

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2018 04:39
 Operator : UA\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:54:48 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL022318.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 23 13:36:10 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

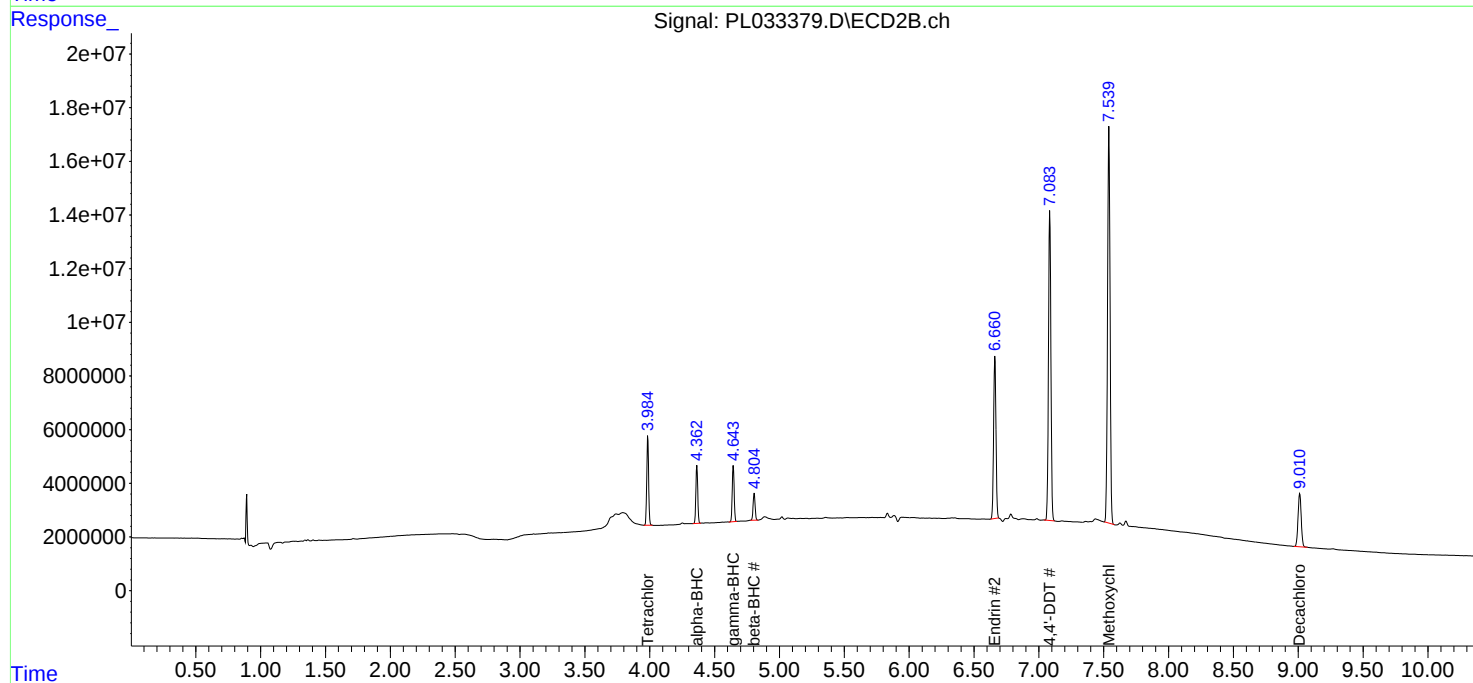
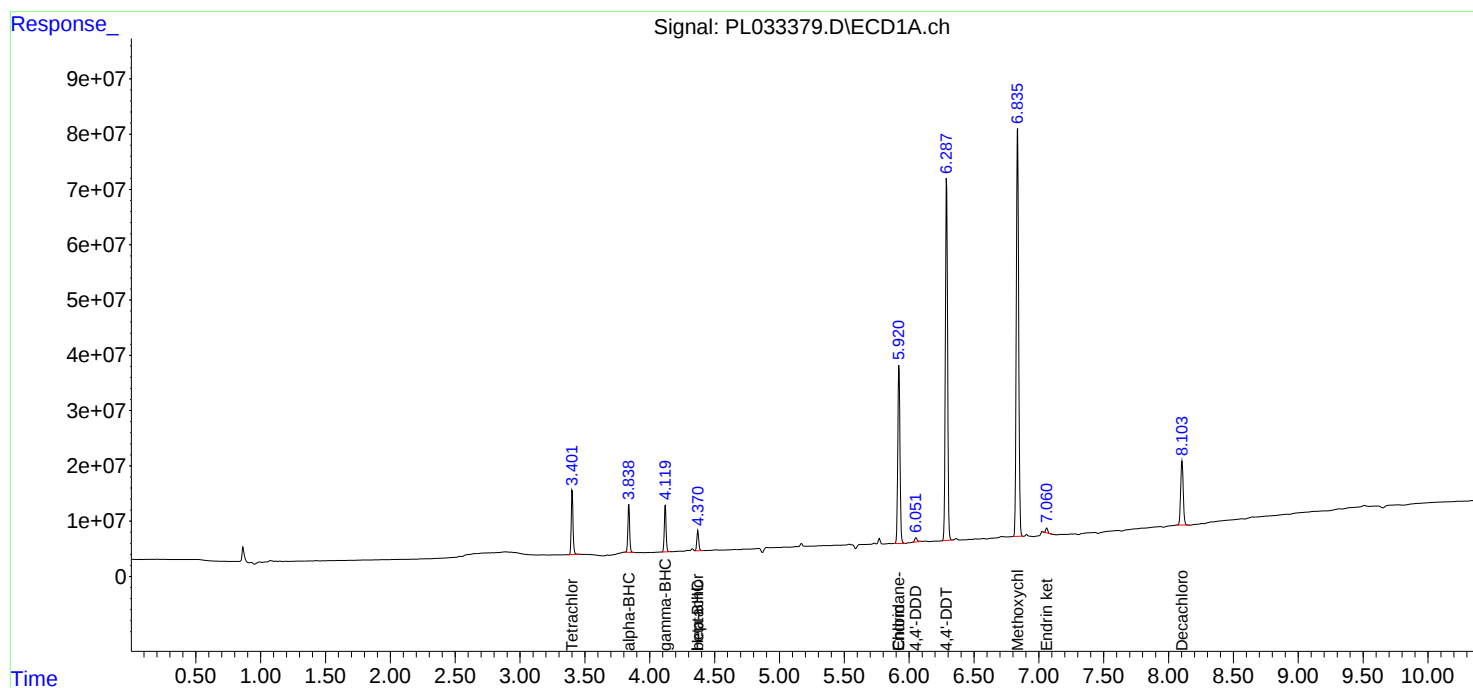
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.985	111.7E6	33419434	18.963	20.673
28)	SA Decachlor...	8.104	9.012	160.2E6	33813506	20.590	21.920
Target Compounds							
2)	A alpha-BHC	3.839	4.364	83215898	21759807	9.021	10.047
3)	MA gamma-BHC...	4.120	4.645	81122755	21509620	9.746	10.665
4)	MA Heptachlor	4.371f	0.000	37132756	0	4.230	N.D. #
6)	B beta-BHC	4.371	4.806	37132756	10726366	9.899	10.773
14)	MA Endrin	5.922	6.662	378.9E6	76769127	47.254	50.965
16)	A 4,4'-DDD	6.053	0.000	10247469	0	1.509	N.D. #
17)	MA 4,4'-DDT	6.289	7.085	780.8E6	150.0E6	107.357	115.548
20)	A Methoxychlor	6.836	7.540	939.4E6	198.5E6	235.125	253.811
21)	B Endrin ke...	7.061	0.000	9383737	0	1.173	N.D. #
27)	Chlordane-5	5.922	0.000	378.9E6	0	2434.905	N.D. #

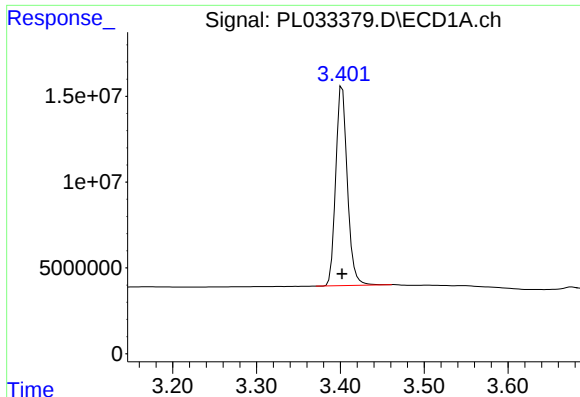
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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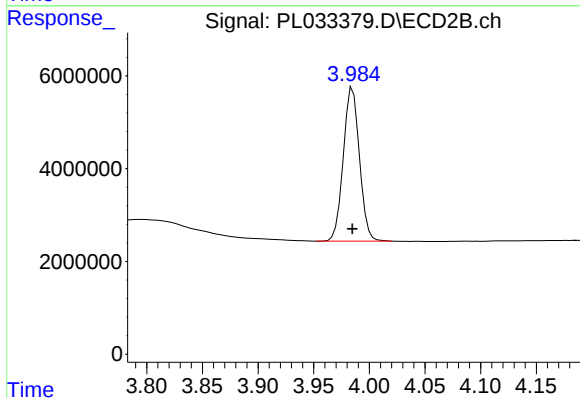
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





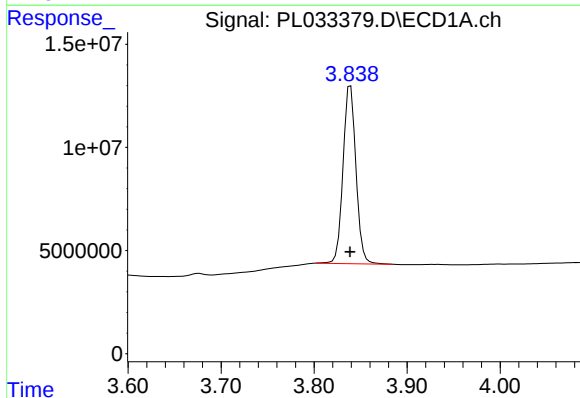
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 111730596
Conc: 18.96 ng/ml



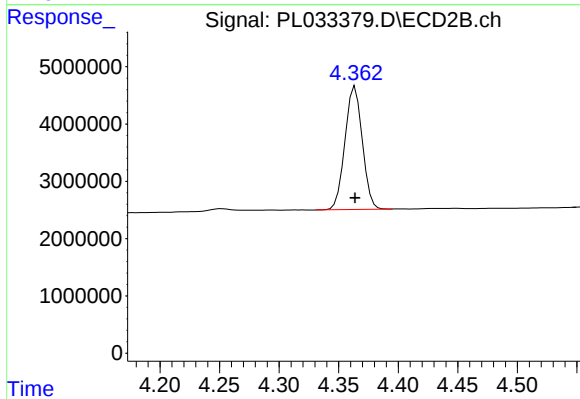
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 33419434
Conc: 20.67 ng/ml



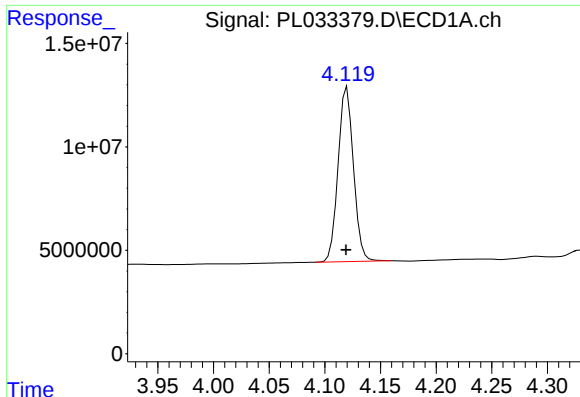
#2 alpha-BHC

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 83215898
Conc: 9.02 ng/ml



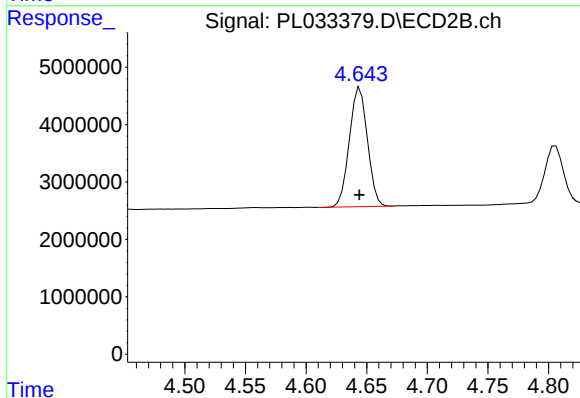
#2 alpha-BHC

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 21759807
Conc: 10.05 ng/ml



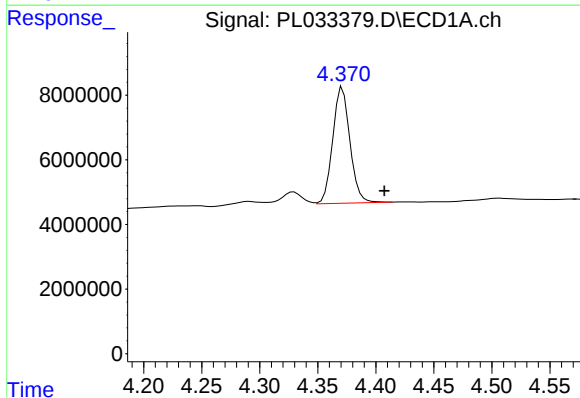
#3 gamma-BHC (Lindane)

R.T.: 4.120 min
Delta R.T.: 0.001 min
Response: 81122755
Conc: 9.75 ng/ml



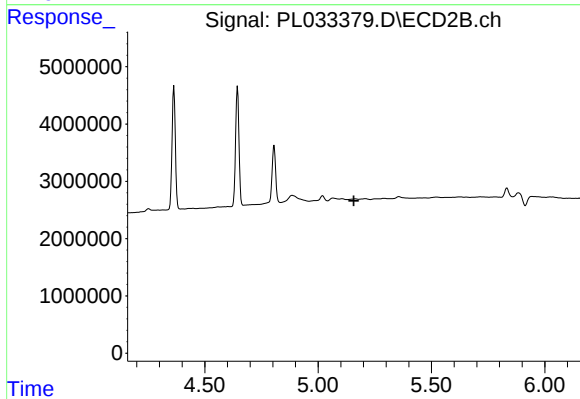
#3 gamma-BHC (Lindane)

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 21509620
Conc: 10.67 ng/ml



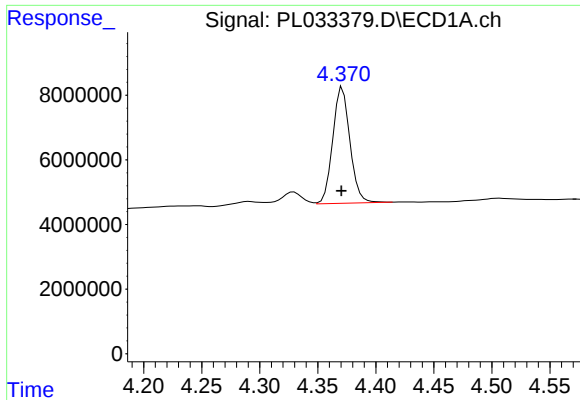
#4 Heptachlor

R.T.: 4.371 min
Delta R.T.: -0.036 min
Response: 37132756
Conc: 4.23 ng/ml



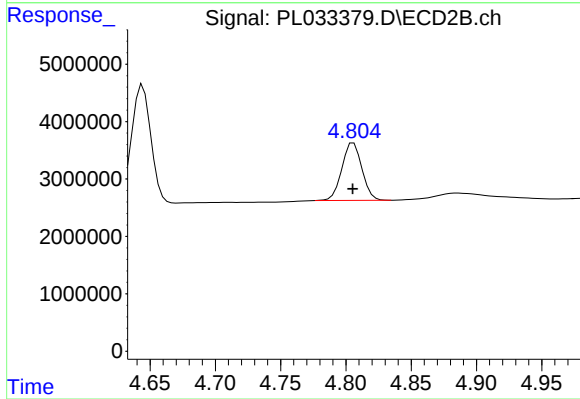
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.158 min
Response: 0
Conc: N.D.



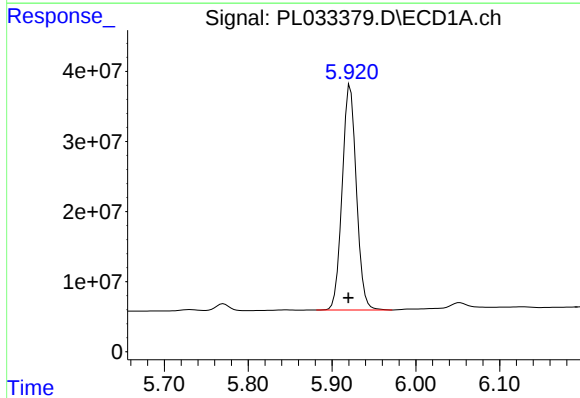
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 37132756
Conc: 9.90 ng/ml



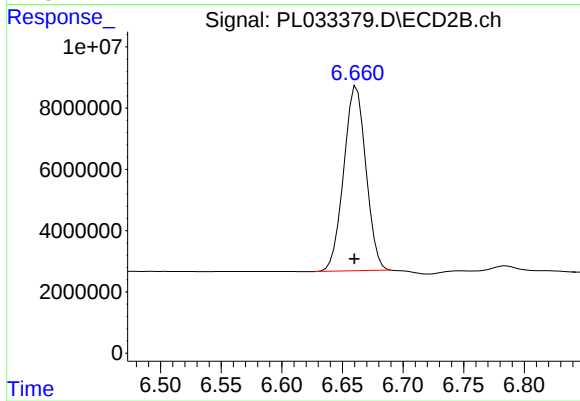
#6 beta-BHC

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 10726366
Conc: 10.77 ng/ml



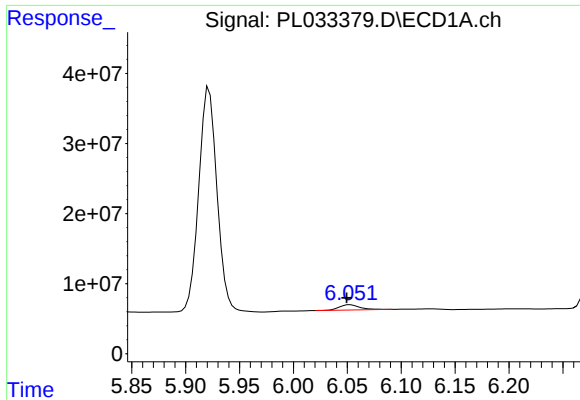
#14 Endrin

R.T.: 5.922 min
Delta R.T.: 0.002 min
Response: 378871685
Conc: 47.25 ng/ml



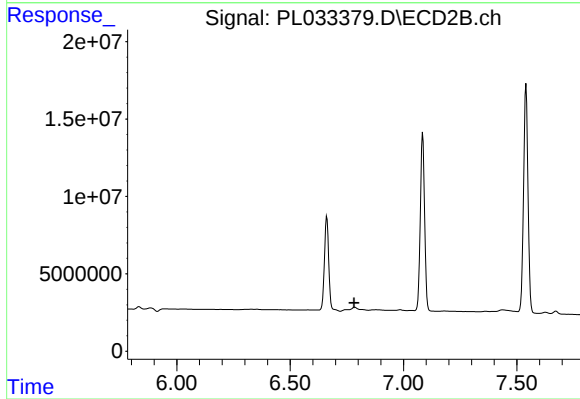
#14 Endrin

R.T.: 6.662 min
Delta R.T.: 0.002 min
Response: 76769127
Conc: 50.97 ng/ml



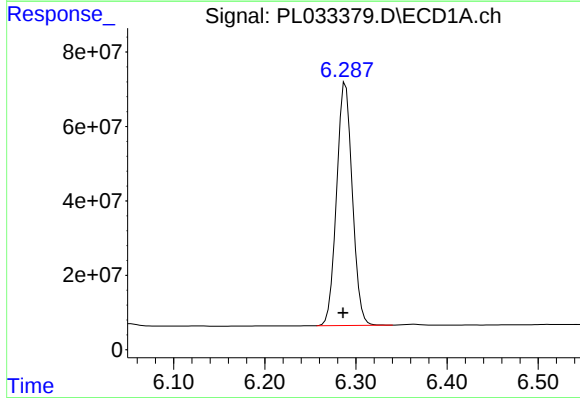
#16 4,4'-DDD

R.T.: 6.053 min
Delta R.T.: 0.003 min
Response: 10247469
Conc: 1.51 ng/ml



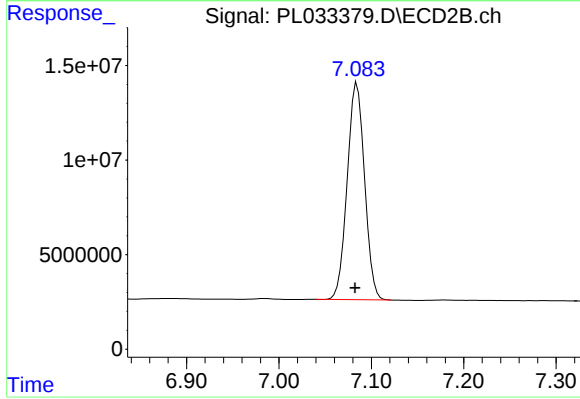
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.783 min
Response: 0
Conc: N.D.



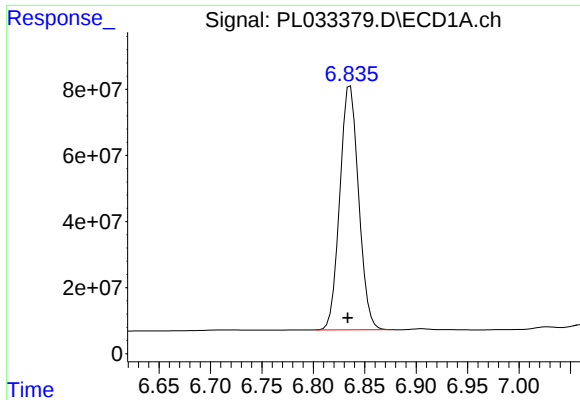
#17 4,4'-DDT

R.T.: 6.289 min
Delta R.T.: 0.003 min
Response: 780833157
Conc: 107.36 ng/ml



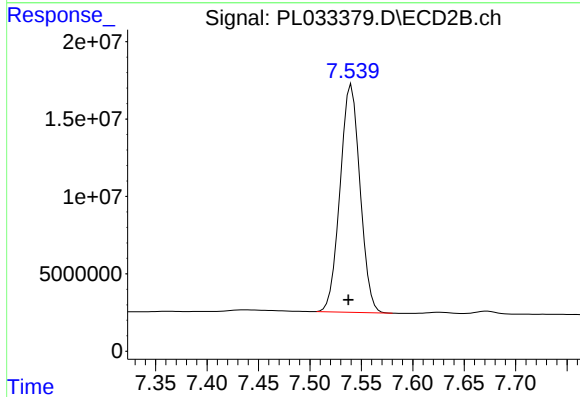
#17 4,4'-DDT

R.T.: 7.085 min
Delta R.T.: 0.002 min
Response: 149982198
Conc: 115.55 ng/ml



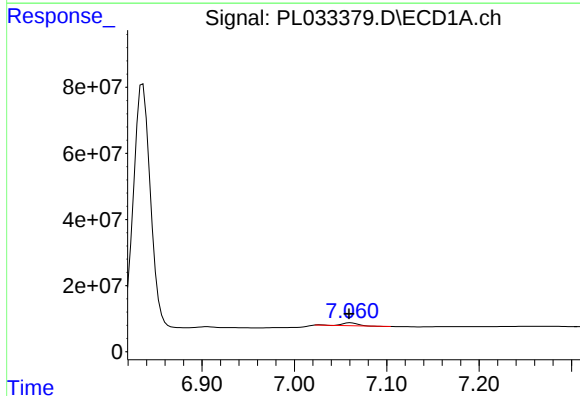
#20 Methoxychlor

R.T.: 6.836 min
Delta R.T.: 0.002 min
Response: 939369864
Conc: 235.12 ng/ml



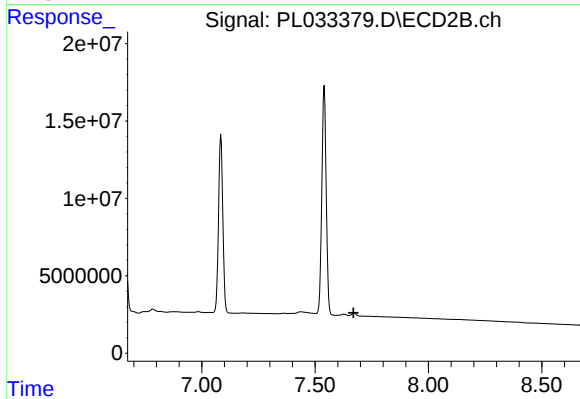
#20 Methoxychlor

R.T.: 7.540 min
Delta R.T.: 0.003 min
Response: 198461849
Conc: 253.81 ng/ml



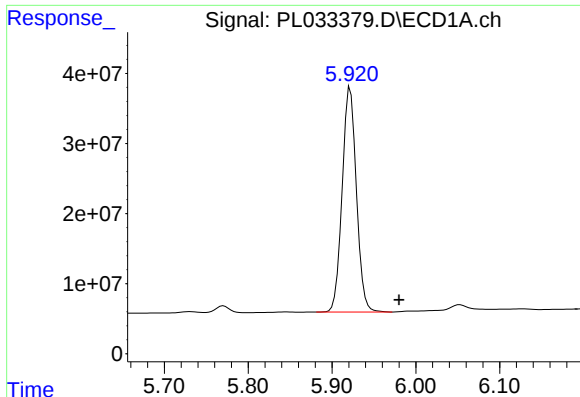
#21 Endrin ketone

R.T.: 7.061 min
Delta R.T.: 0.002 min
Response: 9383737
Conc: 1.17 ng/ml



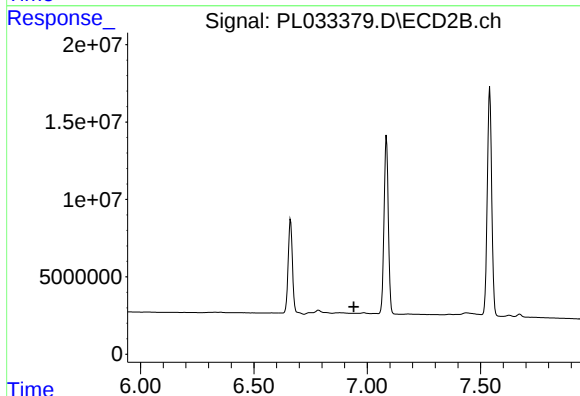
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



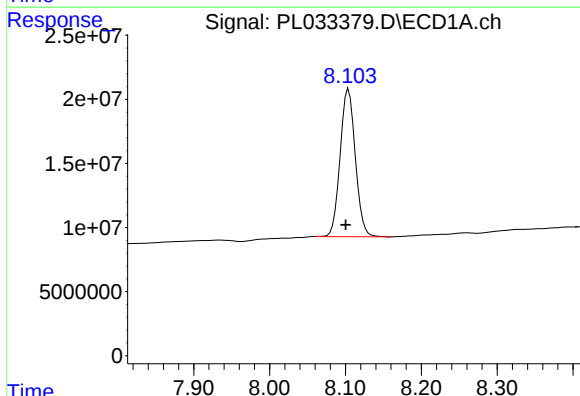
#27 Chlordane-5

R.T.: 5.922 min
Delta R.T.: -0.058 min
Response: 378871685
Conc: 2434.91 ng/ml



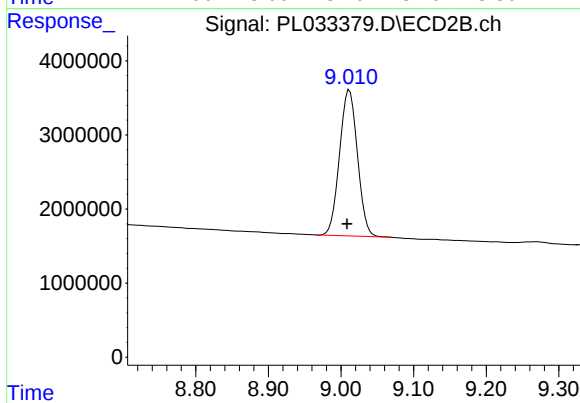
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: 0.004 min
Response: 160201645
Conc: 20.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: 0.003 min
Response: 33813506
Conc: 21.92 ng/ml