

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030419\
 Data File : PL045375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 09:12
 Operator : AJ\SJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 23:48:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.364	3.983	165.0E6	50639642	23.978	23.646
28)	SA Decachlor...	8.051	9.043	185.6E6	51890482	22.182	22.710
Target Compounds							
2)	A alpha-BHC	3.794	4.373	116.5E6	31244511	10.484	10.282
3)	MA gamma-BHC...	4.072	4.658	107.7E6	30580321	10.655	10.826
6)	B beta-BHC	4.325	4.830	50104071	14435628	11.690	11.367
14)	MA Endrin	5.865	6.687	491.7E6	116.5E6	54.597	51.182
16)	A 4,4'-DDD	5.999	6.811	6256240	1811389	0.854	0.942
17)	MA 4,4'-DDT	6.233	7.109	904.0E6	223.2E6	120.537	113.125
20)	A Methoxychlor	6.779	7.567	1147.1E6	290.6E6	261.189	236.721
21)	B Endrin ke...	7.001	7.713	12447502	2735496	1.351	1.150

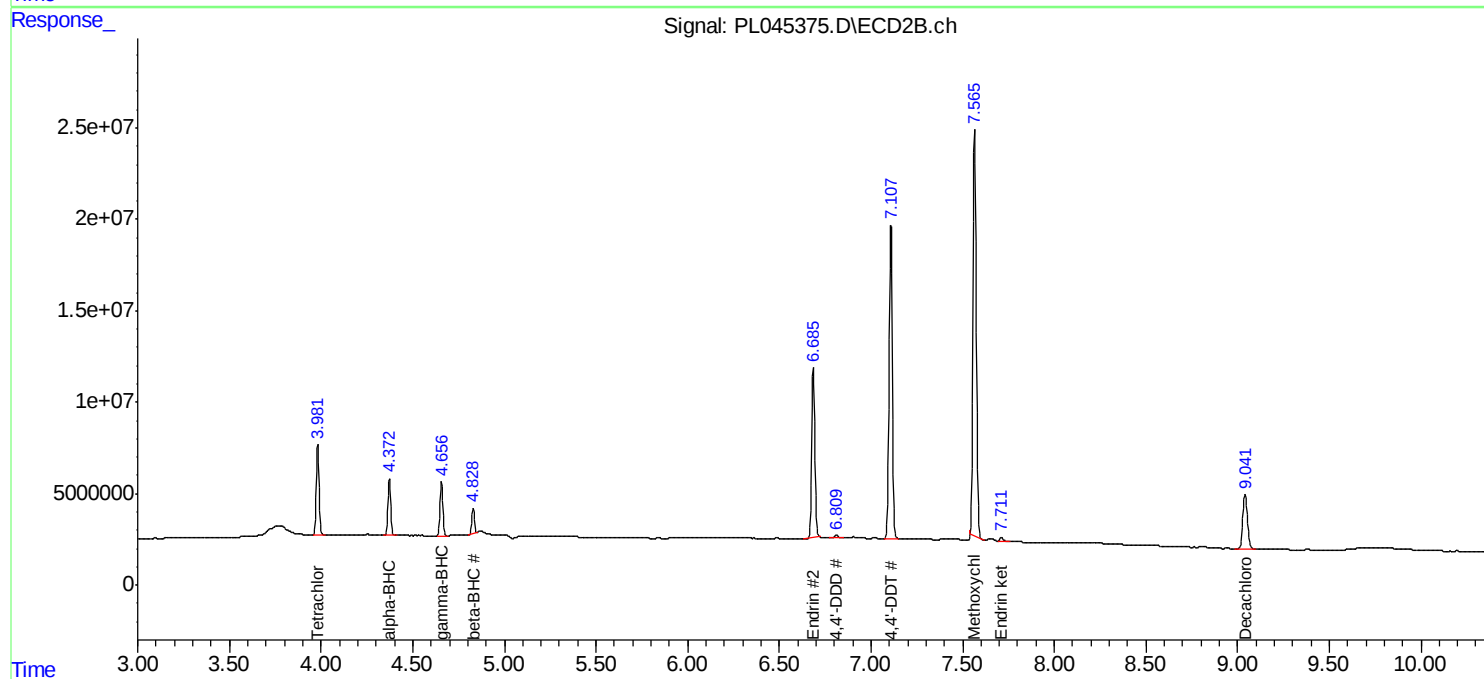
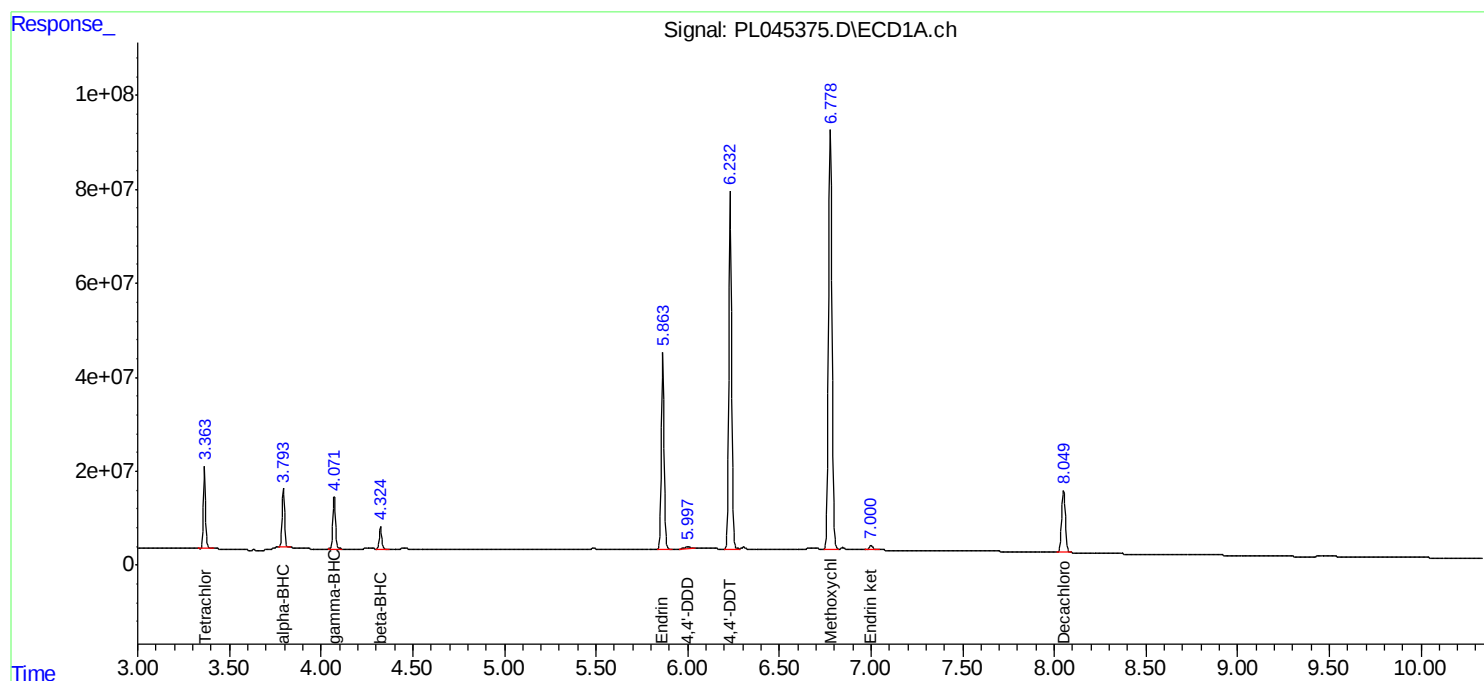
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

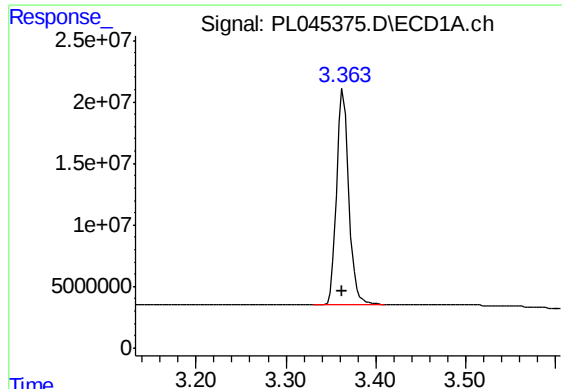
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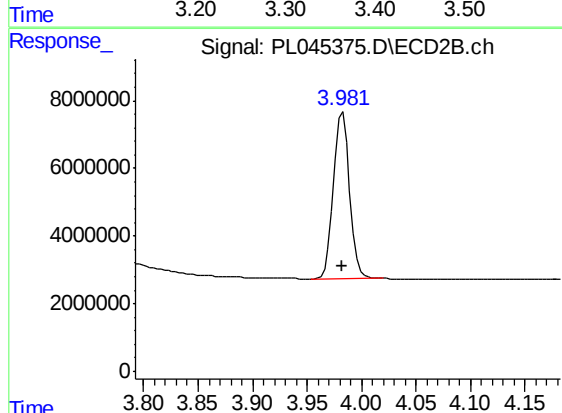




#1 Tetrachloro-m-xylene

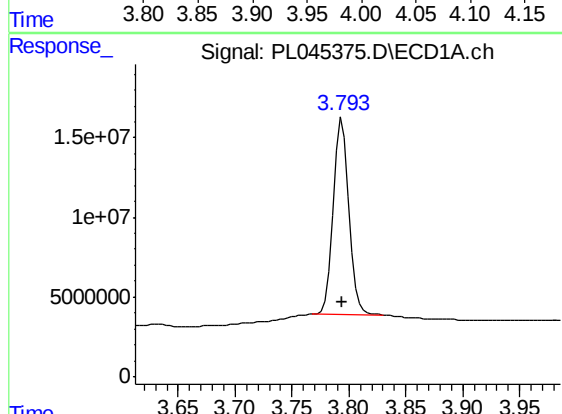
R.T.: 3.364 min
Delta R.T.: 0.001 min
Response: 164952986
Conc: 23.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



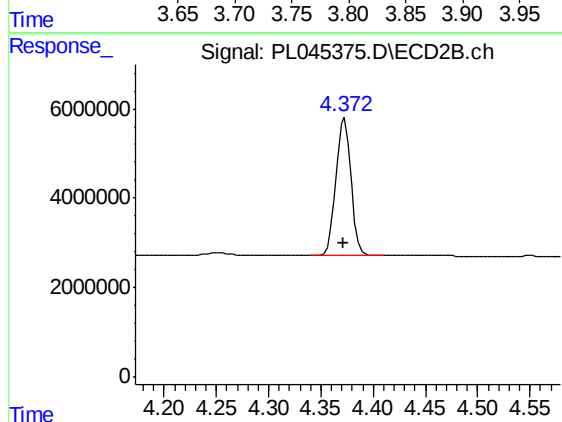
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.001 min
Response: 50639642
Conc: 23.65 ng/ml



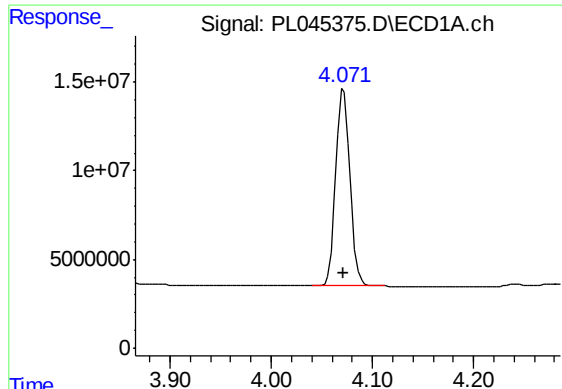
#2 alpha-BHC

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 116450563
Conc: 10.48 ng/ml



#2 alpha-BHC

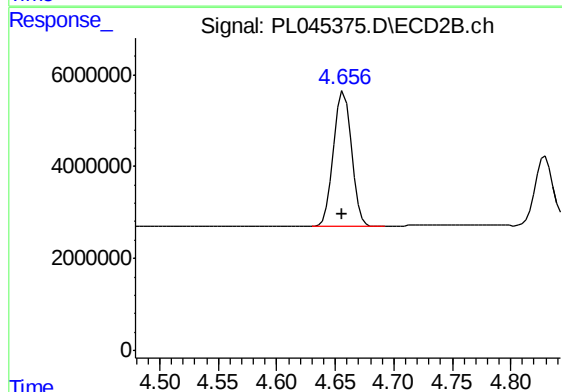
R.T.: 4.373 min
Delta R.T.: 0.001 min
Response: 31244511
Conc: 10.28 ng/ml



#3 gamma-BHC (Lindane)

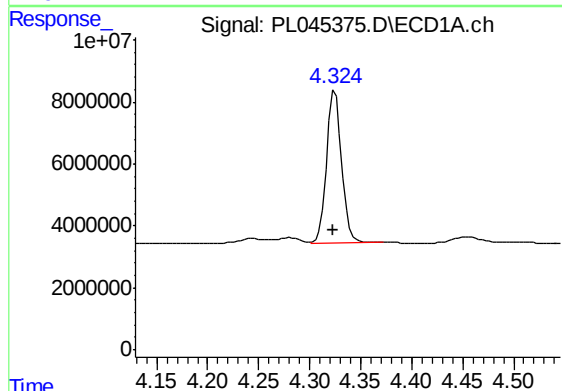
R.T.: 4.072 min
Delta R.T.: 0.001 min
Response: 107687921
Conc: 10.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



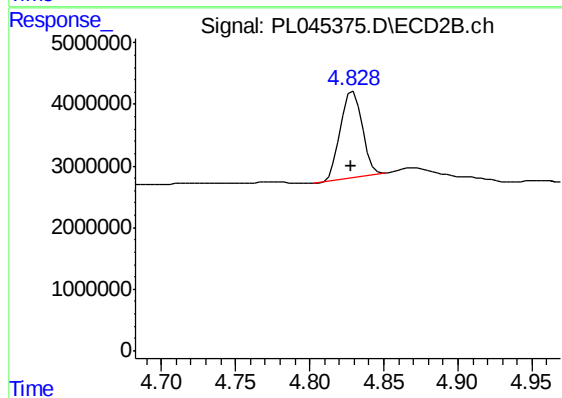
#3 gamma-BHC (Lindane)

R.T.: 4.658 min
Delta R.T.: 0.001 min
Response: 30580321
Conc: 10.83 ng/ml



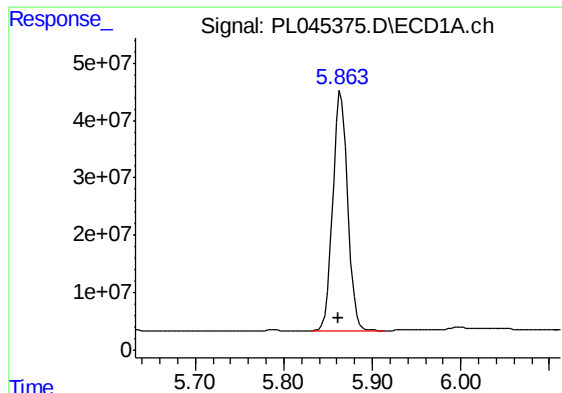
#6 beta-BHC

R.T.: 4.325 min
Delta R.T.: 0.001 min
Response: 50104071
Conc: 11.69 ng/ml



#6 beta-BHC

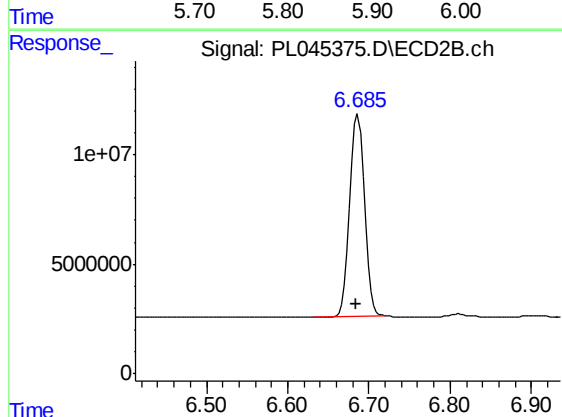
R.T.: 4.830 min
Delta R.T.: 0.002 min
Response: 14435628
Conc: 11.37 ng/ml



#14 Endrin

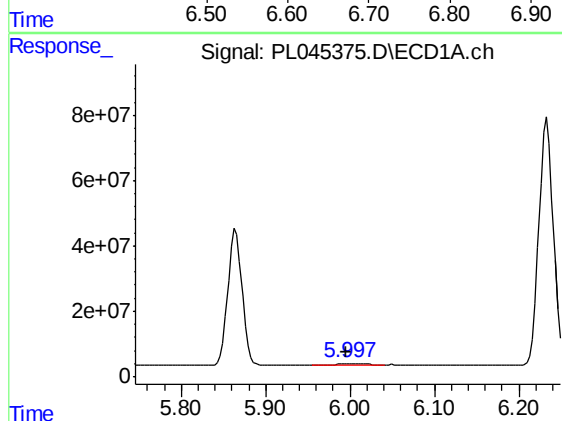
R.T.: 5.865 min
Delta R.T.: 0.002 min
Response: 491686844
Conc: 54.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



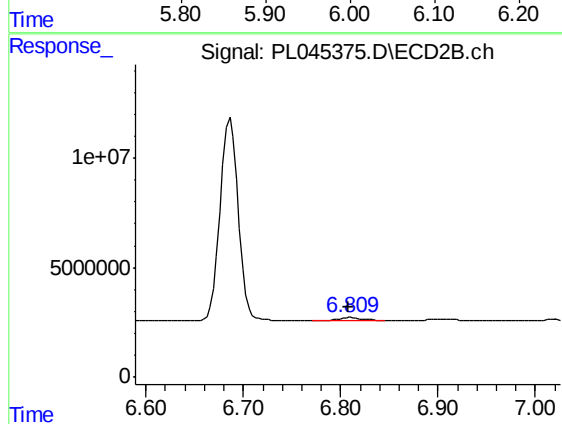
#14 Endrin

R.T.: 6.687 min
Delta R.T.: 0.003 min
Response: 116454798
Conc: 51.18 ng/ml



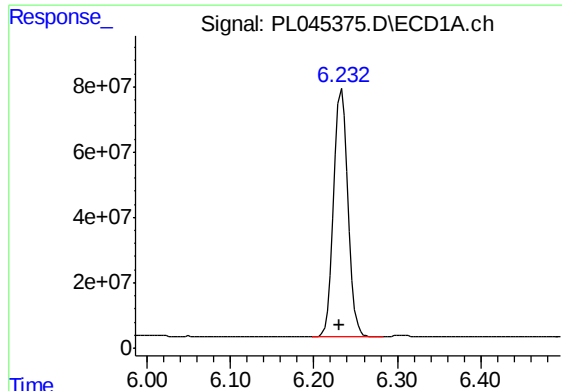
#16 4,4'-DDD

R.T.: 5.999 min
Delta R.T.: 0.003 min
Response: 6256240
Conc: 0.85 ng/ml



#16 4,4'-DDD

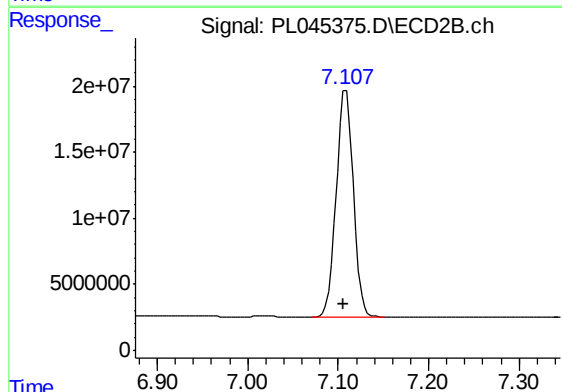
R.T.: 6.811 min
Delta R.T.: 0.003 min
Response: 1811389
Conc: 0.94 ng/ml



#17 4,4'-DDT

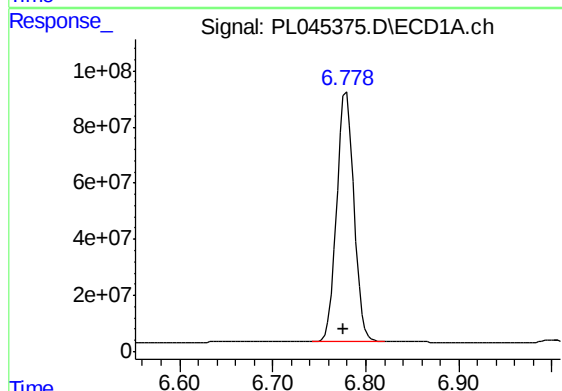
R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 904042862
Conc: 120.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



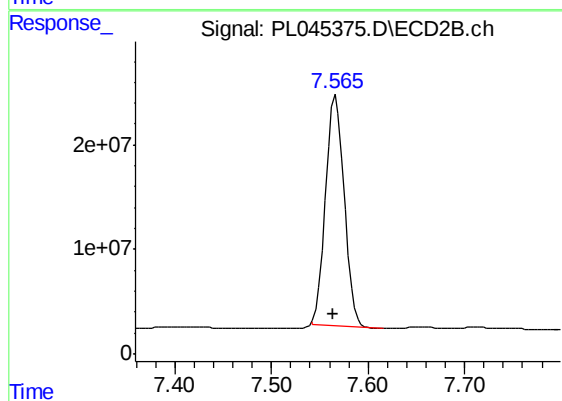
#17 4,4'-DDT

R.T.: 7.109 min
Delta R.T.: 0.003 min
Response: 223246174
Conc: 113.13 ng/ml



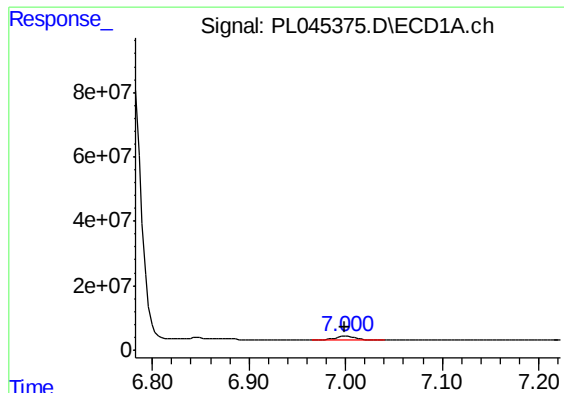
#20 Methoxychlor

R.T.: 6.779 min
Delta R.T.: 0.003 min
Response: 1147068857
Conc: 261.19 ng/ml



#20 Methoxychlor

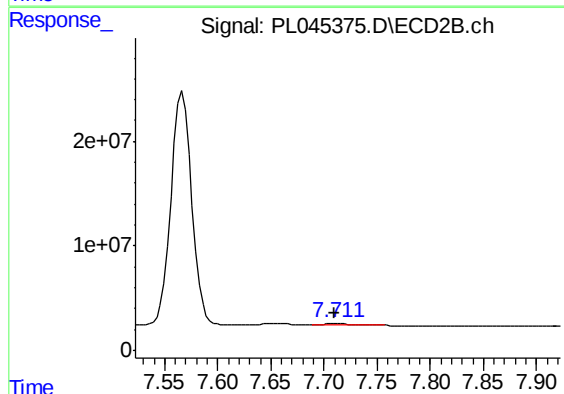
R.T.: 7.567 min
Delta R.T.: 0.002 min
Response: 290556100
Conc: 236.72 ng/ml



#21 Endrin ketone

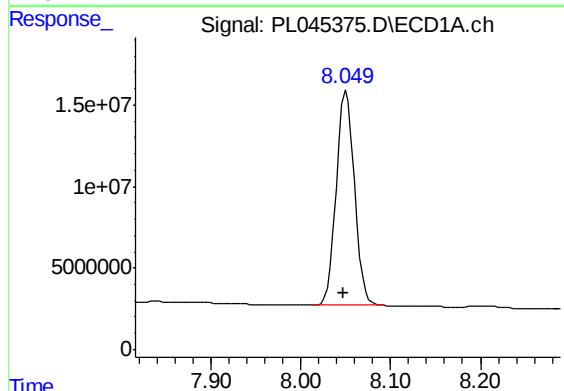
R.T.: 7.001 min
Delta R.T.: 0.002 min
Response: 12447502
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



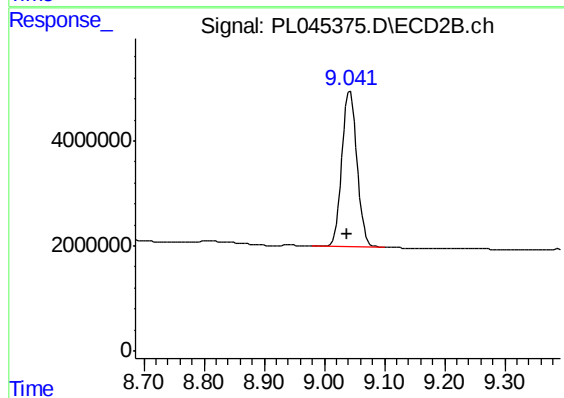
#21 Endrin ketone

R.T.: 7.713 min
Delta R.T.: 0.003 min
Response: 2735496
Conc: 1.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.003 min
Response: 185608954
Conc: 22.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.004 min
Response: 51890482
Conc: 22.71 ng/ml