

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2018 01:54
 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 24 02:48:30 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

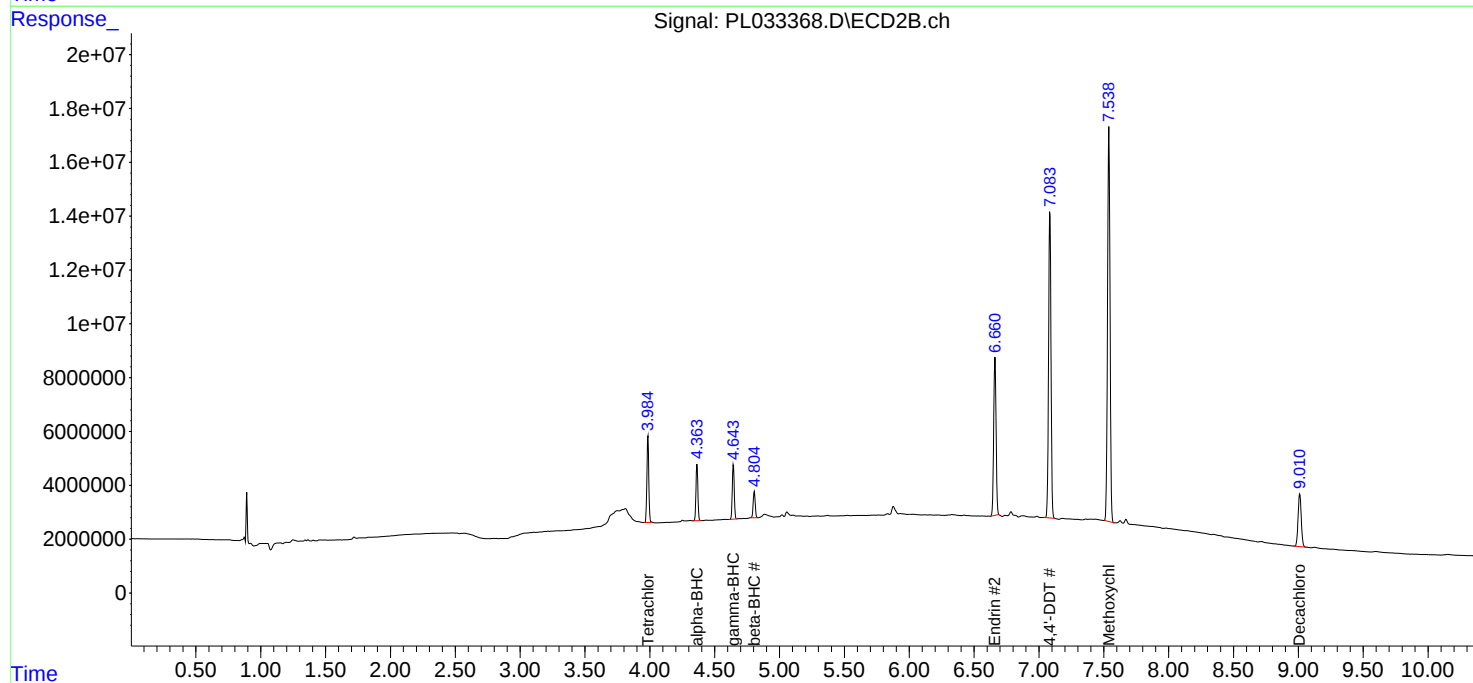
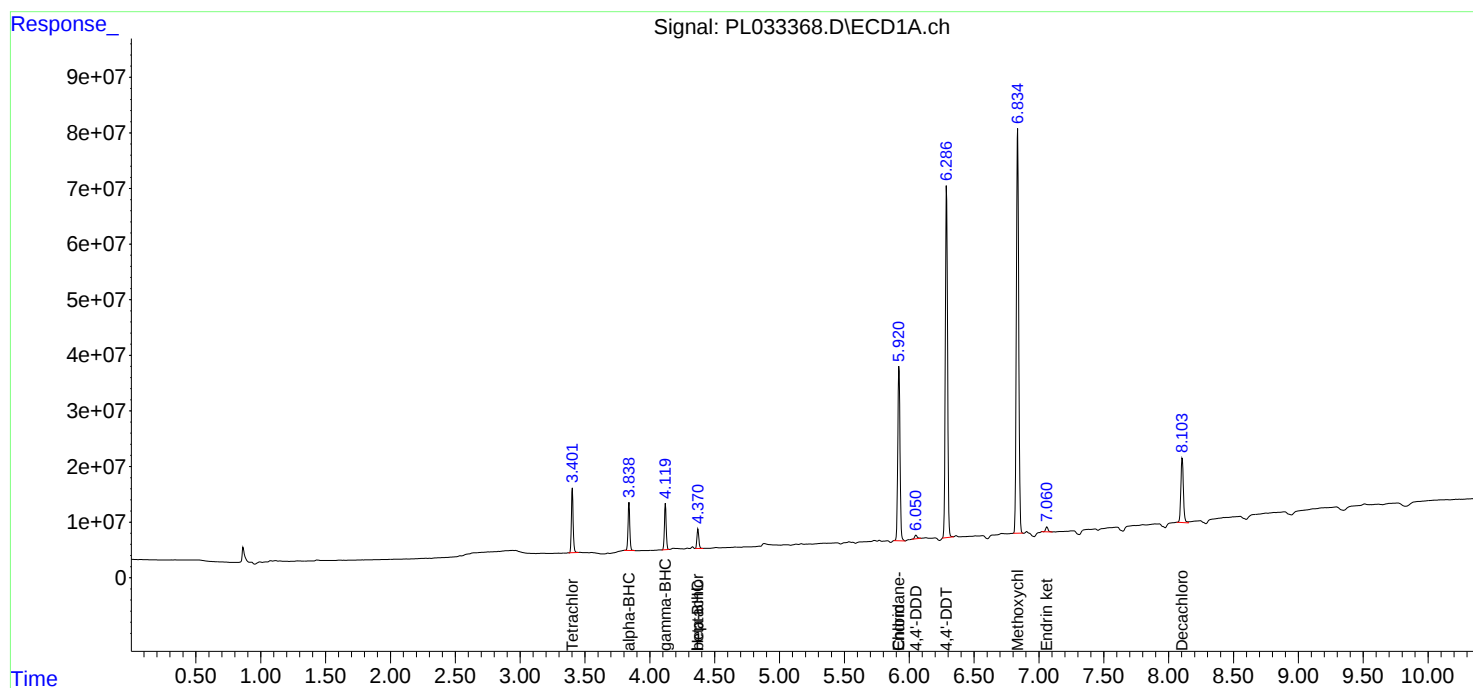
System Monitoring Compounds							
1)	SA Tetrachlo...	3.403	3.985	109.5E6	32481272	18.586	20.093
28)	SA Decachlor...	8.105	9.011	158.8E6	33403149	20.416	21.654
Target Compounds							
2)	A alpha-BHC	3.840	4.364	82608061	21371193	8.956	9.867
3)	MA gamma-BHC...	4.120	4.644	78932302	21129093	9.483	10.477
4)	MA Heptachlor	4.371f	0.000	35863261	0	4.085	N.D. #
6)	B beta-BHC	4.371	4.806	35863261	10619992	9.561	10.666
14)	MA Endrin	5.921	6.662	374.5E6	75985665	46.712	50.445
16)	A 4,4'-DDD	6.052	0.000	9168828	0	1.350	N.D. #
17)	MA 4,4'-DDT	6.288	7.085	761.1E6	148.0E6	104.648	113.988
20)	A Methoxychlor	6.836	7.539	921.9E6	195.4E6	230.750	249.848
21)	B Endrin ke...	7.061	0.000	11031245	0	1.379	N.D. #
27)	Chlordane-5	5.921	0.000	374.5E6	0	2406.975	N.D. #

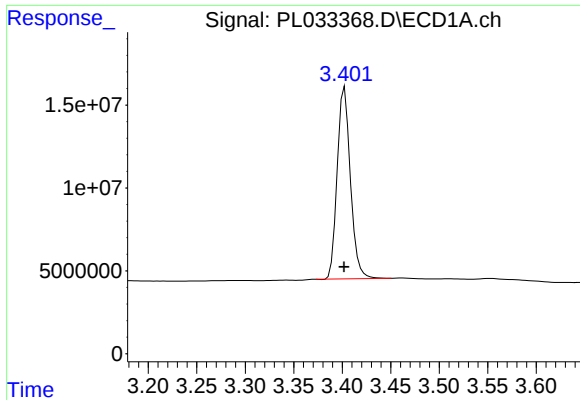
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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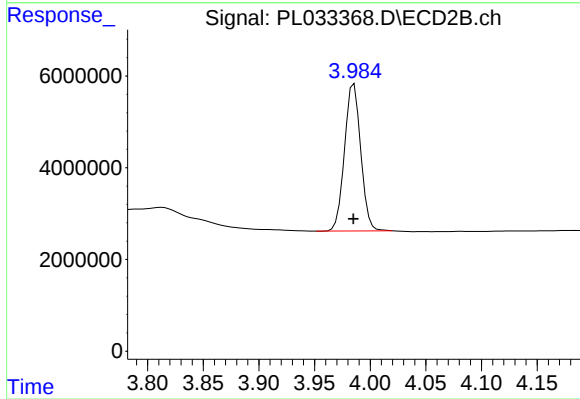
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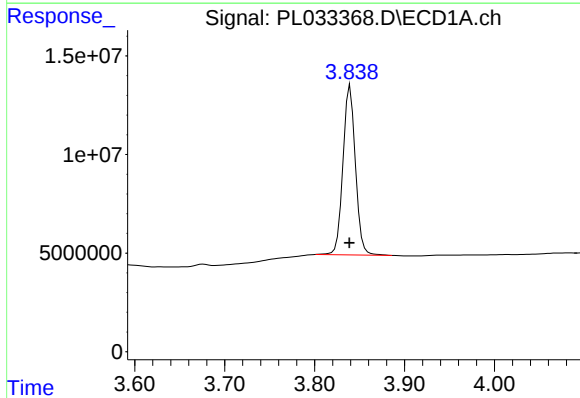
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 109505108
Conc: 18.59 ng/ml



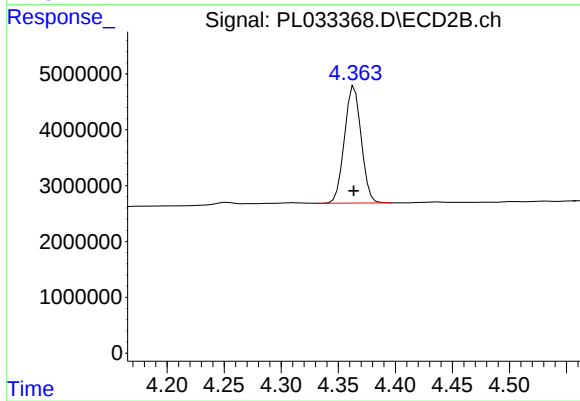
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 32481272
Conc: 20.09 ng/ml



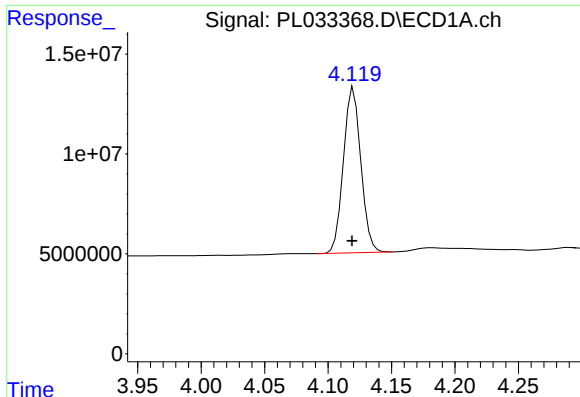
#2 alpha-BHC

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 82608061
Conc: 8.96 ng/ml



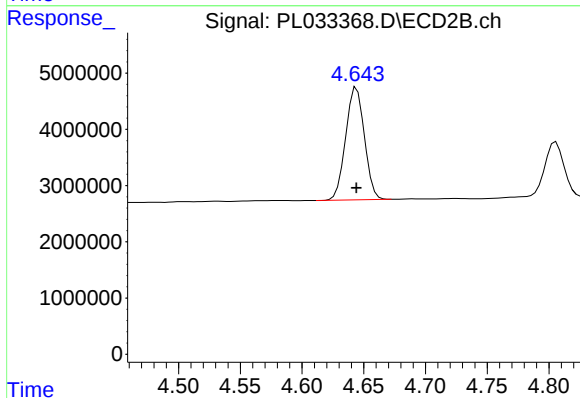
#2 alpha-BHC

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 21371193
Conc: 9.87 ng/ml



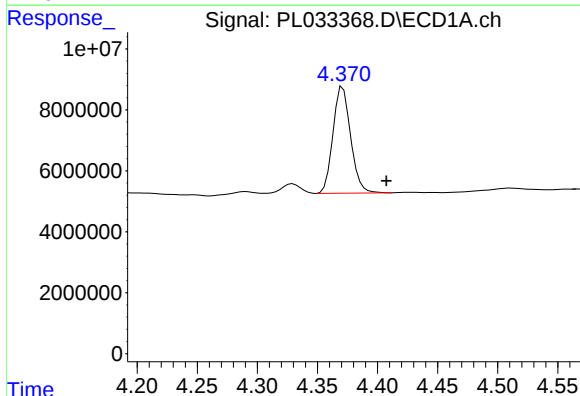
#3 gamma-BHC (Lindane)

R.T.: 4.120 min
Delta R.T.: 0.001 min
Response: 78932302
Conc: 9.48 ng/ml



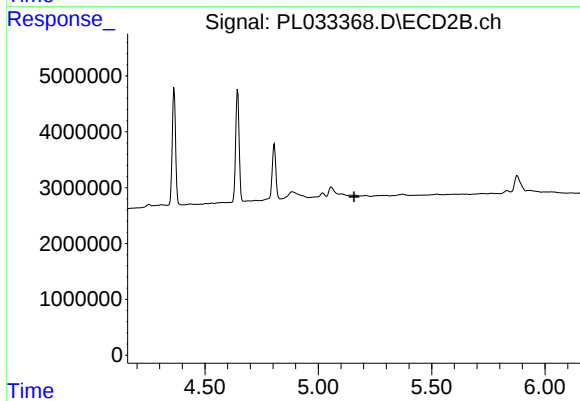
#3 gamma-BHC (Lindane)

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 21129093
Conc: 10.48 ng/ml



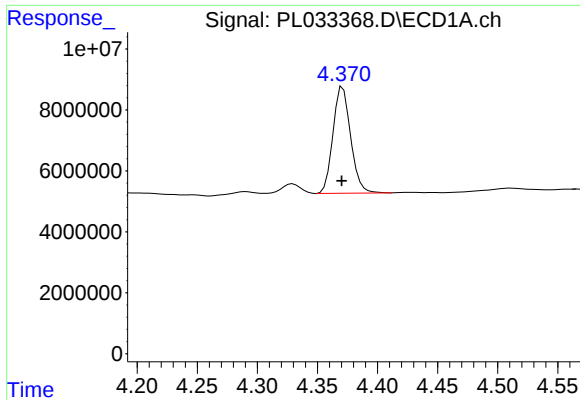
#4 Heptachlor

R.T.: 4.371 min
Delta R.T.: -0.036 min
Response: 35863261
Conc: 4.09 ng/ml



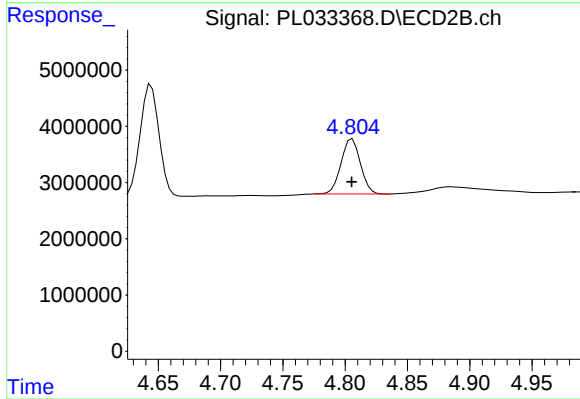
#4 Heptachlor

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



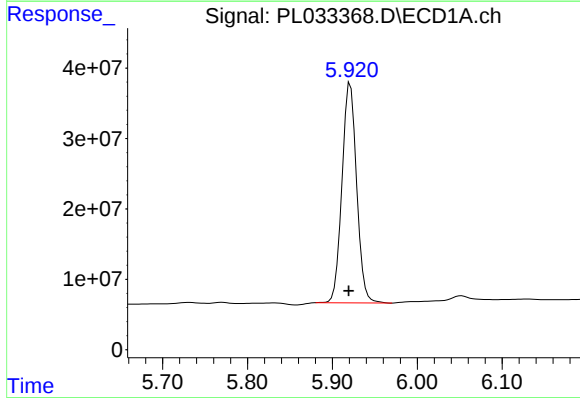
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 35863261
Conc: 9.56 ng/ml



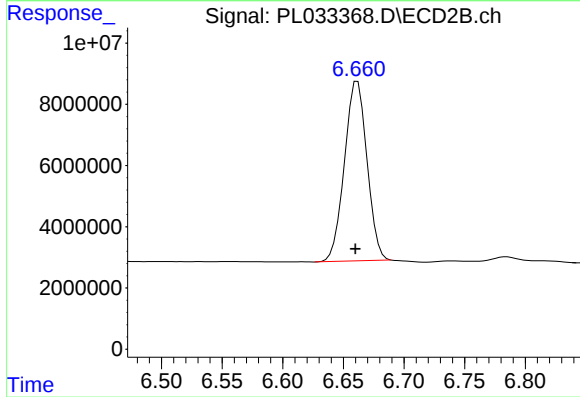
#6 beta-BHC

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 10619992
Conc: 10.67 ng/ml



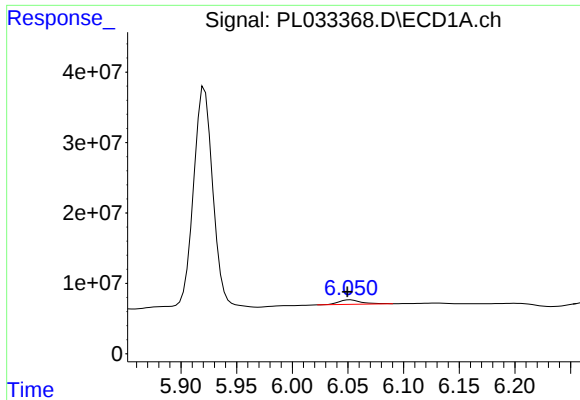
#14 Endrin

R.T.: 5.921 min
Delta R.T.: 0.002 min
Response: 374525724
Conc: 46.71 ng/ml



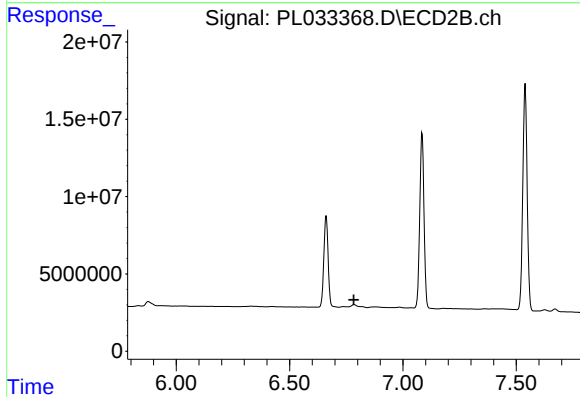
#14 Endrin

R.T.: 6.662 min
Delta R.T.: 0.002 min
Response: 75985665
Conc: 50.45 ng/ml



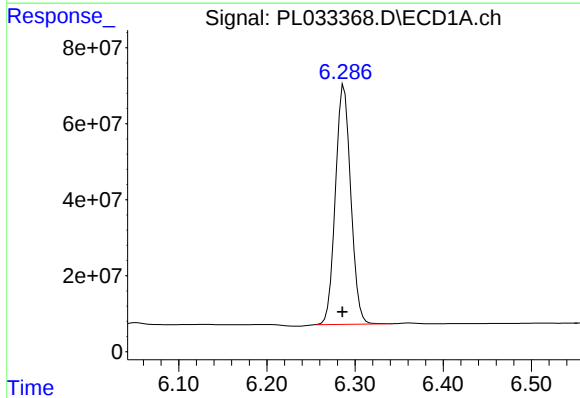
#16 4,4'-DDD

R.T.: 6.052 min
Delta R.T.: 0.002 min
Response: 9168828
Conc: 1.35 ng/ml



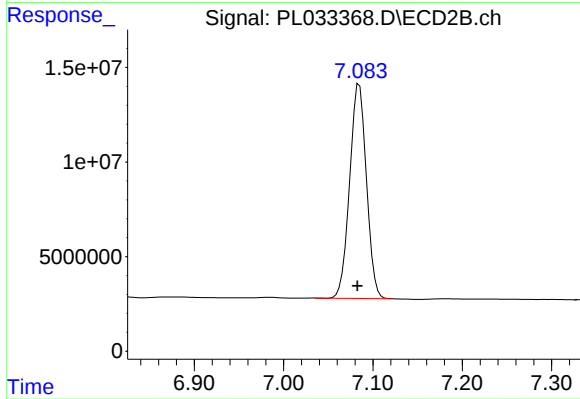
#16 4,4'-DDD

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



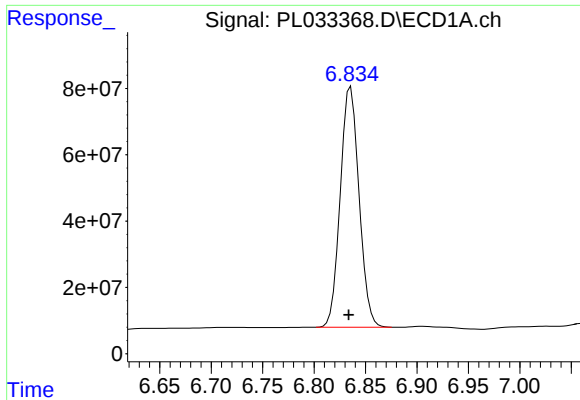
#17 4,4'-DDT

R.T.: 6.288 min
Delta R.T.: 0.002 min
Response: 761127867
Conc: 104.65 ng/ml



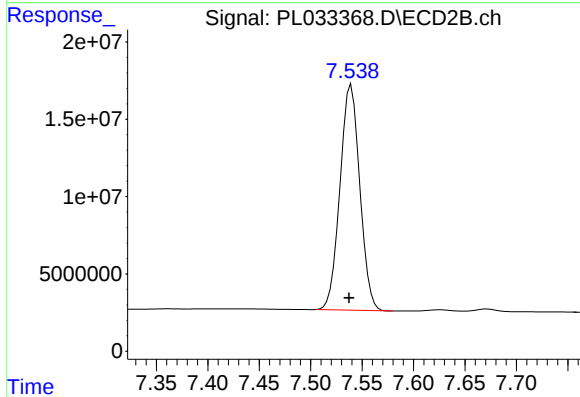
#17 4,4'-DDT

R.T.: 7.085 min
Delta R.T.: 0.002 min
Response: 147958311
Conc: 113.99 ng/ml



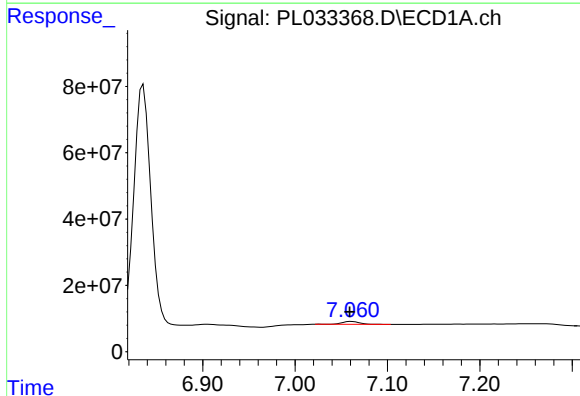
#20 Methoxychlor

R.T.: 6.836 min
Delta R.T.: 0.002 min
Response: 921890725
Conc: 230.75 ng/ml



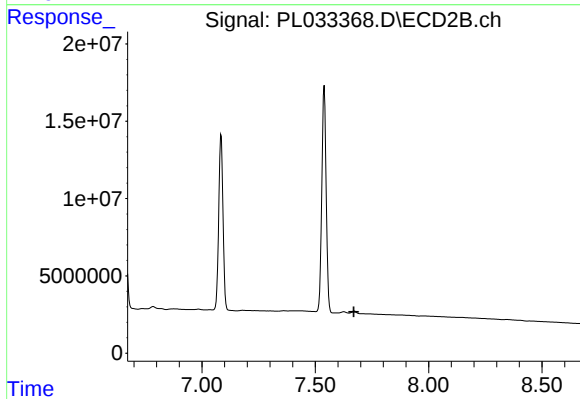
#20 Methoxychlor

R.T.: 7.539 min
Delta R.T.: 0.002 min
Response: 195362939
Conc: 249.85 ng/ml



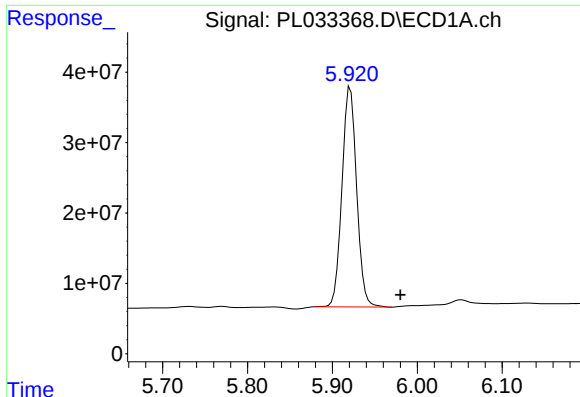
#21 Endrin ketone

R.T.: 7.061 min
Delta R.T.: 0.002 min
Response: 11031245
Conc: 1.38 ng/ml



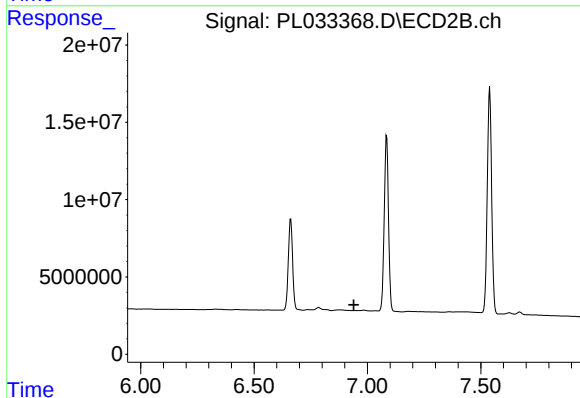
#21 Endrin ketone

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



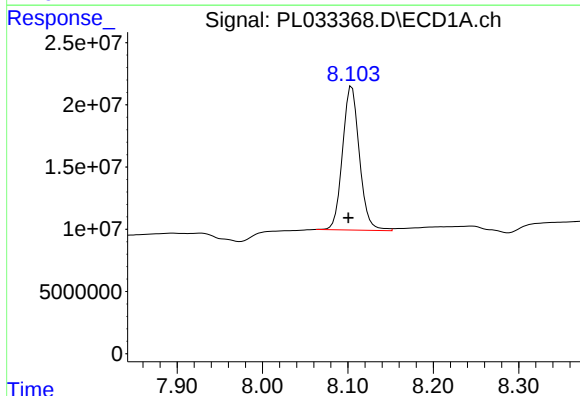
#27 Chlordane-5

R.T.: 5.921 min
Delta R.T.: -0.059 min
Response: 374525724
Conc: 2406.98 ng/ml



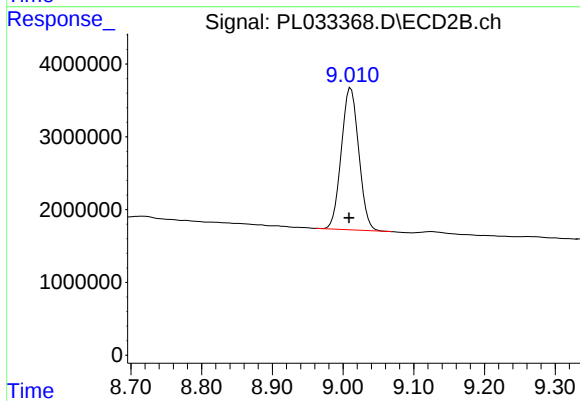
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: 0.004 min
Response: 158845779
Conc: 20.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.011 min
Delta R.T.: 0.003 min
Response: 33403149
Conc: 21.65 ng/ml