

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 12:40
 Operator : AR\AJ
 Sample : N3099-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:02:37 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

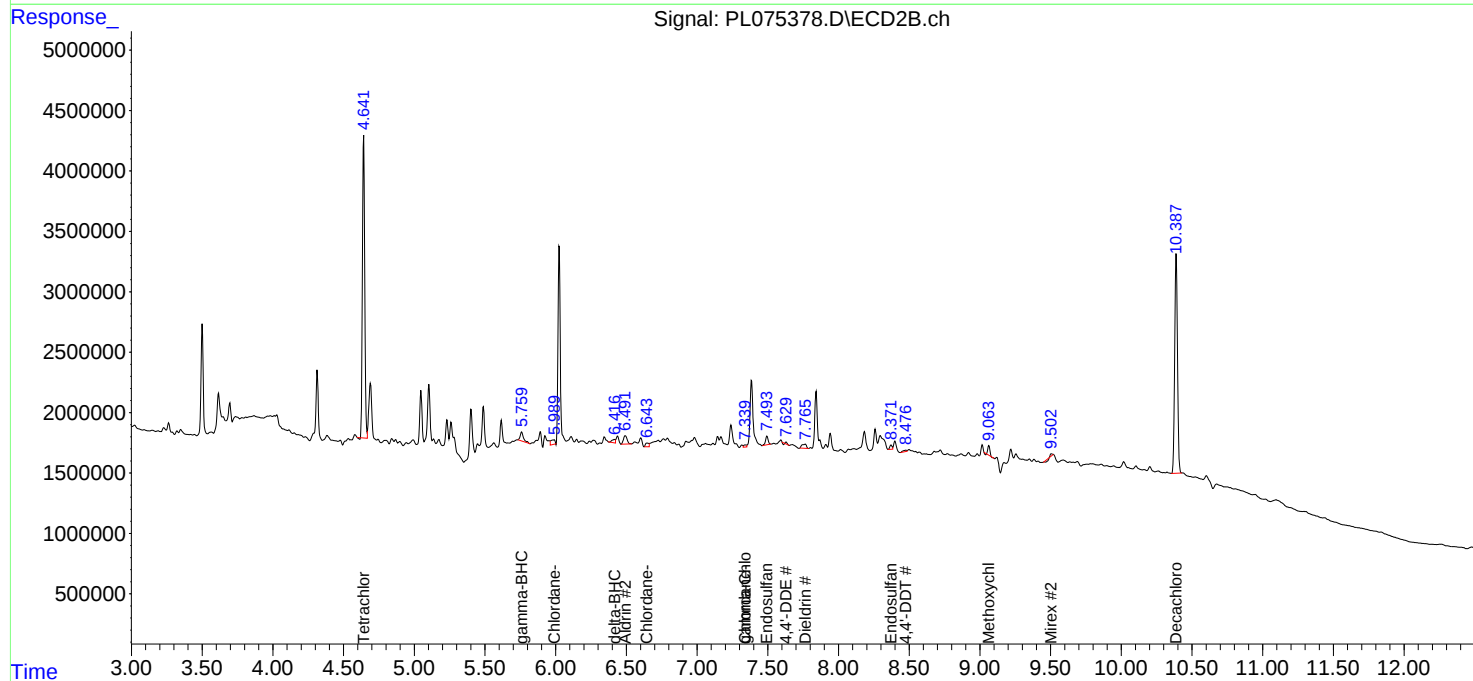
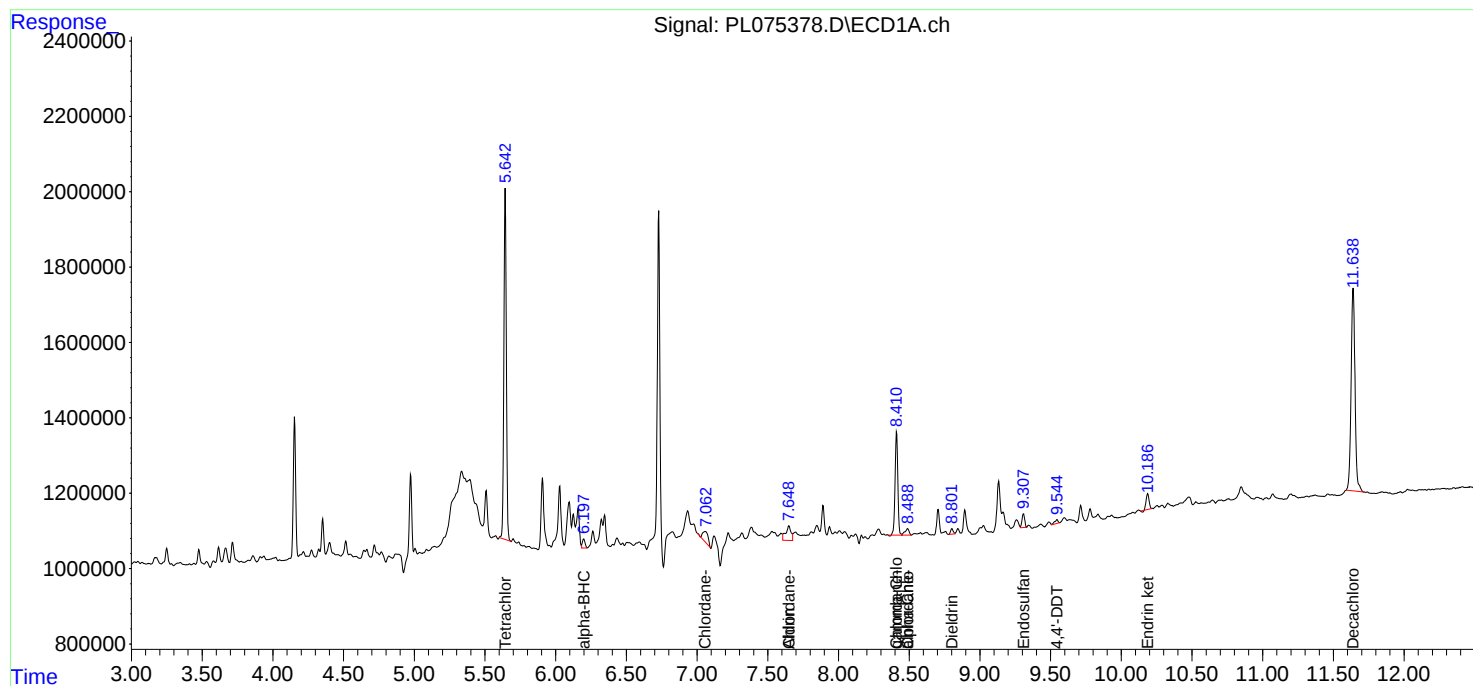
System Monitoring Compounds							
1)	SA Tetrachlo...	5.644	4.643	11109912	28246491	18.903	17.831
2)	SA Decachlor...	11.640	10.389	10414608	24582326	19.424	17.914
Target Compounds							
2)	A alpha-BHC	6.199f	0.000	322766	0	0.391	N.D. #
3)	MA gamma-BHC...	0.000	5.760	0	1233876	N.D.	0.588 #
5)	MB Aldrin	7.650	6.493	1029975	1242976	1.412	0.644 #
7)	B delta-BHC	0.000	6.416	0	419268	N.D.	0.195 #
9)	A Endosulfan I	0.000	7.495f	0	915517	N.D.	0.542 #
10)	B gamma-Chl...	8.411f	7.341	3616823	251380	5.363	0.137 #
11)	B alpha-Chl...	8.489	0.000	335627	0	0.495	N.D. #
12)	B 4,4'-DDE	0.000	7.630	0	41043	N.D.	0.025 #
13)	MA Dieldrin	8.803f	7.766	182195	771476	0.288	0.445 #
15)	B Endosulfa...	9.309	8.372	488884	384111	0.866	0.244 #
17)	MA 4,4'-DDT	9.546f	8.477	177467	222525	0.305	0.156 #
20)	A Methoxychlor	0.000	9.064	0	702938	N.D.	0.866 #
21)	B Endrin ke...	10.188f	0.000	572840	0	0.933	N.D. #
22)	Mirex	0.000	9.506f	0	2956	N.D.	0.002 #
23)	Chlordane-1	7.057	5.991f	788372	788301	34.426	14.158 #
24)	Chlordane-2	7.650	6.645	1029975	496634	36.167	7.269 #
25)	Chlordane-3	8.411	7.341	3616823	251380	38.869	1.424 #
26)	Chlordane-4	8.489	0.000	335627	0	2.957	N.D. #

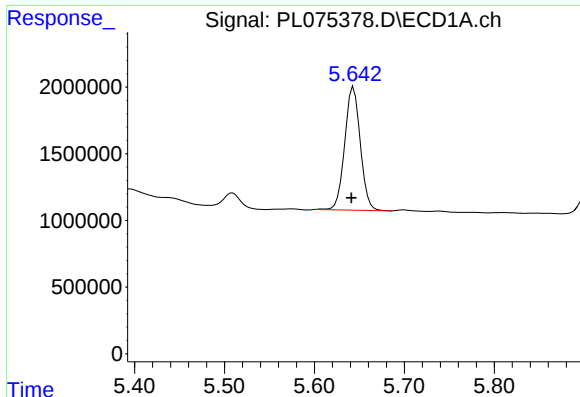
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
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Acq On : 02 Jun 2022 12:40
Operator : AR\AJ
Sample : N3099-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

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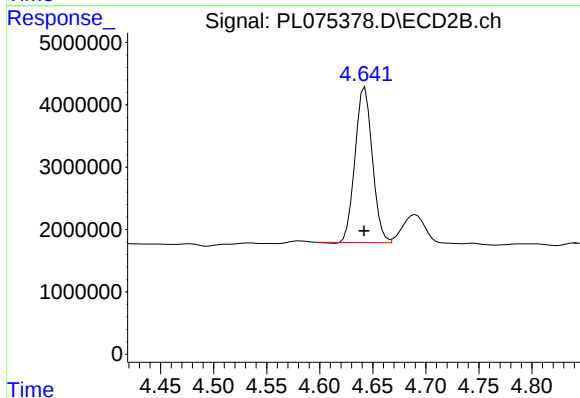
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





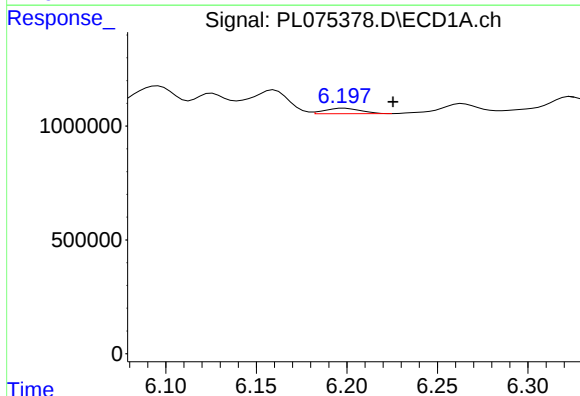
#1 Tetrachloro-m-xylene

R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 11109912
Conc: 18.90 ng/ml



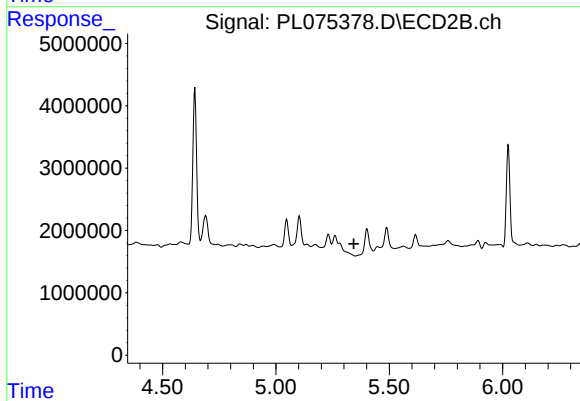
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.001 min
Response: 28246491
Conc: 17.83 ng/ml



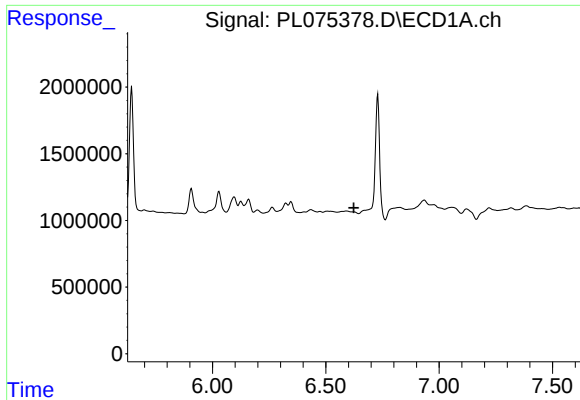
#2 alpha-BHC

R.T.: 6.199 min
Delta R.T.: -0.027 min
Response: 322766
Conc: 0.39 ng/ml



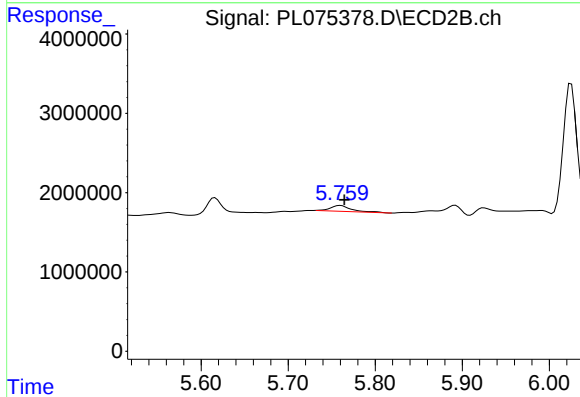
#2 alpha-BHC

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



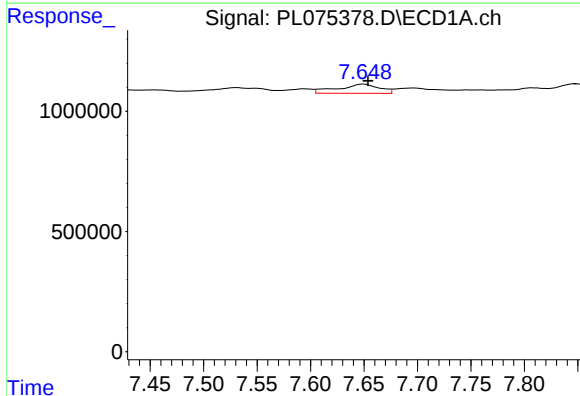
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.624 min
Response: 0
Conc: N.D.



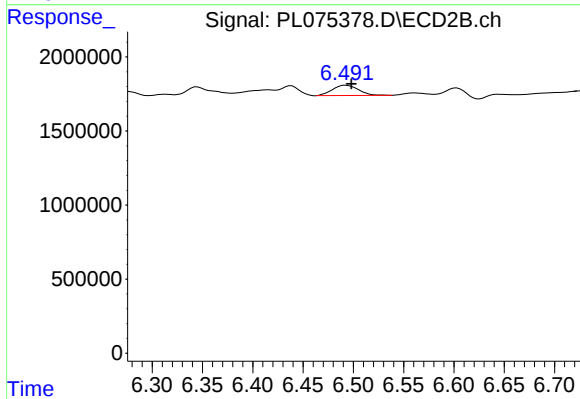
#3 gamma-BHC (Lindane)

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 1233876
Conc: 0.59 ng/ml



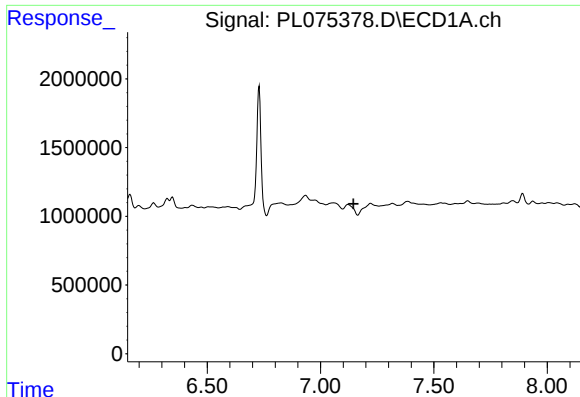
#5 Aldrin

R.T.: 7.650 min
Delta R.T.: -0.004 min
Response: 1029975
Conc: 1.41 ng/ml



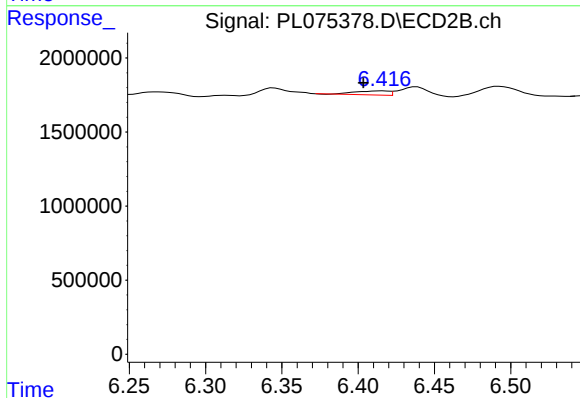
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 1242976
Conc: 0.64 ng/ml



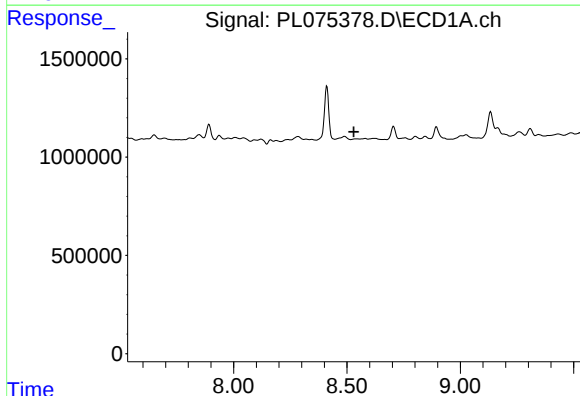
#7 delta-BHC

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



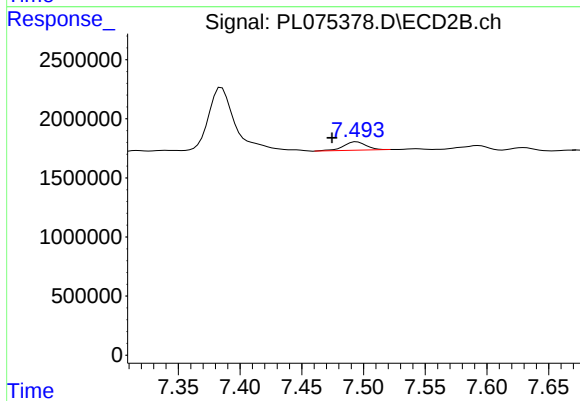
#7 delta-BHC

R.T.: 6.416 min
Delta R.T.: 0.012 min
Response: 419268
Conc: 0.20 ng/ml



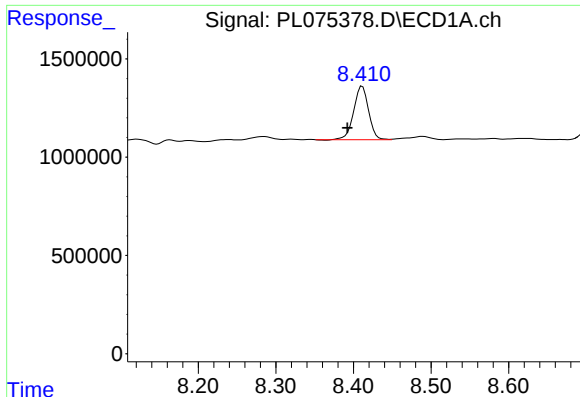
#9 Endosulfan I

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



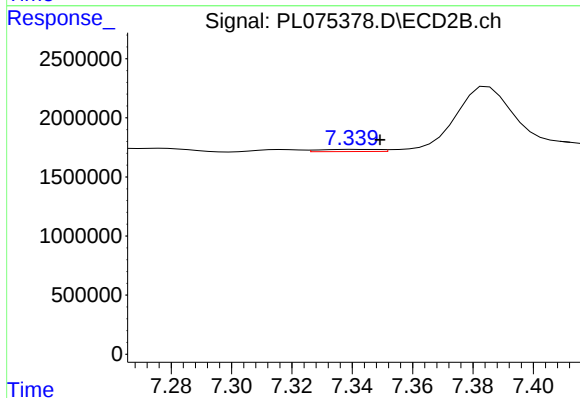
#9 Endosulfan I

R.T.: 7.495 min
Delta R.T.: 0.020 min
Response: 915517
Conc: 0.54 ng/ml



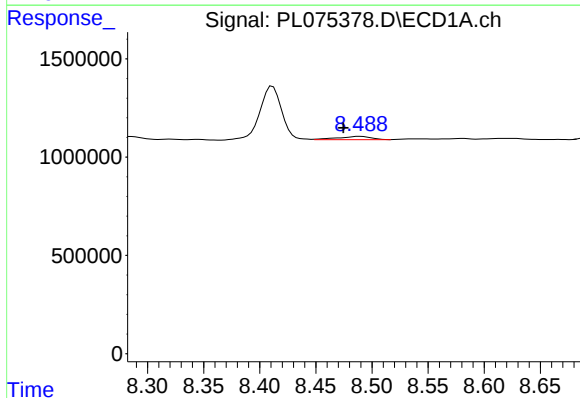
#10 gamma-Chlordane

R.T.: 8.411 min
Delta R.T.: 0.019 min
Response: 3616823
Conc: 5.36 ng/ml



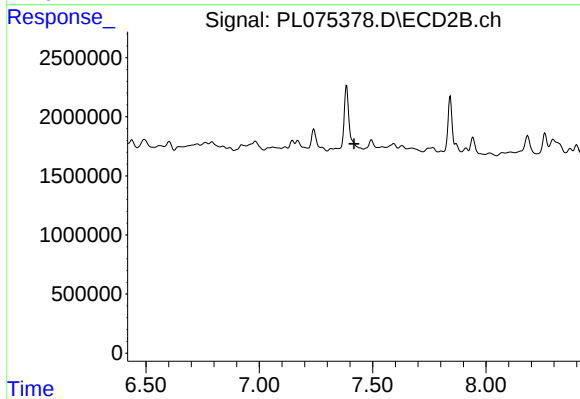
#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: -0.009 min
Response: 251380
Conc: 0.14 ng/ml



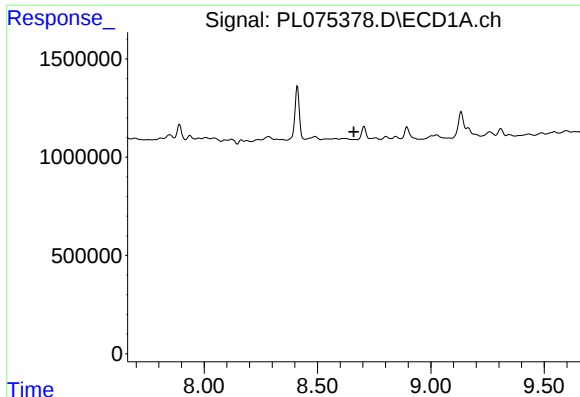
#11 alpha-Chlordane

R.T.: 8.489 min
Delta R.T.: 0.015 min
Response: 335627
Conc: 0.50 ng/ml



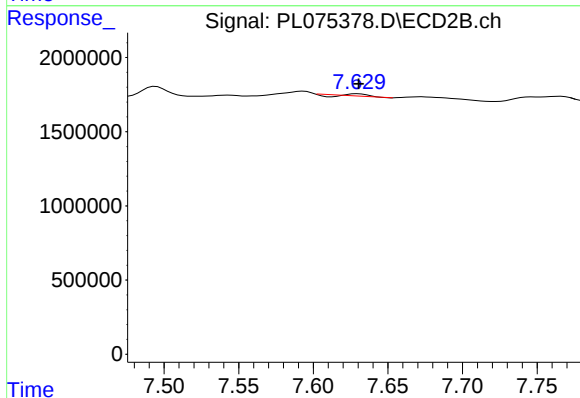
#11 alpha-Chlordane

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



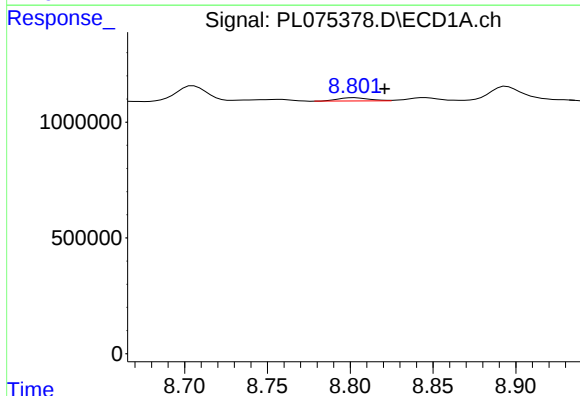
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 8.660 min
Response: 0
Conc: N.D.



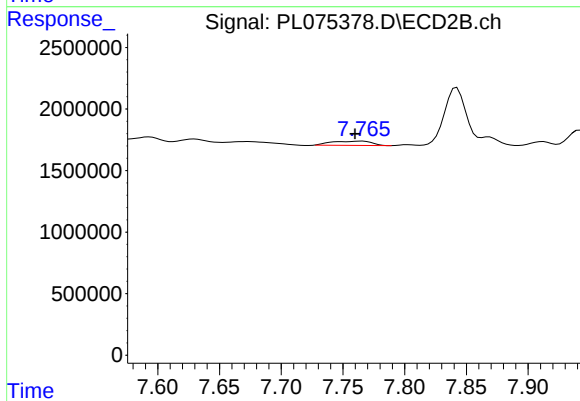
#12 4,4'-DDE

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 41043
Conc: 0.03 ng/ml



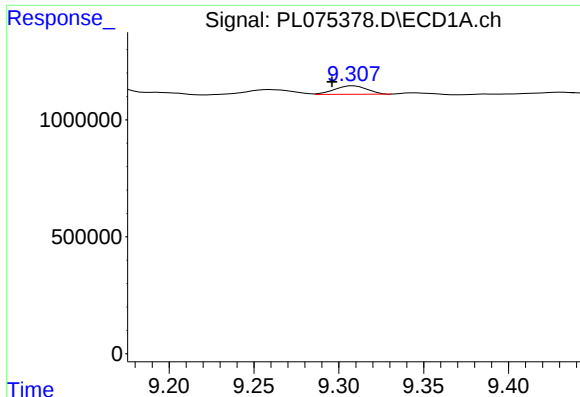
#13 Dieldrin

R.T.: 8.803 min
Delta R.T.: -0.018 min
Response: 182195
Conc: 0.29 ng/ml



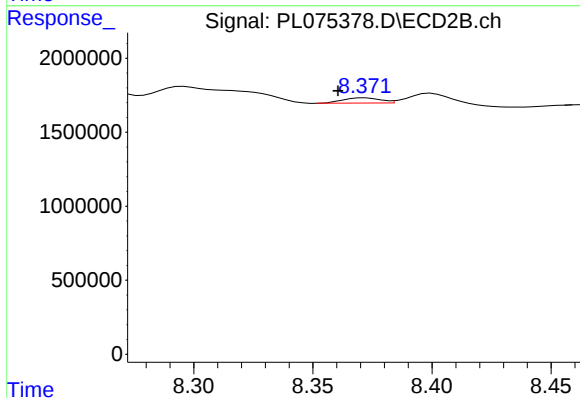
#13 Dieldrin

R.T.: 7.766 min
Delta R.T.: 0.006 min
Response: 771476
Conc: 0.44 ng/ml



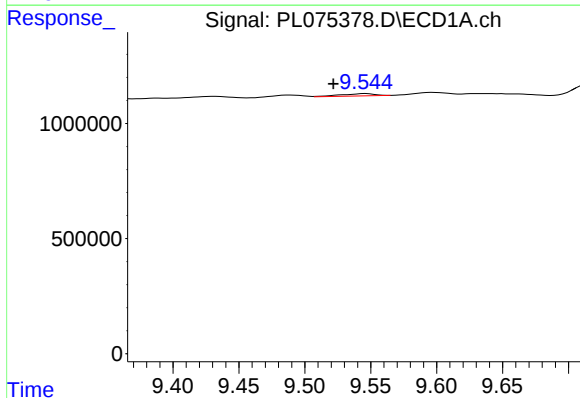
#15 Endosulfan II

R.T.: 9.309 min
Delta R.T.: 0.013 min
Response: 488884
Conc: 0.87 ng/ml



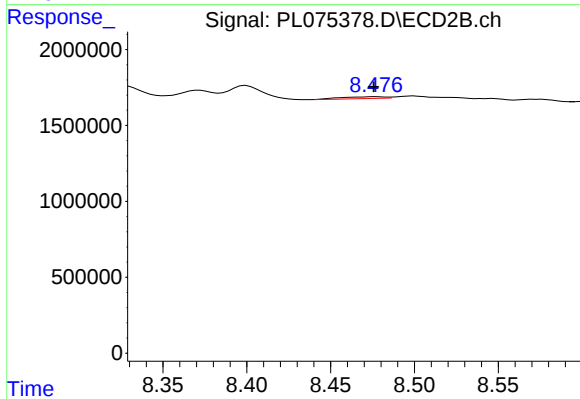
#15 Endosulfan II

R.T.: 8.372 min
Delta R.T.: 0.011 min
Response: 384111
Conc: 0.24 ng/ml



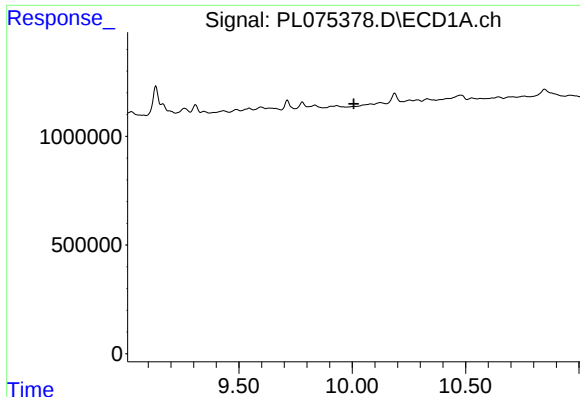
#17 4,4'-DDT

R.T.: 9.546 min
Delta R.T.: 0.024 min
Response: 177467
Conc: 0.30 ng/ml



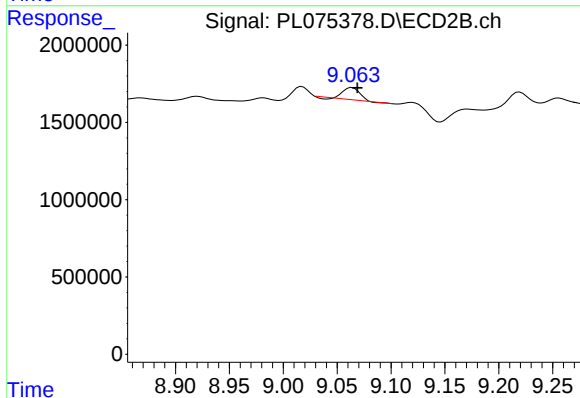
#17 4,4'-DDT

R.T.: 8.477 min
Delta R.T.: 0.001 min
Response: 222525
Conc: 0.16 ng/ml



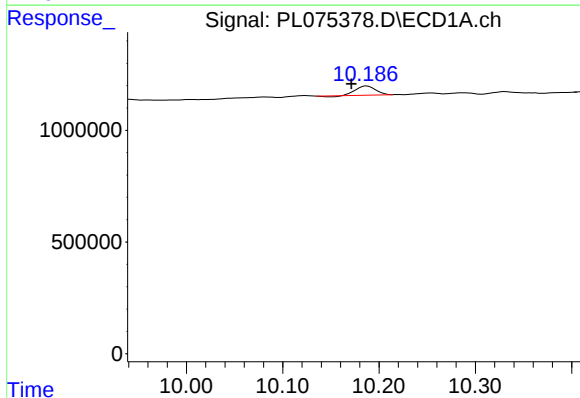
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.



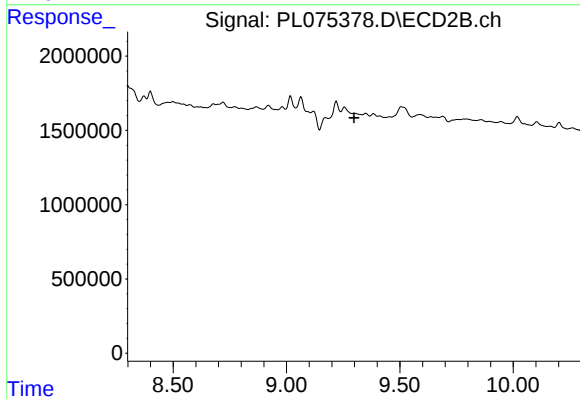
#20 Methoxychlor

R.T.: 9.064 min
Delta R.T.: -0.005 min
Response: 702938
Conc: 0.87 ng/ml



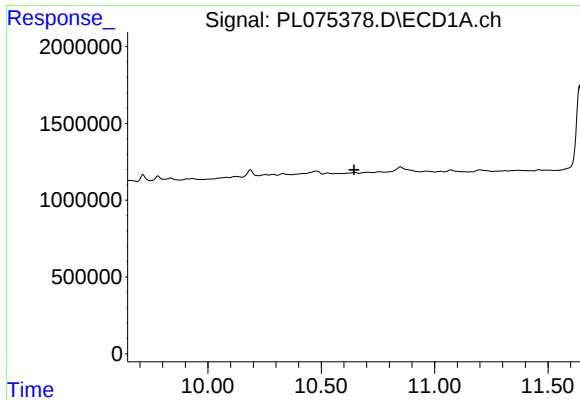
#21 Endrin ketone

R.T.: 10.188 min
Delta R.T.: 0.016 min
Response: 572840
Conc: 0.93 ng/ml



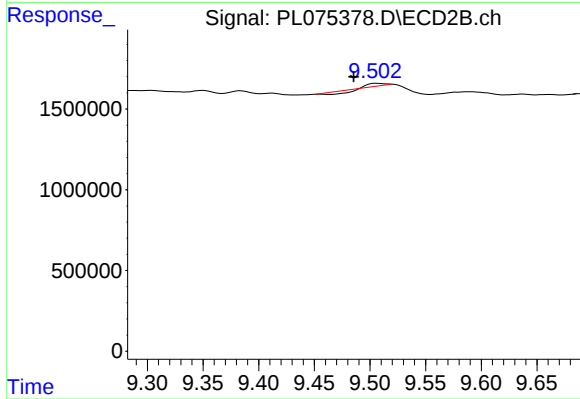
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.298 min
Response: 0
Conc: N.D.



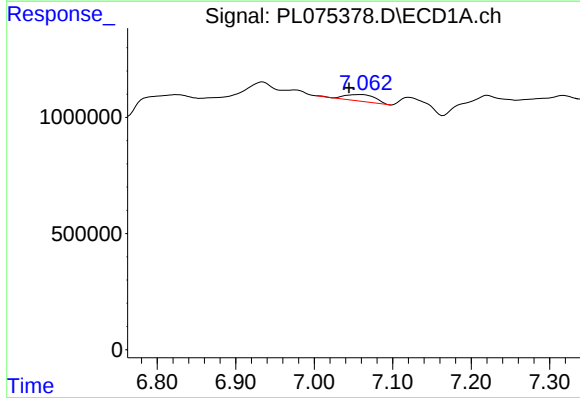
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 10.645 min
Response: 0
Conc: N.D.



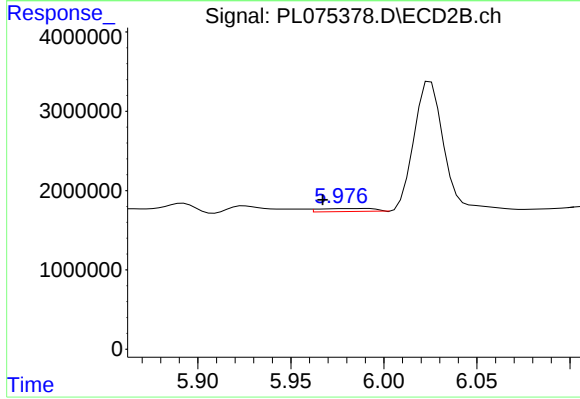
#22 Mirex

R.T.: 9.506 min
Delta R.T.: 0.021 min
Response: 2956
Conc: 0.00 ng/ml



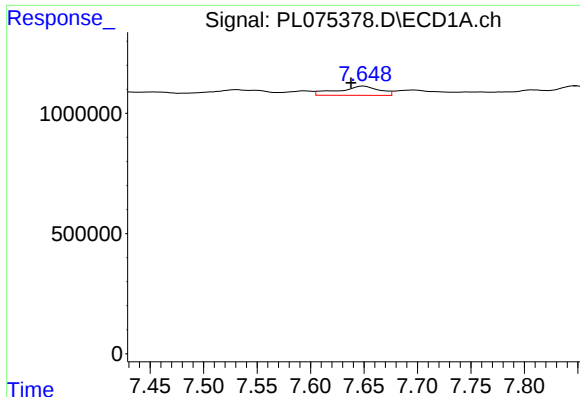
#23 Chlordane-1

R.T.: 7.057 min
Delta R.T.: 0.013 min
Response: 788372
Conc: 34.43 ng/ml



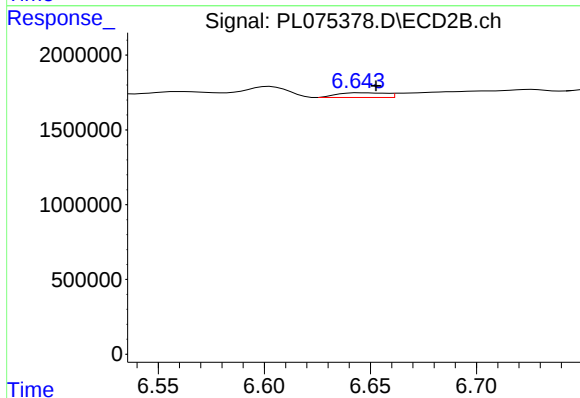
#23 Chlordane-1

R.T.: 5.991 min
Delta R.T.: 0.024 min
Response: 788301
Conc: 14.16 ng/ml



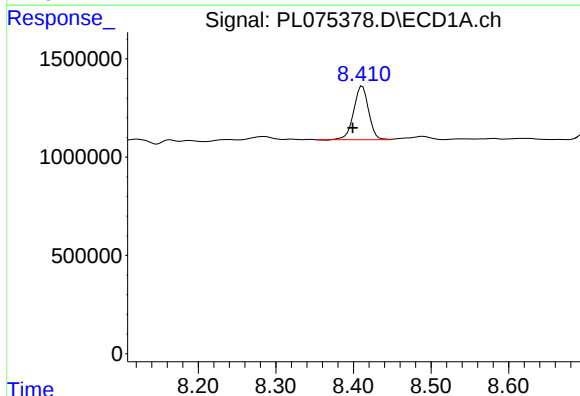
#24 Chlordane-2

R.T.: 7.650 min
Delta R.T.: 0.012 min
Response: 1029975
Conc: 36.17 ng/ml



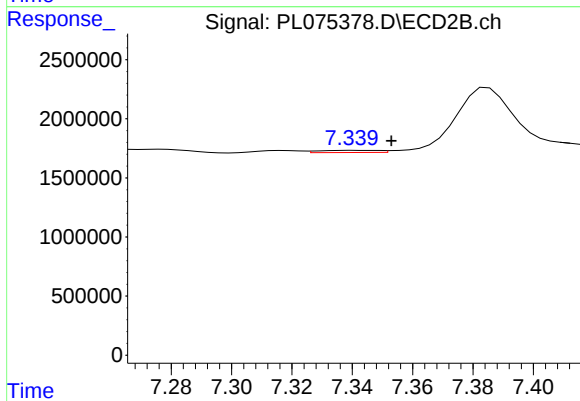
#24 Chlordane-2

R.T.: 6.645 min
Delta R.T.: -0.008 min
Response: 496634
Conc: 7.27 ng/ml



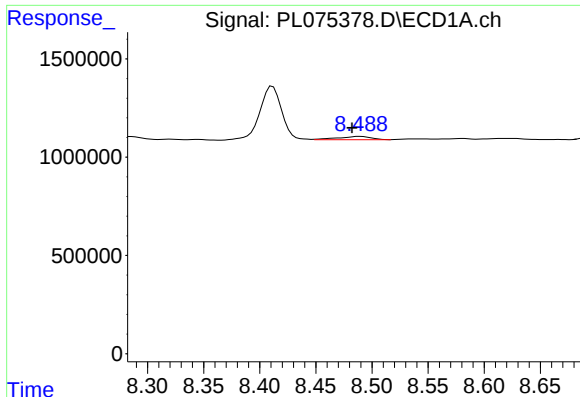
#25 Chlordane-3

R.T.: 8.411 min
Delta R.T.: 0.012 min
Response: 3616823
Conc: 38.87 ng/ml



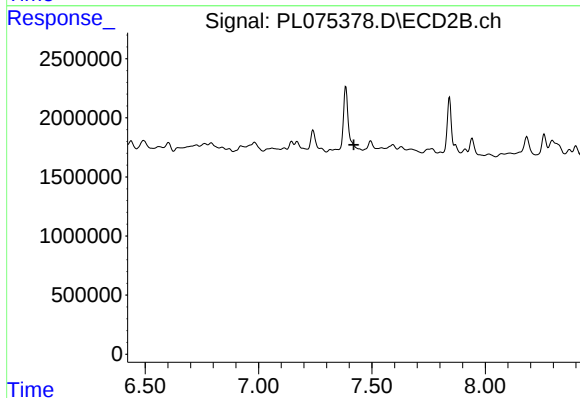
#25 Chlordane-3

R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 251380
Conc: 1.42 ng/ml



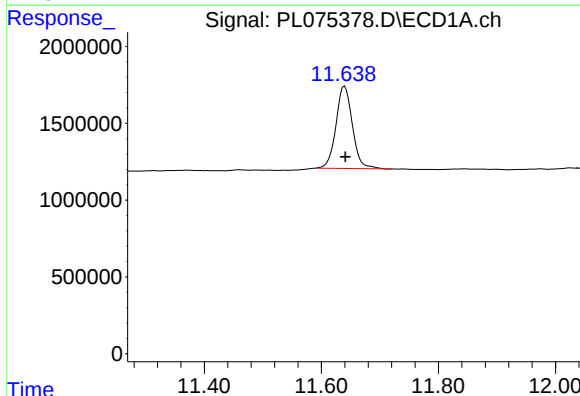
#26 Chlordane-4

R.T.: 8.489 min
Delta R.T.: 0.007 min
Response: 335627
Conc: 2.96 ng/ml



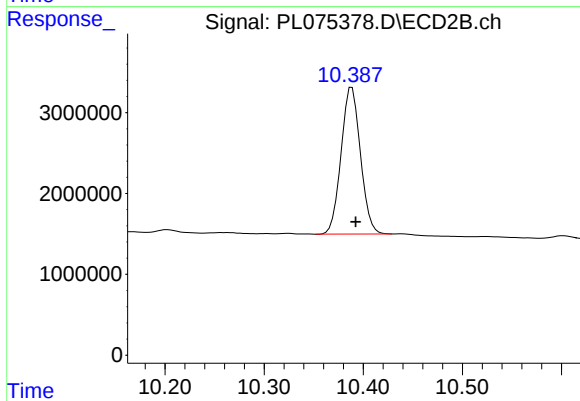
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: -0.001 min
Response: 10414608
Conc: 19.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 24582326
Conc: 17.91 ng/ml