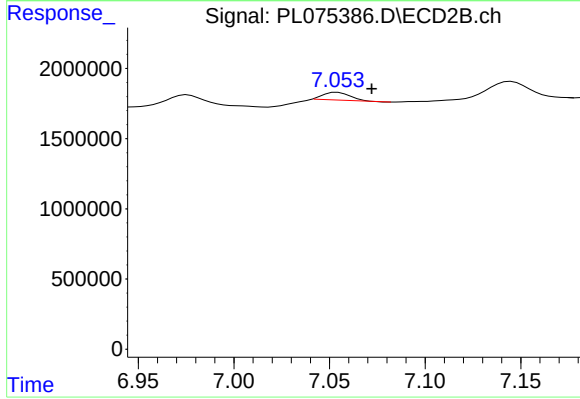
#7 delta-BHC

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 758154
Conc: 0.35 ng/ml



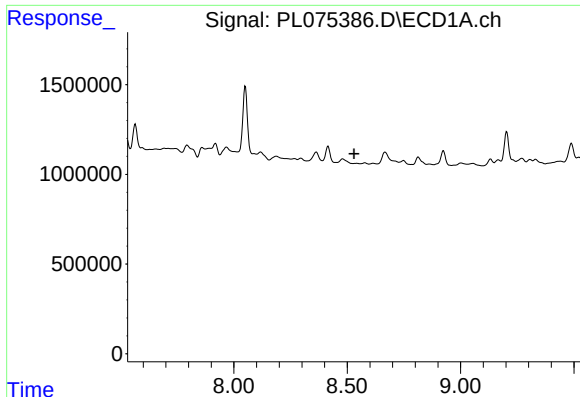
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.



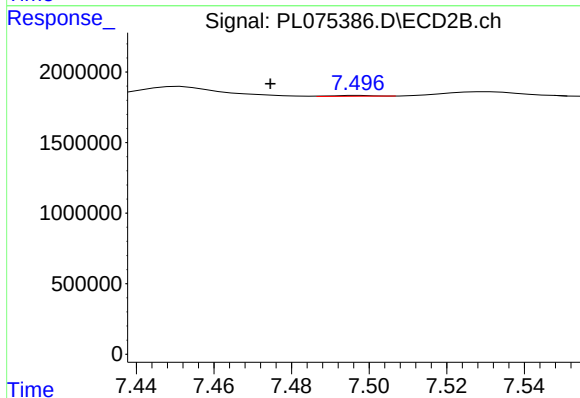
#8 Heptachlor epoxide

R.T.: 7.054 min
Delta R.T.: -0.018 min
Response: 543625
Conc: 0.30 ng/ml



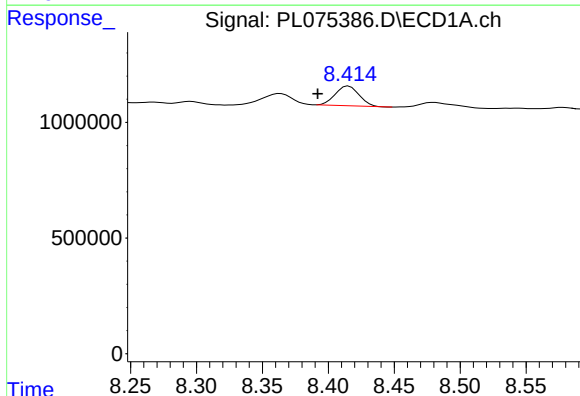
#9 Endosulfan I

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



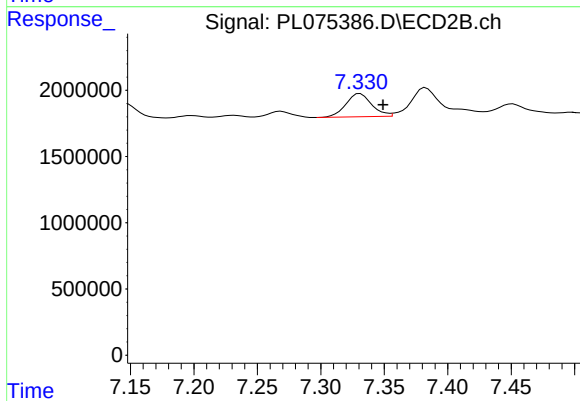
#9 Endosulfan I

R.T.: 7.498 min
Delta R.T.: 0.023 min
Response: 48500
Conc: 0.03 ng/ml



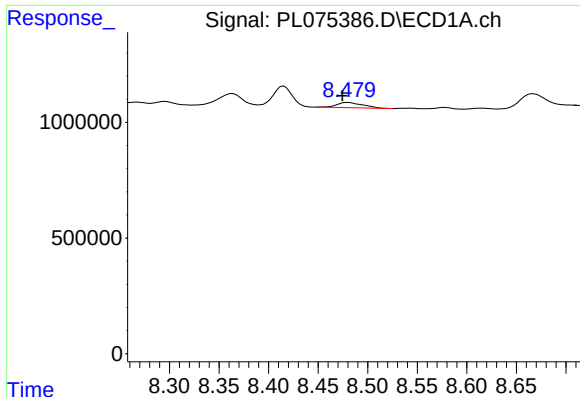
#10 gamma-Chlordane

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 1067918
Conc: 1.58 ng/ml



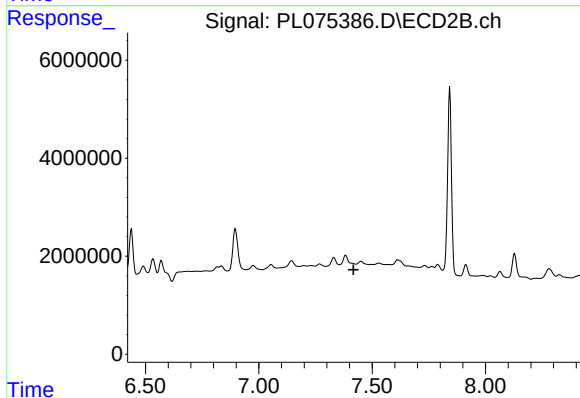
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 2484373
Conc: 1.35 ng/ml



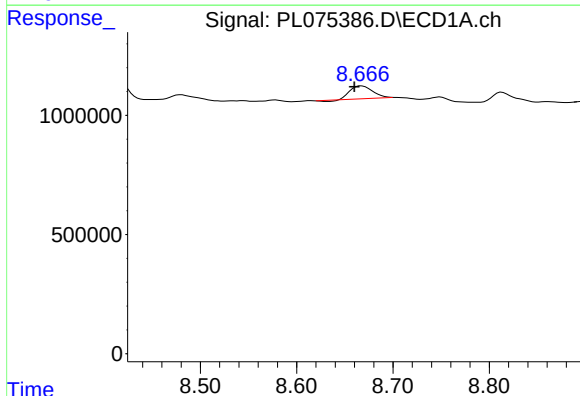
#11 alpha-Chlordane

R.T.: 8.480 min
Delta R.T.: 0.006 min
Response: 414333
Conc: 0.61 ng/ml



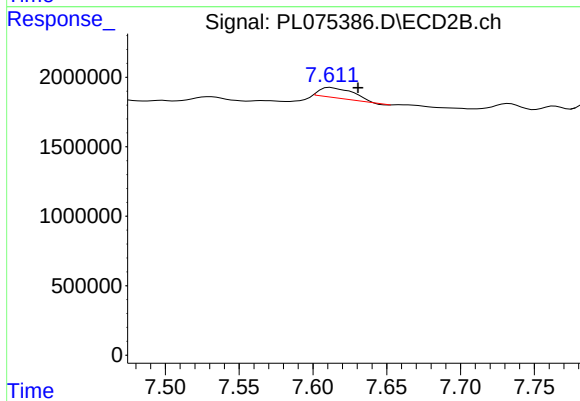
#11 alpha-Chlordane

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



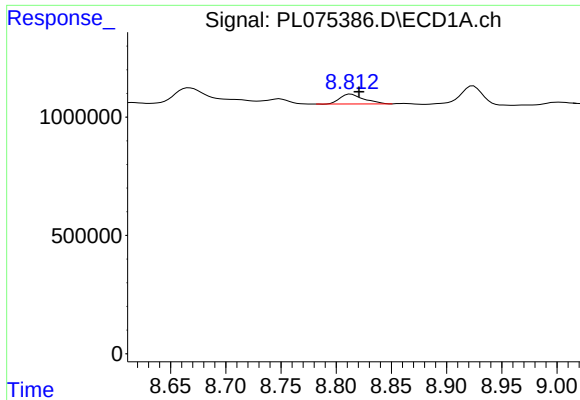
#12 4,4'-DDE

R.T.: 8.667 min
Delta R.T.: 0.008 min
Response: 863484
Conc: 1.48 ng/ml



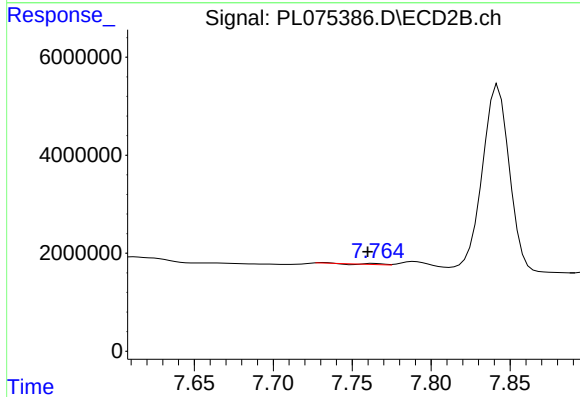
#12 4,4'-DDE

R.T.: 7.612 min
Delta R.T.: -0.018 min
Response: 1134413
Conc: 0.70 ng/ml



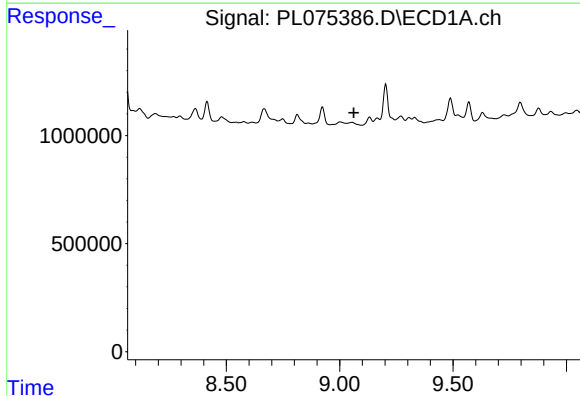
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.007 min
Response: 629775
Conc: 0.99 ng/ml



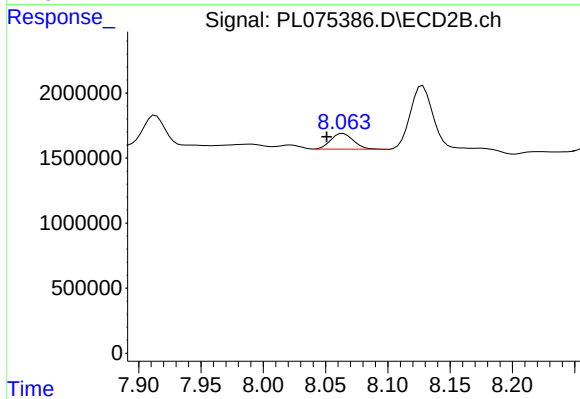
#13 Dieldrin

R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 134089
Conc: 0.08 ng/ml



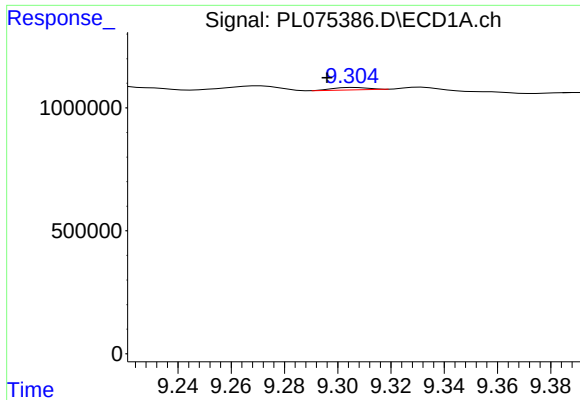
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.



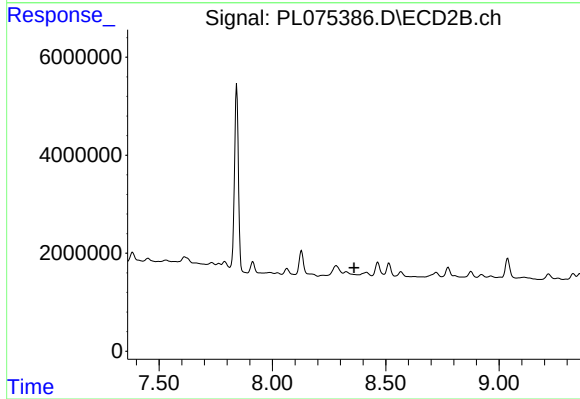
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 1509173
Conc: 0.97 ng/ml



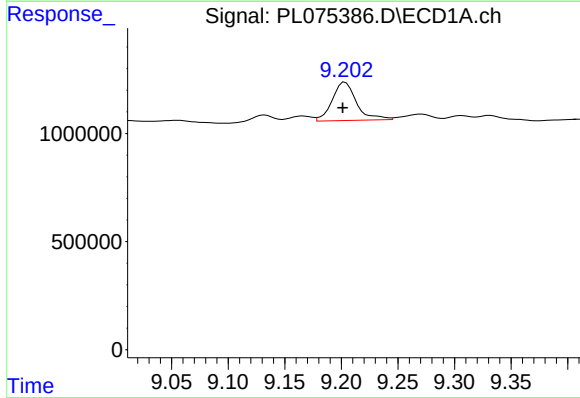
#15 Endosulfan II

R.T.: 9.307 min
Delta R.T.: 0.011 min
Response: 90895
Conc: 0.16 ng/ml



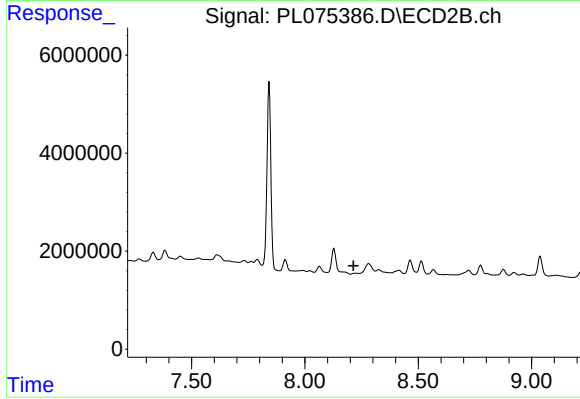
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



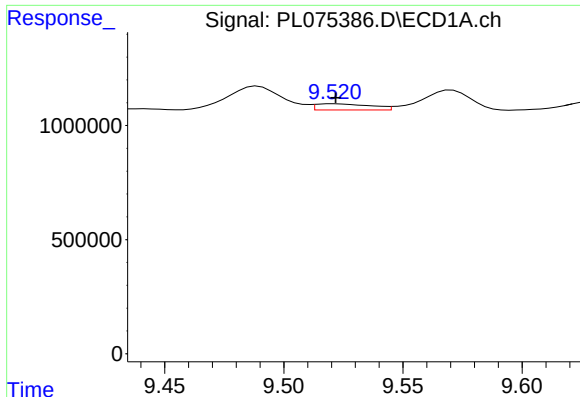
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 2650790
Conc: 5.36 ng/ml



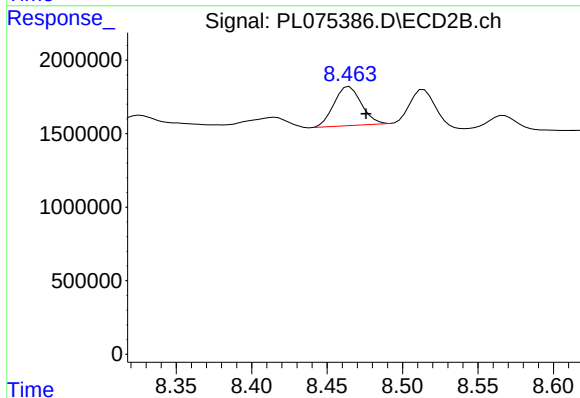
#16 4,4'-DDD

R.T.: 8.222 min
Delta R.T.: 0.008 min
Response: -348103
Conc: N.D.



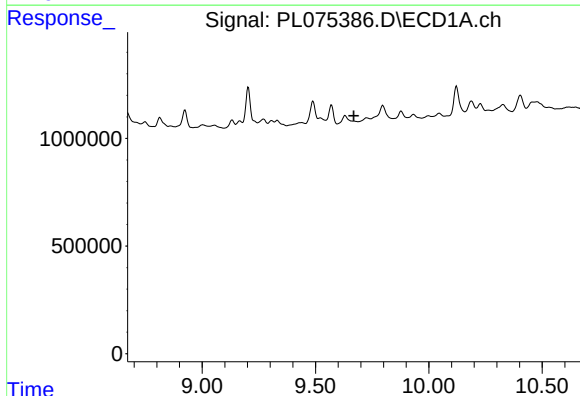
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 433152
Conc: 0.74 ng/ml



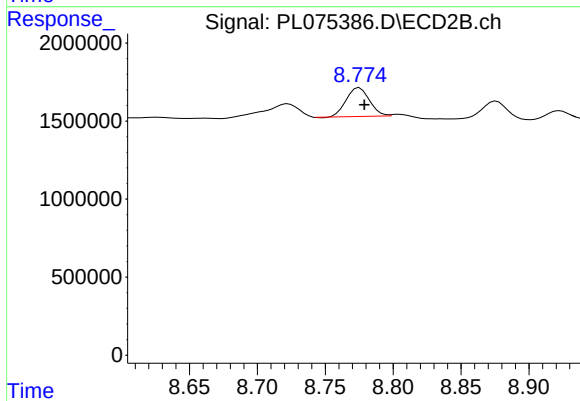
#17 4,4'-DDT

R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 3348305
Conc: 2.34 ng/ml



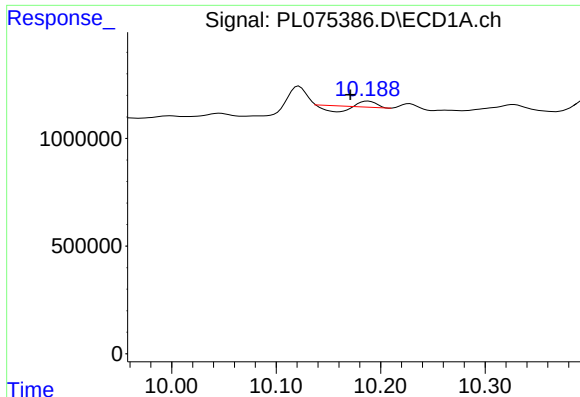
#19 Endosulfan Sulfate

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



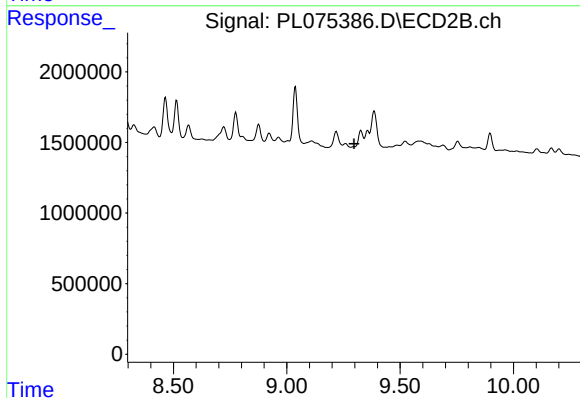
#19 Endosulfan Sulfate

R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 2185091
Conc: 1.46 ng/ml



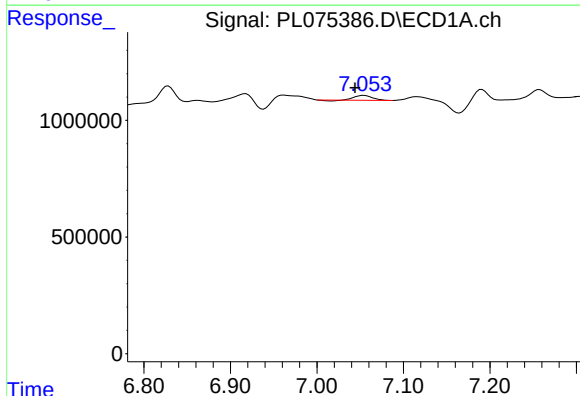
#21 Endrin ketone

R.T.: 10.188 min
Delta R.T.: 0.017 min
Response: 4670
Conc: 0.01 ng/ml



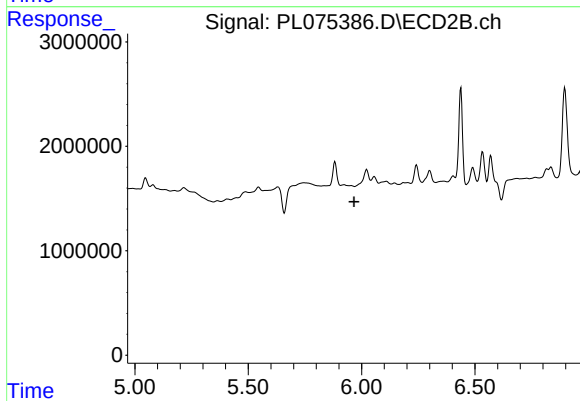
#21 Endrin ketone

R.T.: 9.327 min
Delta R.T.: 0.029 min
Response: -304389
Conc: N.D.



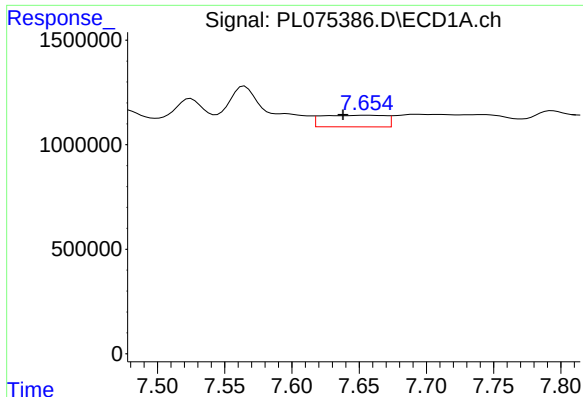
#23 Chlordane-1

R.T.: 7.054 min
Delta R.T.: 0.010 min
Response: 289275
Conc: 12.63 ng/ml



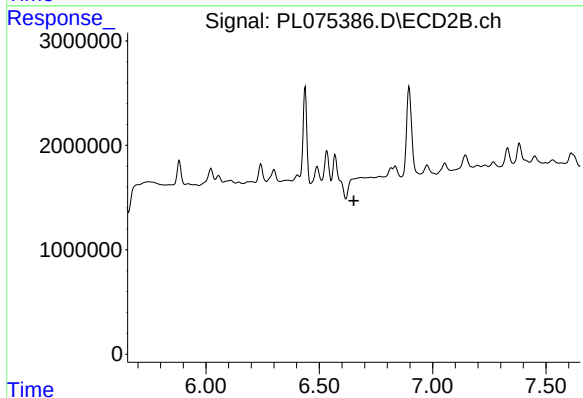
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.



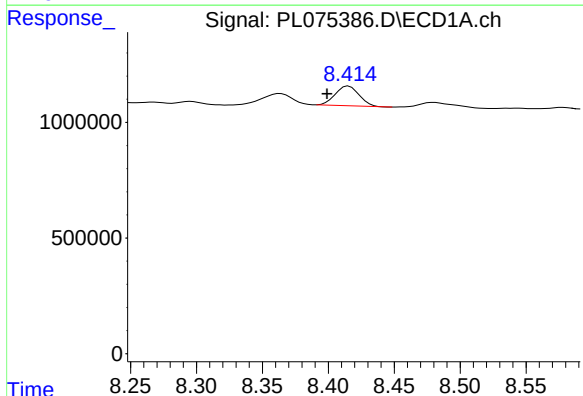
#24 Chlordane-2

R.T.: 7.655 min
Delta R.T.: 0.017 min
Response: 1824991
Conc: 64.08 ng/ml



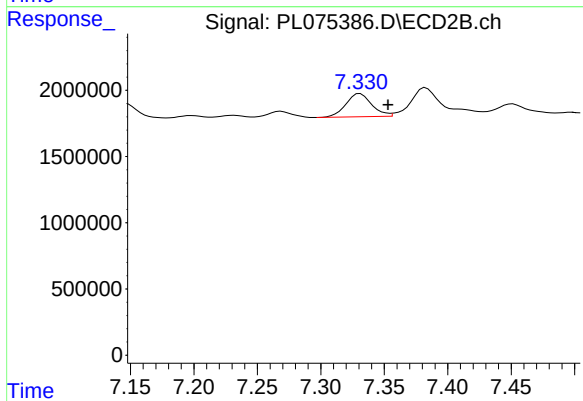
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



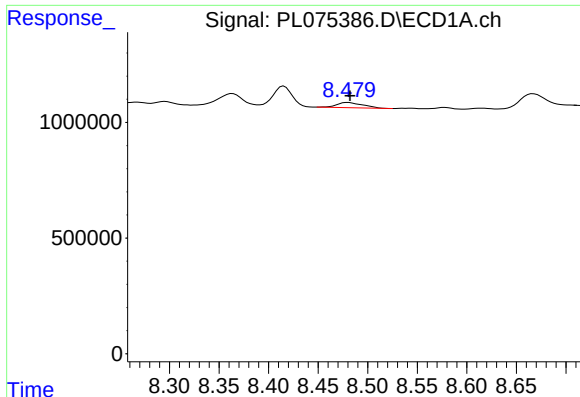
#25 Chlordane-3

R.T.: 8.416 min
Delta R.T.: 0.016 min
Response: 1067918
Conc: 11.48 ng/ml



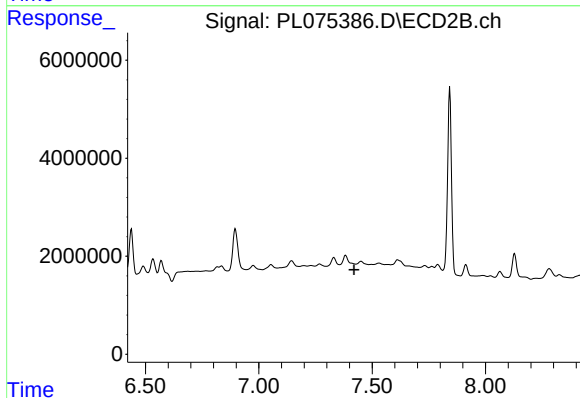
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.022 min
Response: 2484373
Conc: 14.08 ng/ml



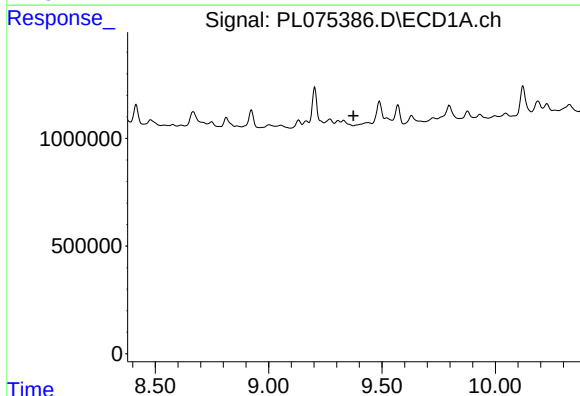
#26 Chlordane-4

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 414333
Conc: 3.65 ng/ml



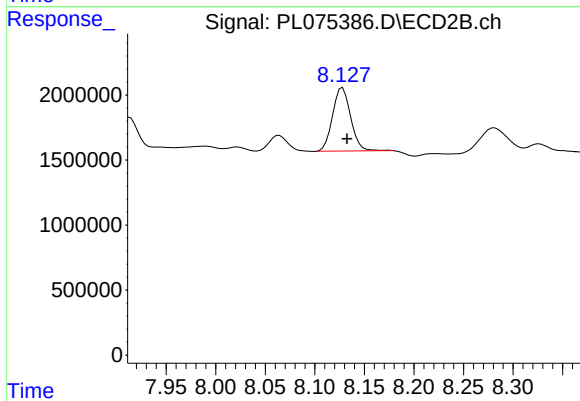
#26 Chlordane-4

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



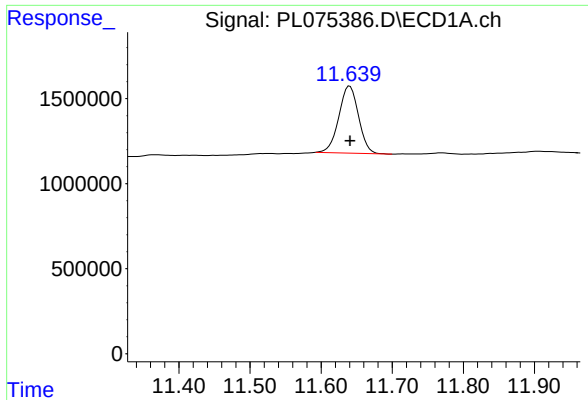
#27 Chlordane-5

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



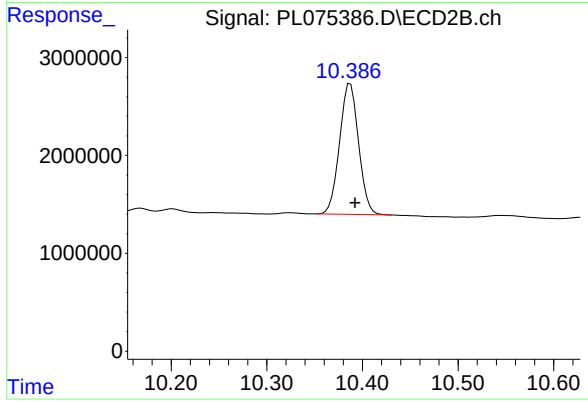
#27 Chlordane-5

R.T.: 8.128 min
Delta R.T.: -0.005 min
Response: 6191151
Conc: 124.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 7602355
Conc: 14.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.005 min
Response: 18458416
Conc: 13.45 ng/ml