

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
 Data File : PL033346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2018 20:23
 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 23 23:11:52 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

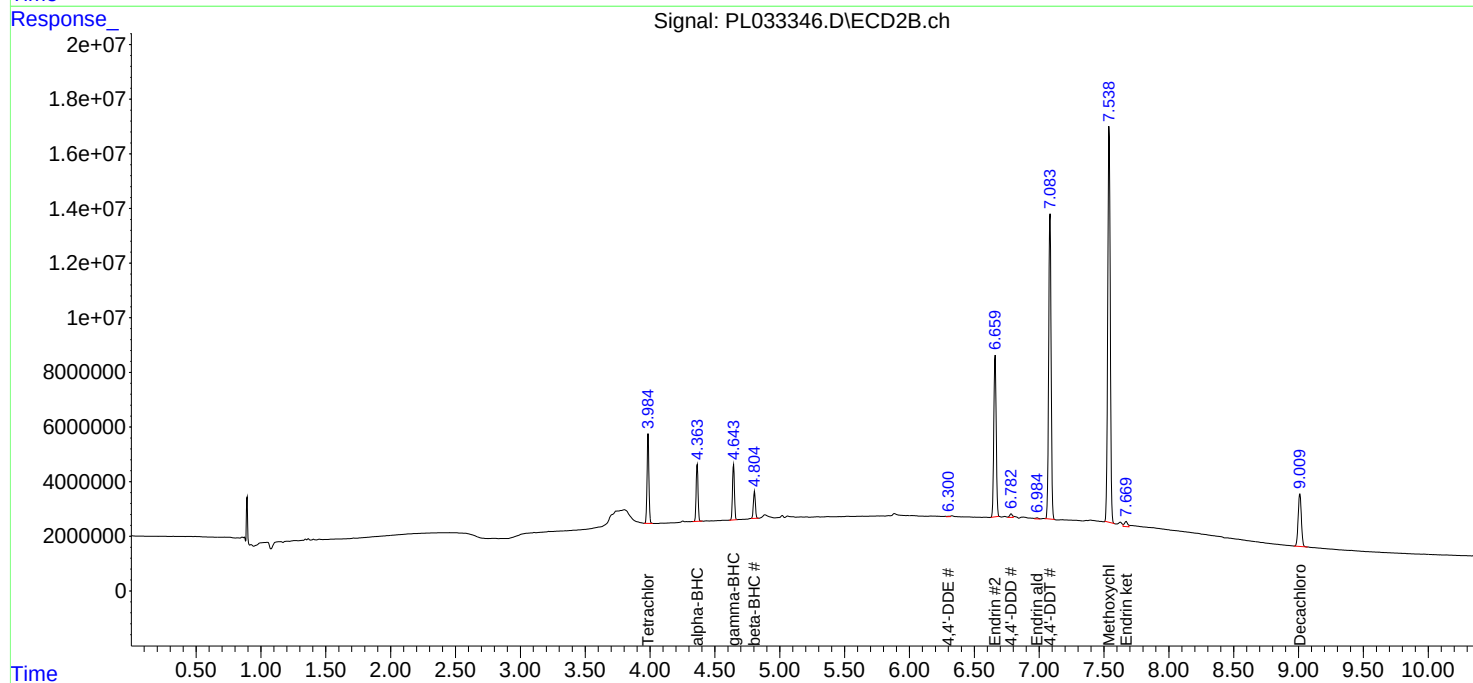
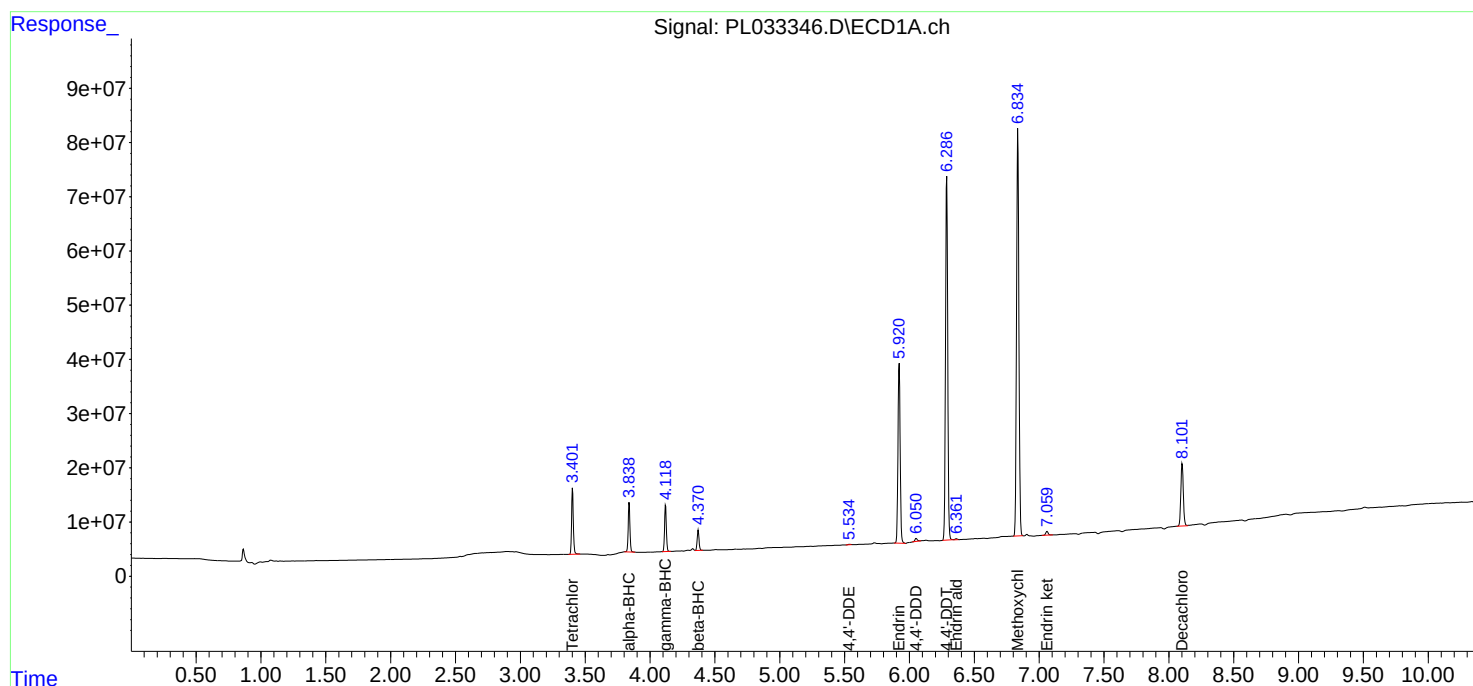
System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	3.985	113.9E6	32768135	19.323	20.270
28)	SA Decachlor...	8.103	9.010	155.1E6	32989174	19.932	21.386
Target Compounds							
2)	A alpha-BHC	3.839	4.364	85138244	21320341	9.230	9.844
3)	MA gamma-BHC...	4.120	4.644	82372467	21075868	9.896	10.450
6)	B beta-BHC	4.371	4.806	37373969	10531291	9.963	10.577
12)	B 4,4'-DDE	5.534	6.300	1143967	255601	0.137m	0.142m
14)	MA Endrin	5.921	6.661	389.6E6	76459674	48.595	50.760
16)	A 4,4'-DDD	6.052	6.782	7656677	1788707	1.127	1.335m
17)	MA 4,4'-DDT	6.287	7.084	790.2E6	146.7E6	108.646	113.027
18)	B Endrin al...	6.361	6.984	2388771	541830	0.376m	0.425m
20)	A Methoxychlor	6.836	7.539	944.3E6	195.3E6	236.371	249.722
21)	B Endrin ke...	7.061	7.669	8853270	3293484	1.107	2.183m#

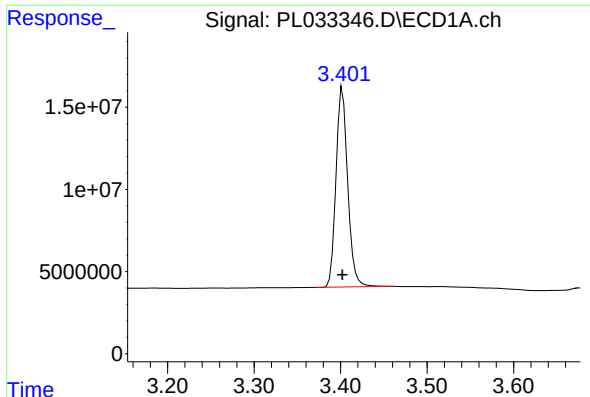
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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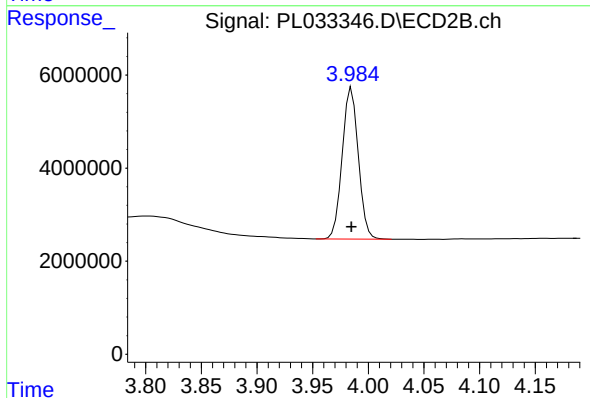
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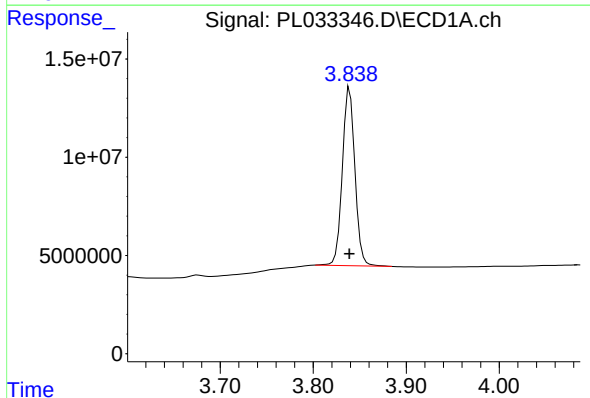
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 113851750
Conc: 19.32 ng/ml



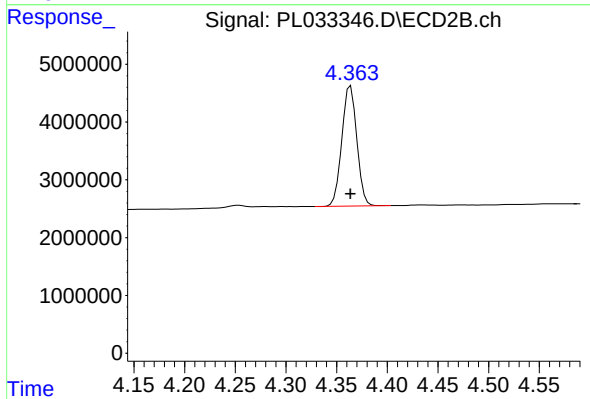
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 32768135
Conc: 20.27 ng/ml



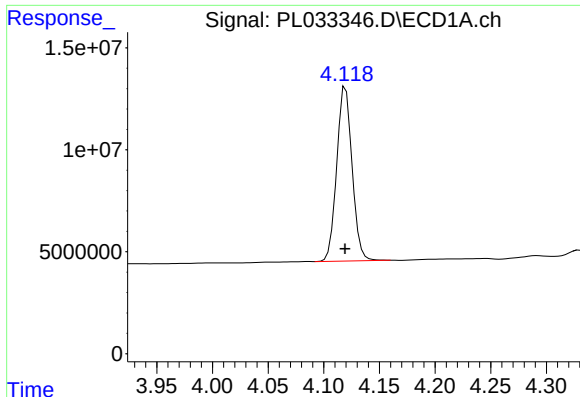
#2 alpha-BHC

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 85138244
Conc: 9.23 ng/ml



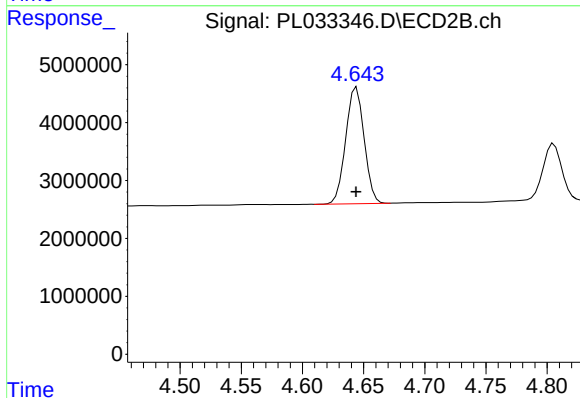
#2 alpha-BHC

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 21320341
Conc: 9.84 ng/ml



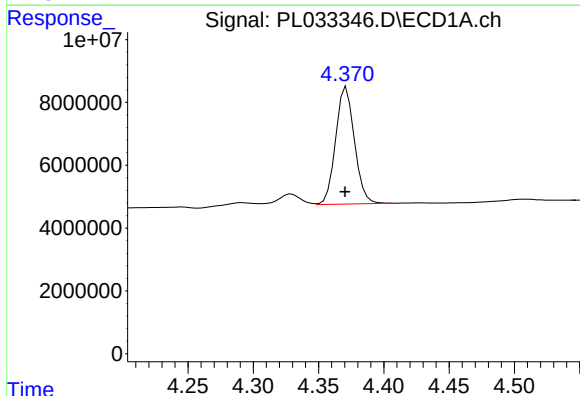
#3 gamma-BHC (Lindane)

R.T.: 4.120 min
Delta R.T.: 0.000 min
Response: 82372467
Conc: 9.90 ng/ml



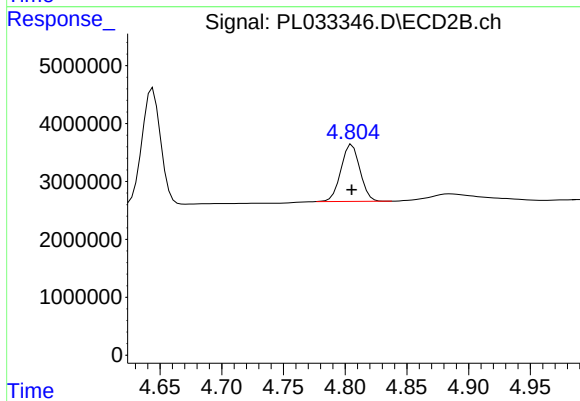
#3 gamma-BHC (Lindane)

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 21075868
Conc: 10.45 ng/ml



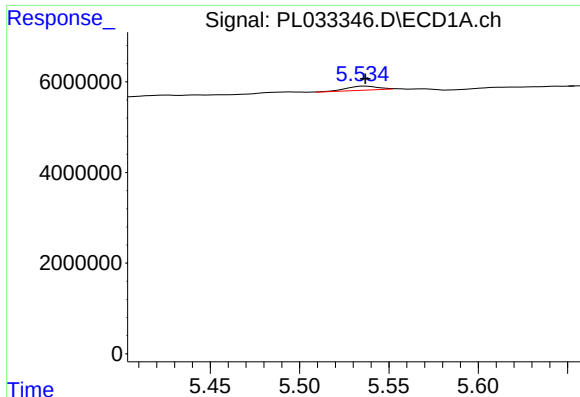
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: 0.001 min
Response: 37373969
Conc: 9.96 ng/ml



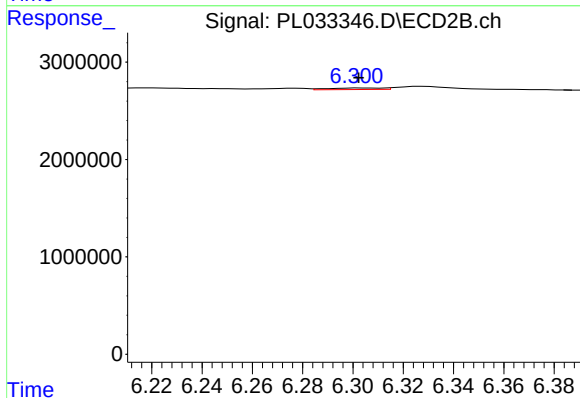
#6 beta-BHC

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 10531291
Conc: 10.58 ng/ml



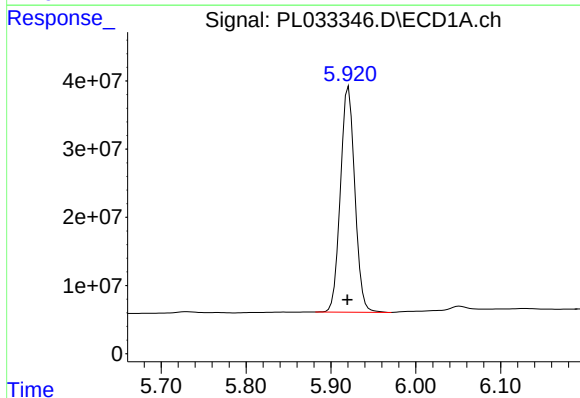
#12 4,4'-DDE

R.T.: 5.534 min
Delta R.T.: -0.003 min
Response: 1143967
Conc: 0.14 ng/ml m



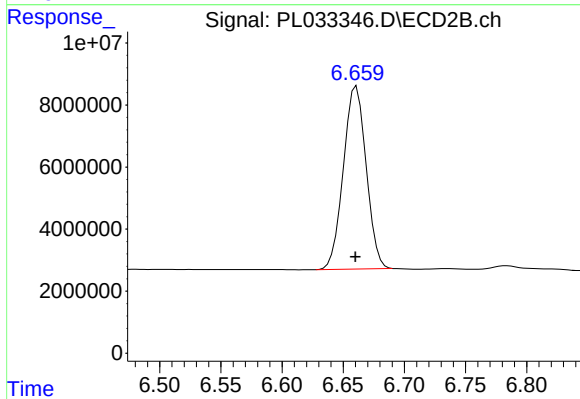
#12 4,4'-DDE

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 255601
Conc: 0.14 ng/ml m



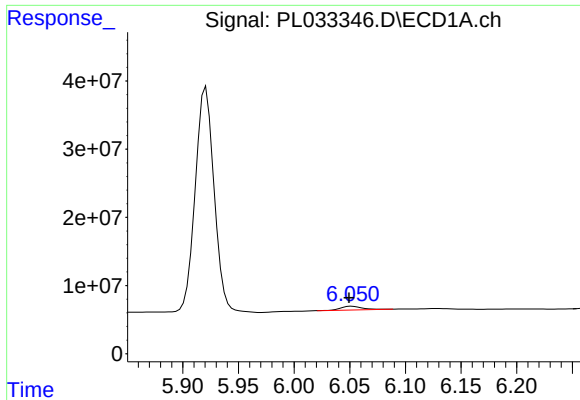
#14 Endrin

R.T.: 5.921 min
Delta R.T.: 0.001 min
Response: 389624459
Conc: 48.60 ng/ml



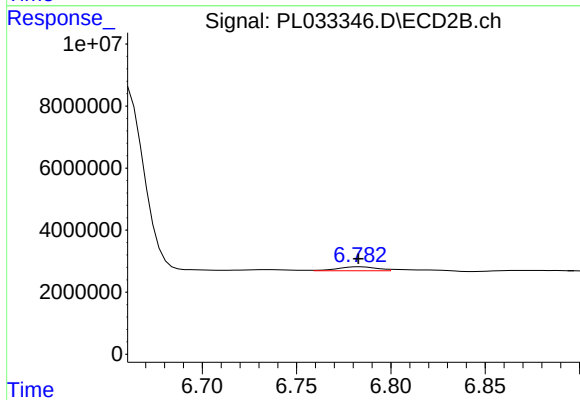
#14 Endrin

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 76459674
Conc: 50.76 ng/ml



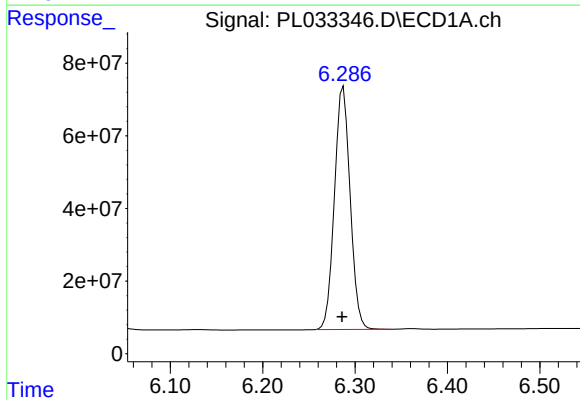
#16 4,4'-DDD

R.T.: 6.052 min
Delta R.T.: 0.002 min
Response: 7656677
Conc: 1.13 ng/ml



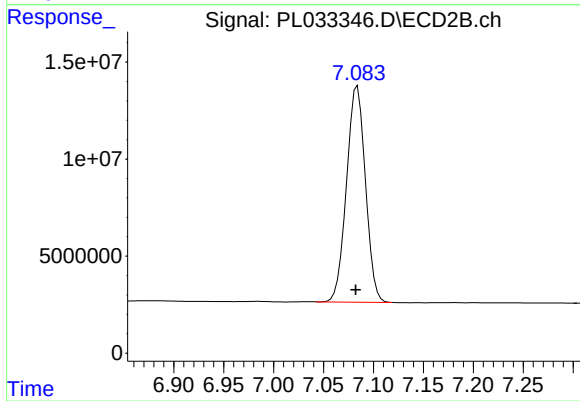
#16 4,4'-DDD

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 1788707
Conc: 1.34 ng/ml m



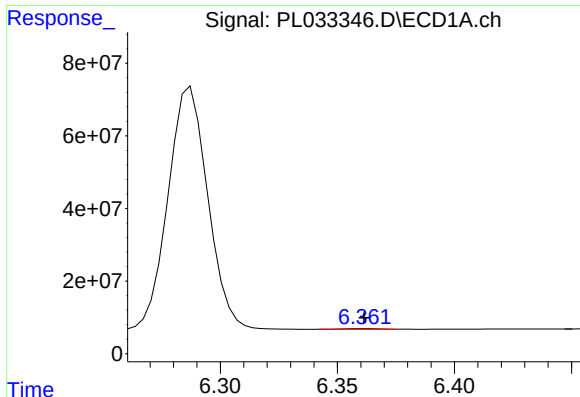
#17 4,4'-DDT

R.T.: 6.287 min
Delta R.T.: 0.002 min
Response: 790207535
Conc: 108.65 ng/ml



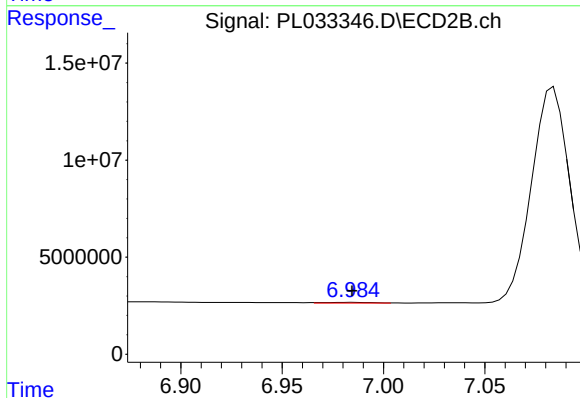
#17 4,4'-DDT

R.T.: 7.084 min
Delta R.T.: 0.002 min
Response: 146710660
Conc: 113.03 ng/ml



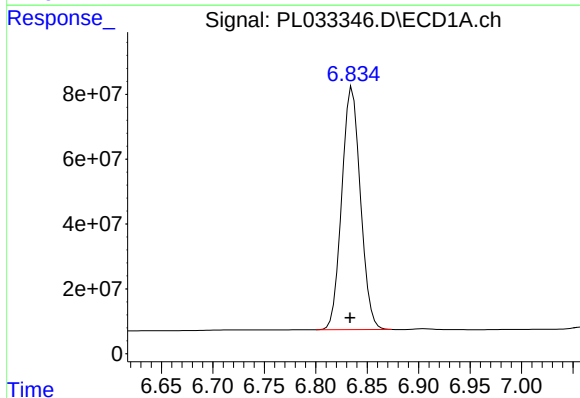
#18 Endrin aldehyde

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 2388771
Conc: 0.38 ng/ml m



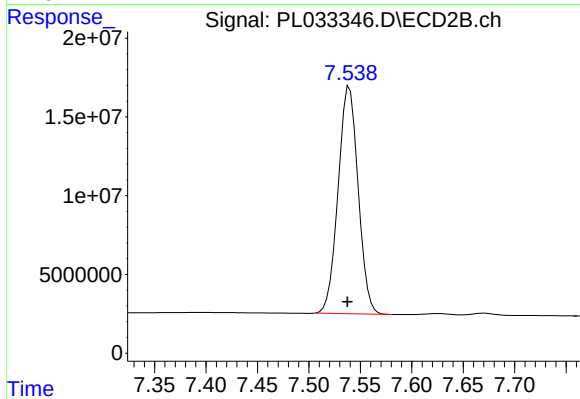
#18 Endrin aldehyde

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 541830
Conc: 0.42 ng/ml m



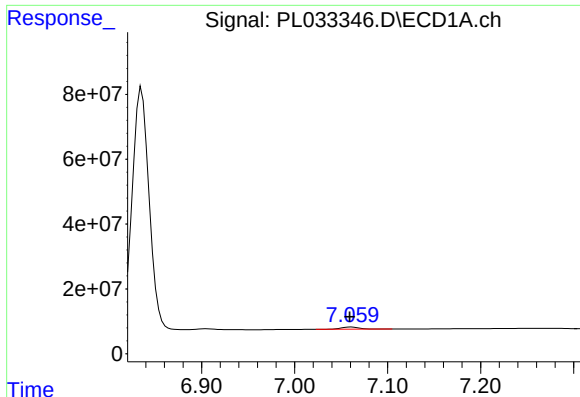
#20 Methoxychlor

R.T.: 6.836 min
Delta R.T.: 0.002 min
Response: 944349349
Conc: 236.37 ng/ml



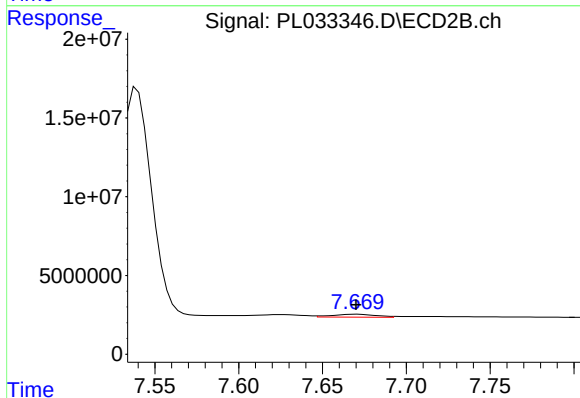
#20 Methoxychlor

R.T.: 7.539 min
Delta R.T.: 0.002 min
Response: 195264328
Conc: 249.72 ng/ml



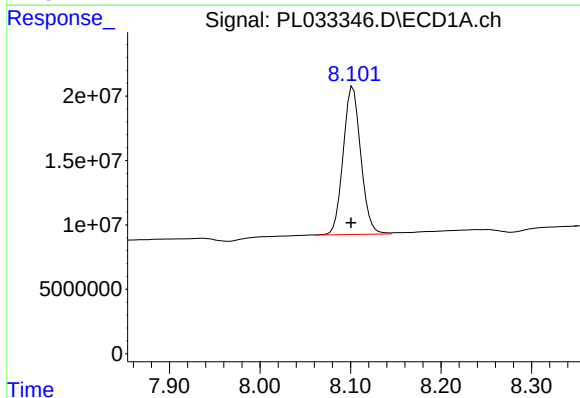
#21 Endrin ketone

R.T.: 7.061 min
Delta R.T.: 0.002 min
Response: 8853270
Conc: 1.11 ng/ml



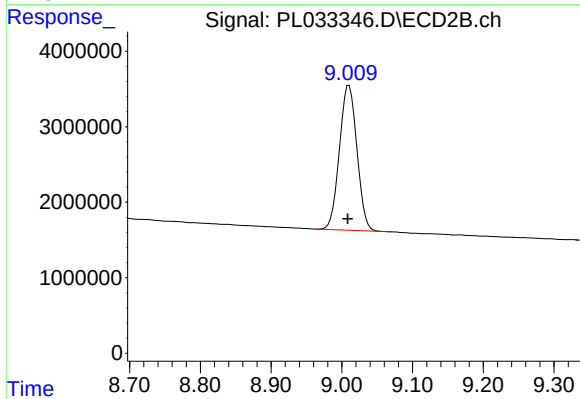
#21 Endrin ketone

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 3293484
Conc: 2.18 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: 0.002 min
Response: 155076443
Conc: 19.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: 0.002 min
Response: 32989174
Conc: 21.39 ng/ml