

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 07:11
 Operator : AJ\SJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 08:50:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.358	3.977	157.1E6	49612148	21.596	21.668
28)	SA Decachlor...	8.033	9.027	189.4E6	54085260	22.515	23.328
Target Compounds							
2)	A alpha-BHC	3.787	4.366	109.9E6	30541361	9.426	9.505
3)	MA gamma-BHC...	4.064	4.650	104.0E6	30488566	9.679	10.187
6)	B beta-BHC	4.317	4.823	49429213	14959726	10.978	11.284
14)	MA Endrin	5.853	6.676	493.7E6	123.8E6	52.409	51.811
16)	A 4,4'-DDD	5.985	6.800	16178412	4635513	2.140	2.304
17)	MA 4,4'-DDT	6.220	7.098	909.3E6	236.7E6	120.044	112.868
18)	B Endrin al...	6.293	7.010	8338041	1944462	1.112	0.915
20)	A Methoxychlor	6.765	7.557	1143.5E6	324.3E6	269.062	254.428
21)	B Endrin ke...	6.987	7.702	22841710	5274108	2.470	2.123

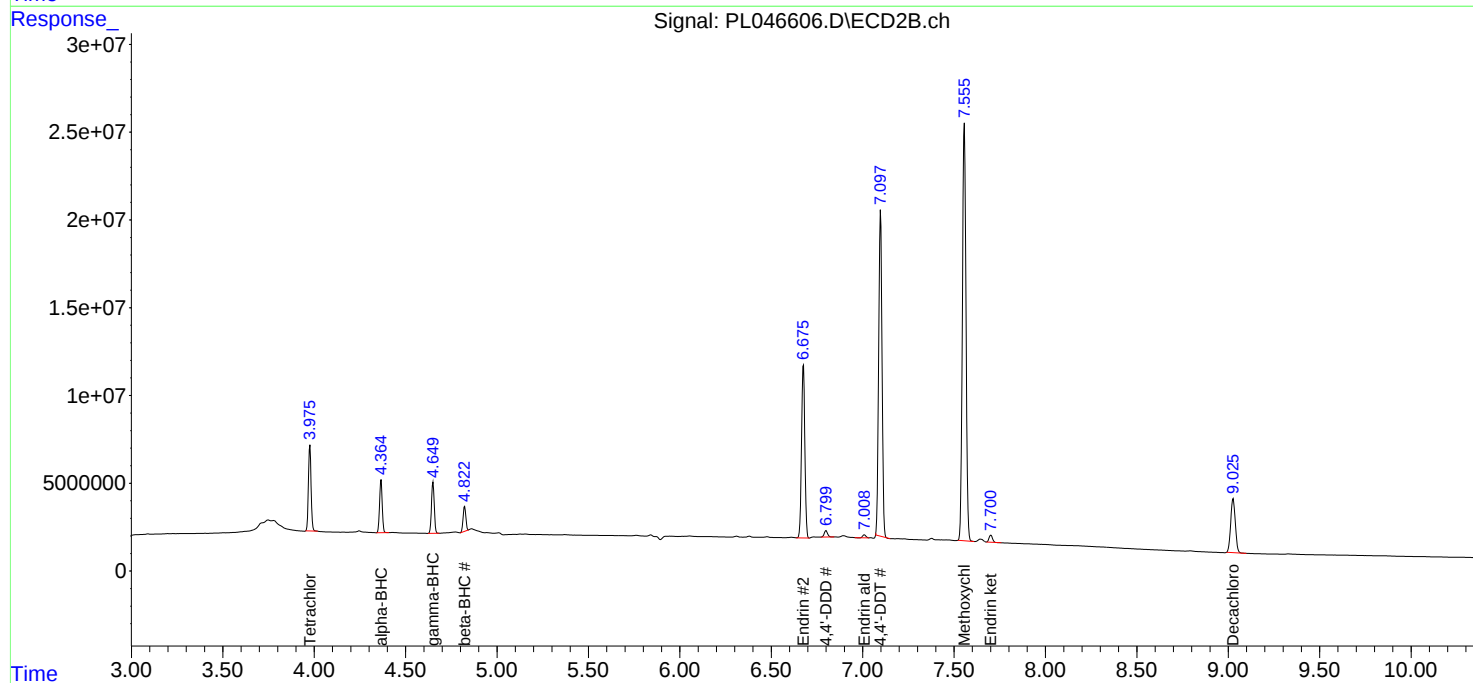
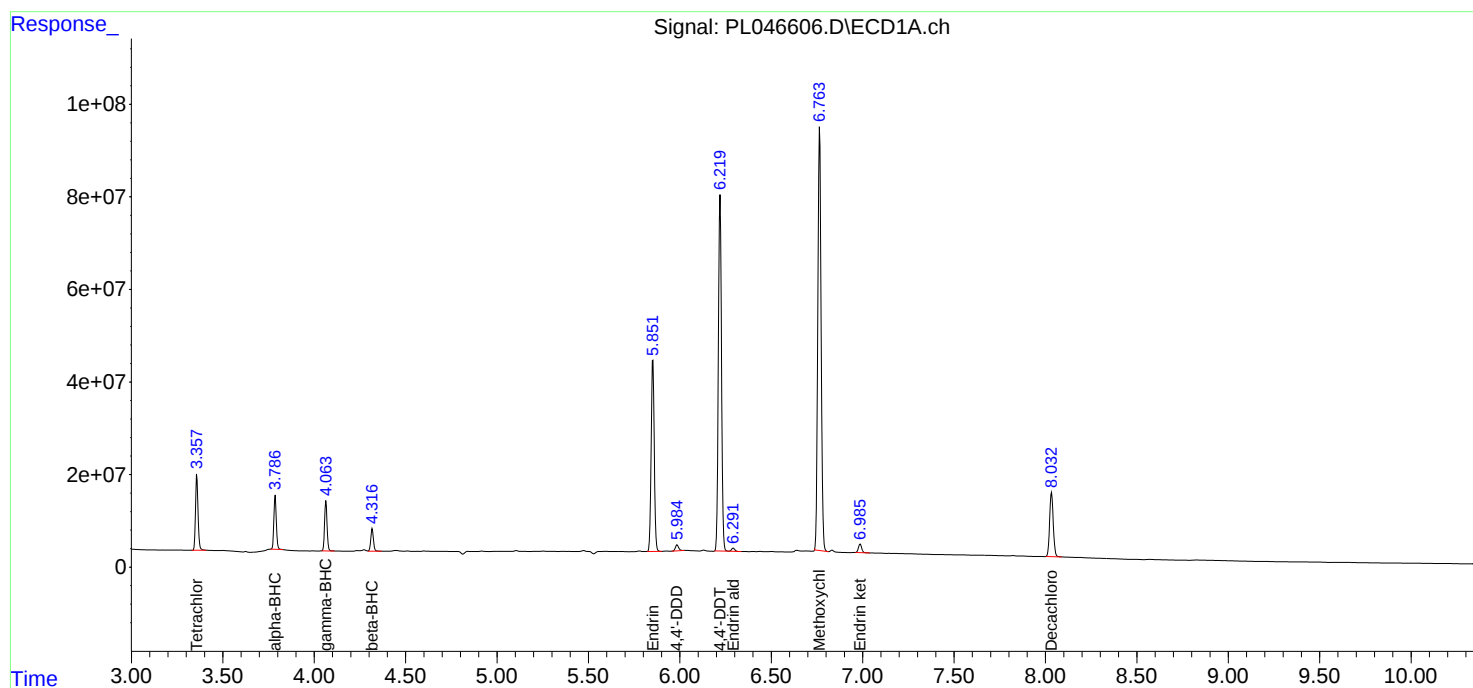
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

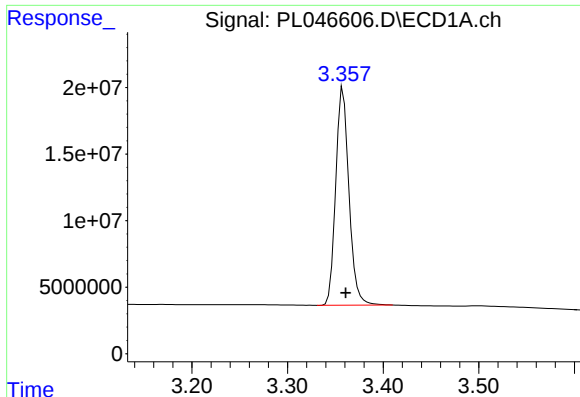
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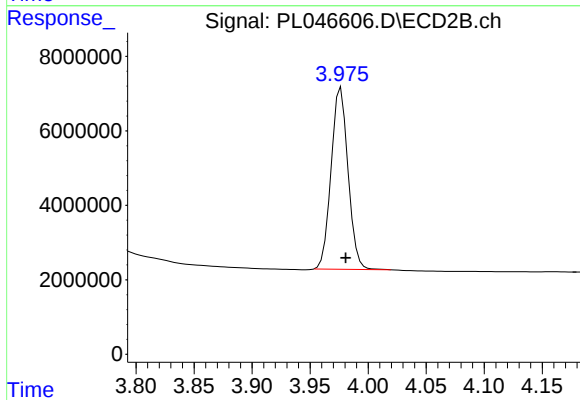




#1 Tetrachloro-m-xylene

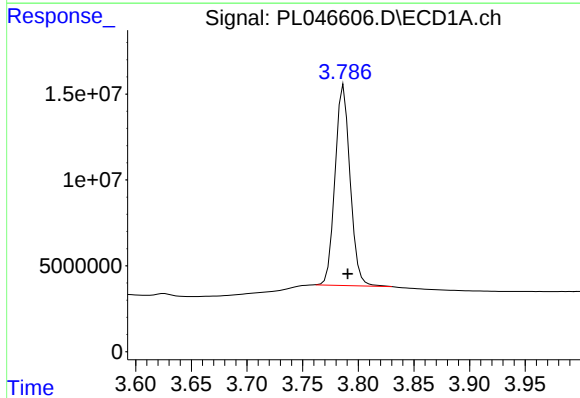
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 157106146
Conc: 21.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



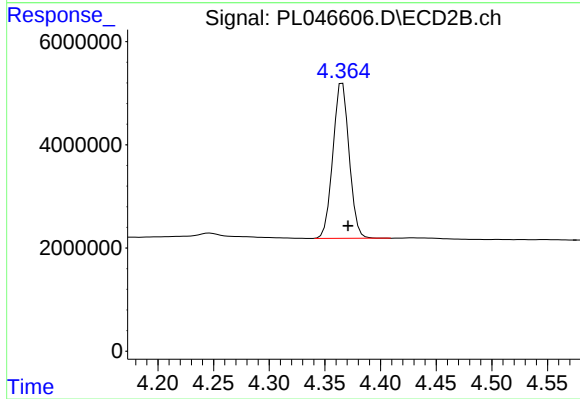
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 49612148
Conc: 21.67 ng/ml



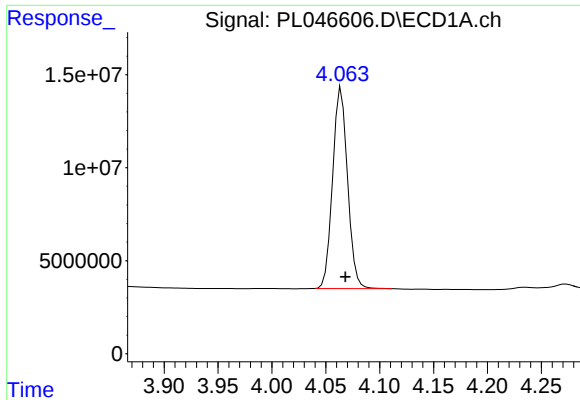
#2 alpha-BHC

R.T.: 3.787 min
Delta R.T.: -0.004 min
Response: 109924992
Conc: 9.43 ng/ml



#2 alpha-BHC

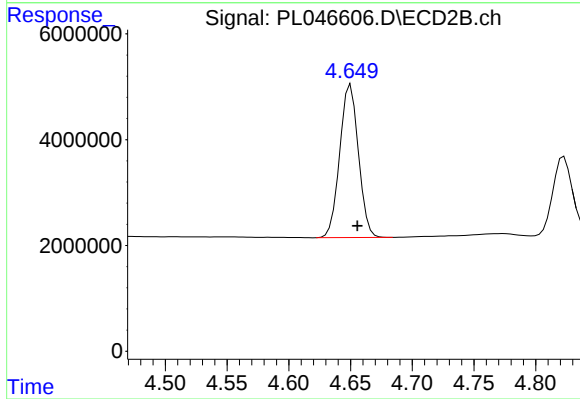
R.T.: 4.366 min
Delta R.T.: -0.005 min
Response: 30541361
Conc: 9.50 ng/ml



#3 gamma-BHC (Lindane)

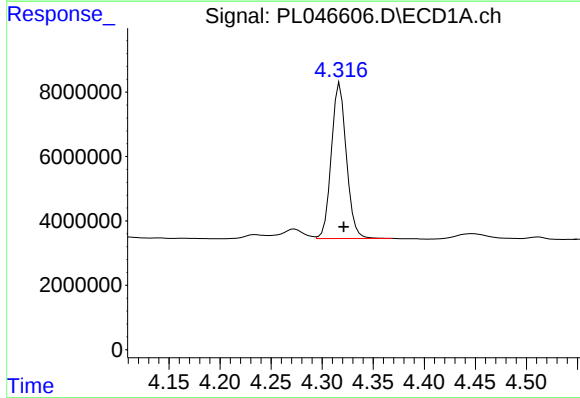
R.T.: 4.064 min
Delta R.T.: -0.004 min
Response: 103992979
Conc: 9.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



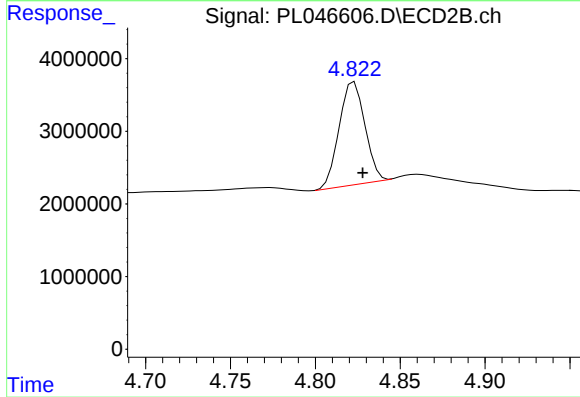
#3 gamma-BHC (Lindane)

R.T.: 4.650 min
Delta R.T.: -0.005 min
Response: 30488566
Conc: 10.19 ng/ml



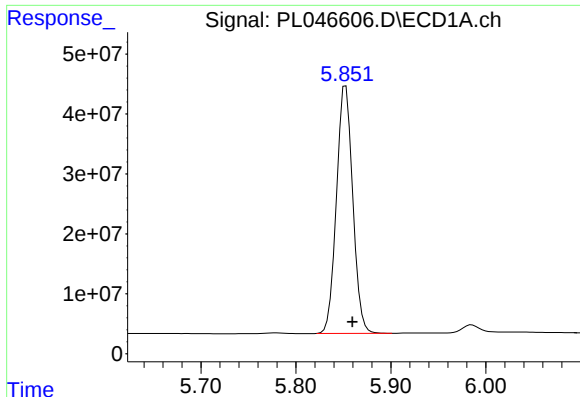
#6 beta-BHC

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 49429213
Conc: 10.98 ng/ml



#6 beta-BHC

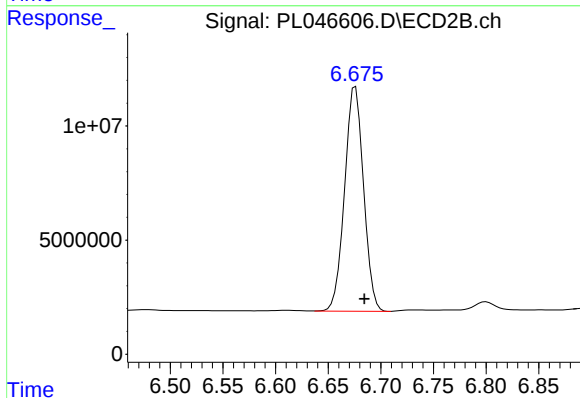
R.T.: 4.823 min
Delta R.T.: -0.005 min
Response: 14959726
Conc: 11.28 ng/ml



#14 Endrin

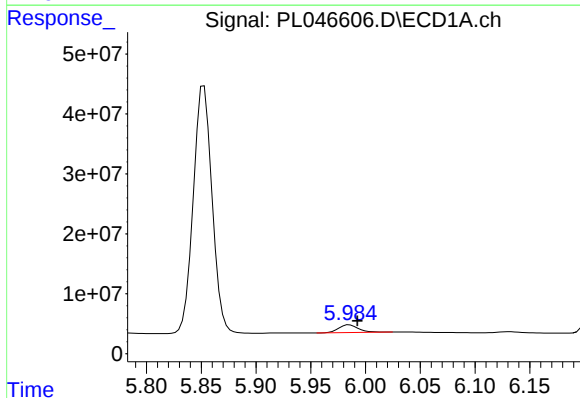
R.T.: 5.853 min
Delta R.T.: -0.007 min
Response: 493652185
Conc: 52.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



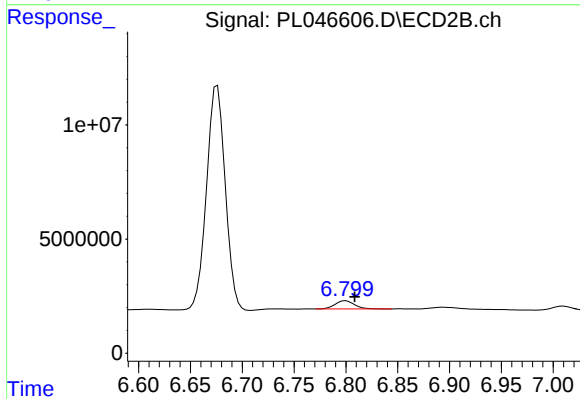
#14 Endrin

R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 123817049
Conc: 51.81 ng/ml



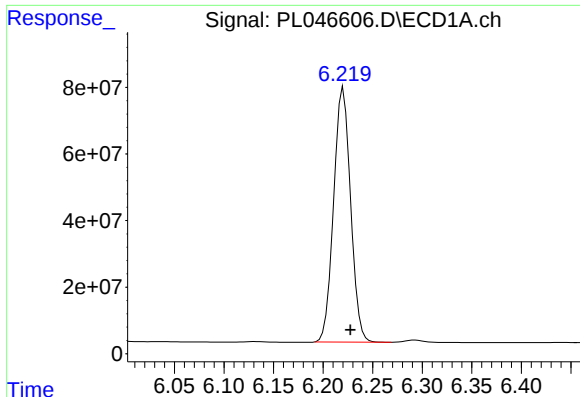
#16 4,4'-DDD

R.T.: 5.985 min
Delta R.T.: -0.007 min
Response: 16178412
Conc: 2.14 ng/ml



#16 4,4'-DDD

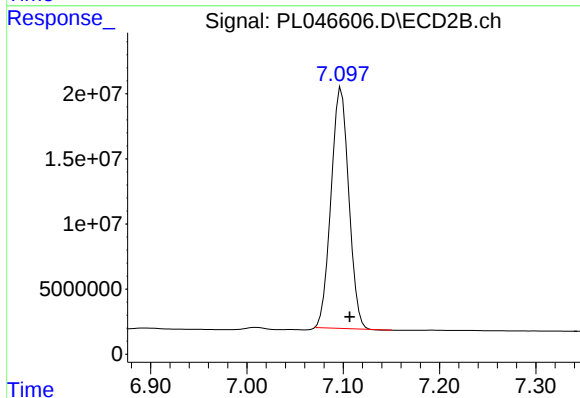
R.T.: 6.800 min
Delta R.T.: -0.009 min
Response: 4635513
Conc: 2.30 ng/ml



#17 4,4'-DDT

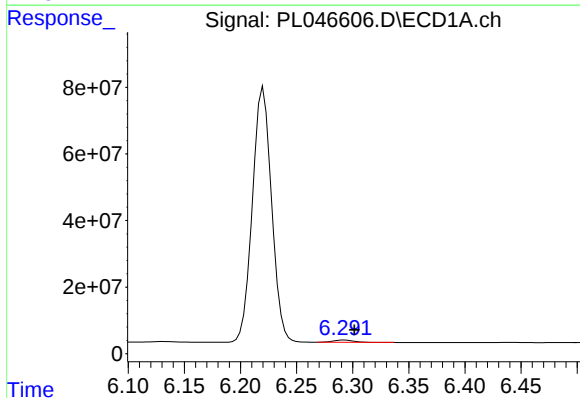
R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 909251868
Conc: 120.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



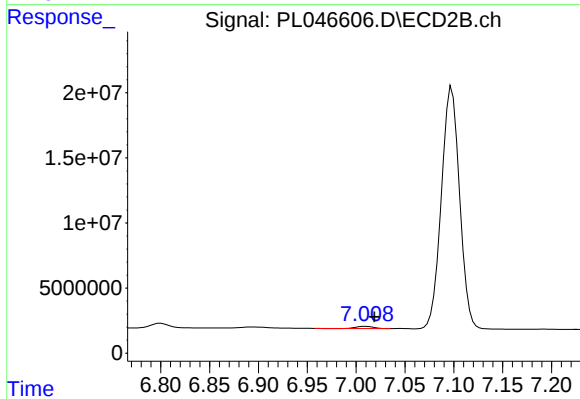
#17 4,4'-DDT

R.T.: 7.098 min
Delta R.T.: -0.009 min
Response: 236677998
Conc: 112.87 ng/ml



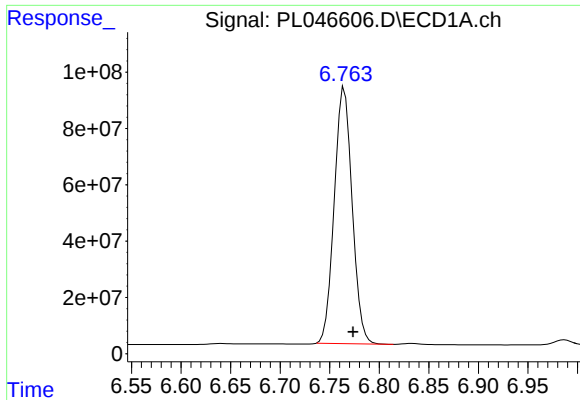
#18 Endrin aldehyde

R.T.: 6.293 min
Delta R.T.: -0.009 min
Response: 8338041
Conc: 1.11 ng/ml



#18 Endrin aldehyde

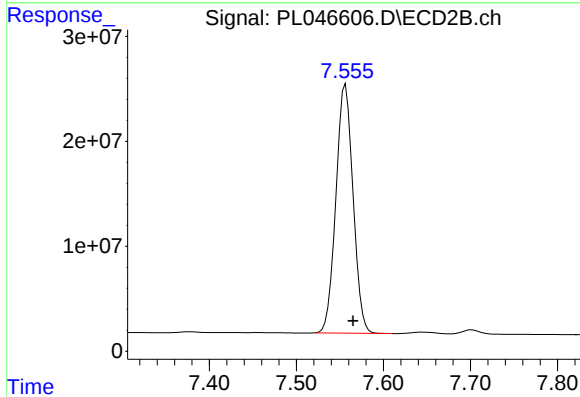
R.T.: 7.010 min
Delta R.T.: -0.009 min
Response: 1944462
Conc: 0.92 ng/ml



#20 Methoxychlor

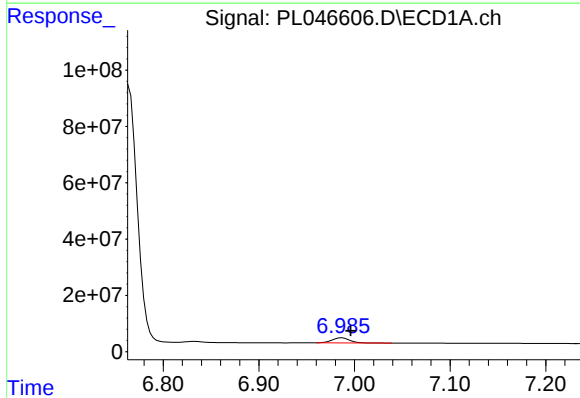
R.T.: 6.765 min
Delta R.T.: -0.009 min
Response: 1143476429
Conc: 269.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



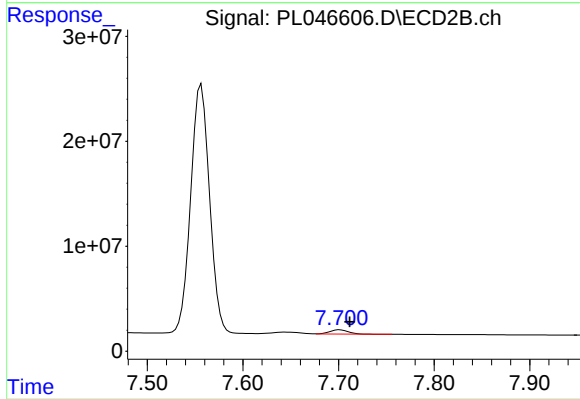
#20 Methoxychlor

R.T.: 7.557 min
Delta R.T.: -0.009 min
Response: 324339105
Conc: 254.43 ng/ml



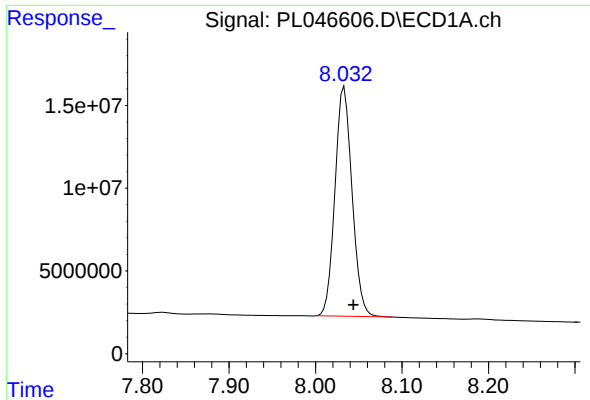
#21 Endrin ketone

R.T.: 6.987 min
Delta R.T.: -0.009 min
Response: 22841710
Conc: 2.47 ng/ml



#21 Endrin ketone

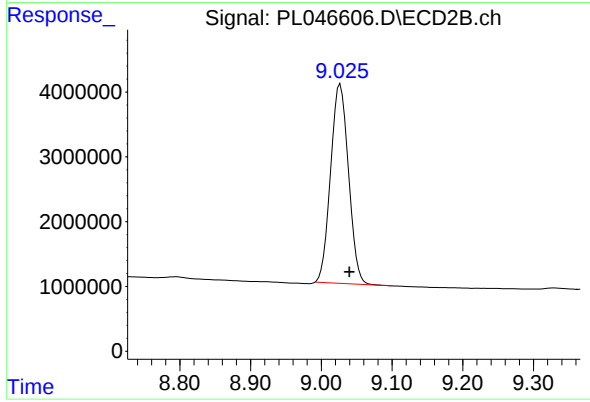
R.T.: 7.702 min
Delta R.T.: -0.010 min
Response: 5274108
Conc: 2.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 189372258
Conc: 22.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.013 min
Response: 54085260
Conc: 23.33 ng/ml