

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011020\
 Data File : PL055640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2020 16:07
 Operator : AJ\MA
 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: Jan 10 01:28:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 2020
 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...	3.491	3.970	193.6E6	56205111	20.952	21.216
28)	SA Decachlor...	8.236	8.961	192.3E6	45645148	21.903	21.955
Target Compounds							
2)	A alpha-BHC	3.929	4.353	152.0E6	38145817	9.617	9.622
3)	MA gamma-BHC...	4.212	4.633	136.3E6	35816318	9.226	9.634
6)	B beta-BHC	4.461	4.801	65094154	15798252	10.651	10.348
14)	MA Endrin	6.041	6.637	587.6E6	112.5E6	50.886	49.868
16)	A 4,4'-DDD	6.168	0.000	26260299	0	2.771	N.D. #
17)	MA 4,4'-DDT	6.406	7.053	949.7E6	198.8E6	110.589	100.840
20)	A Methoxychlor	6.949	7.506	1094.0E6	248.3E6	254.843	237.218
21)	B Endrin ke...	7.182	0.000	26676299	0	2.353	N.D. #

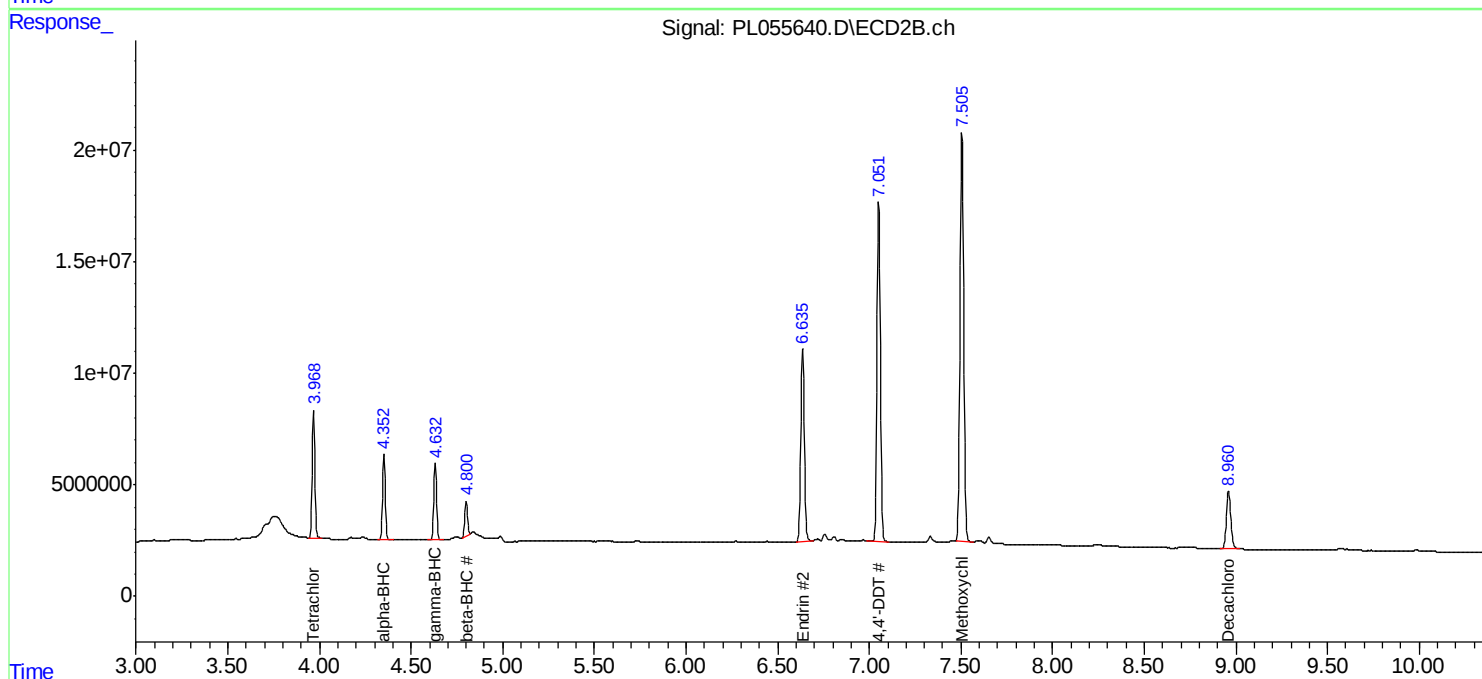
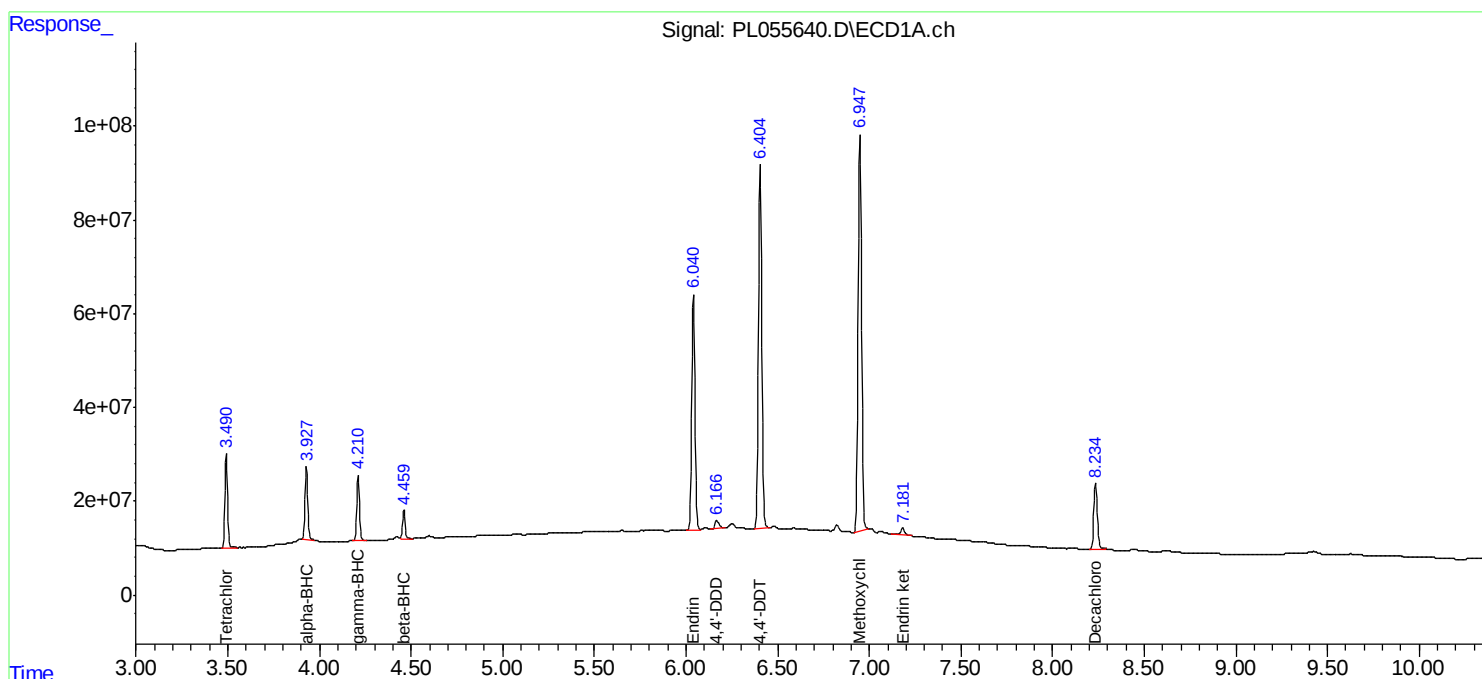
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

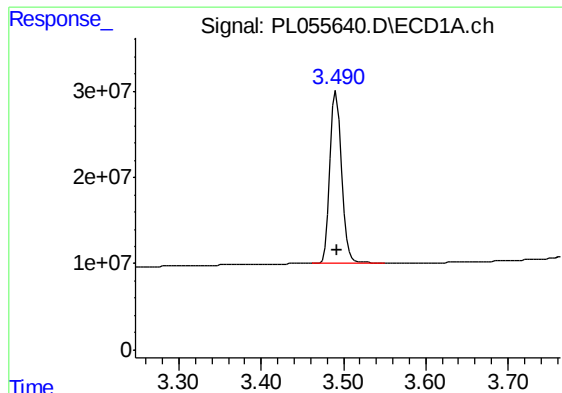
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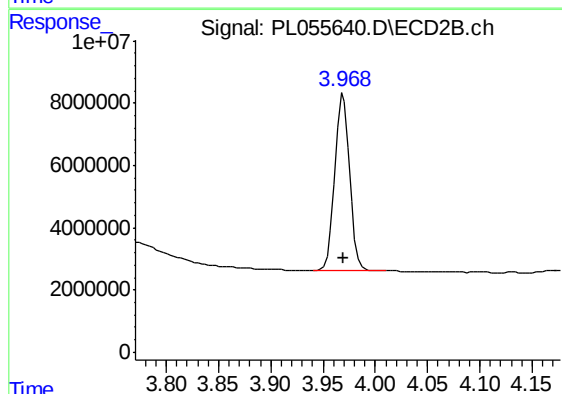




#1 Tetrachloro-m-xylene

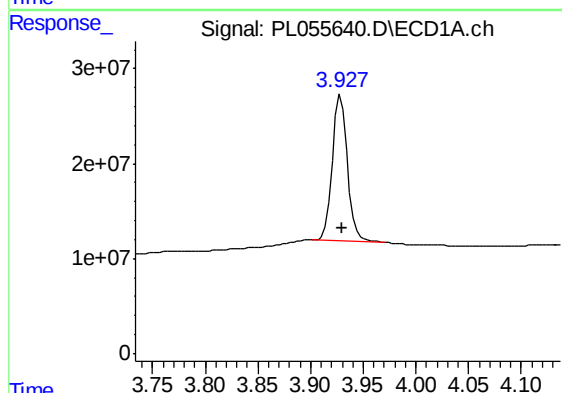
R.T.: 3.491 min
Delta R.T.: 0.000 min
Response: 193607942
Conc: 20.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



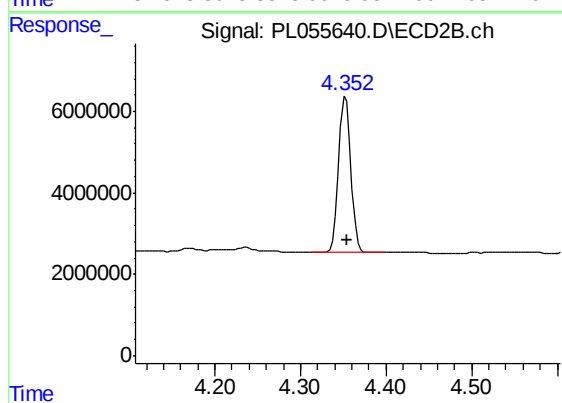
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 56205111
Conc: 21.22 ng/ml



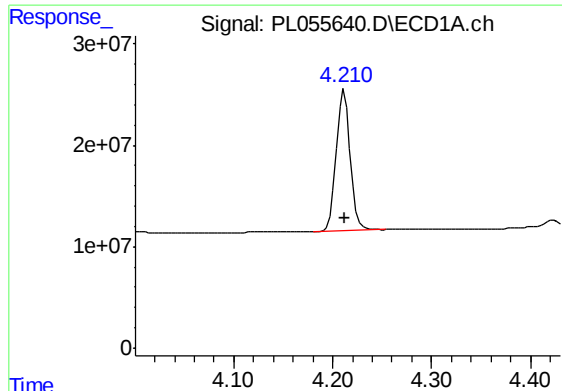
#2 alpha-BHC

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 152003353
Conc: 9.62 ng/ml



#2 alpha-BHC

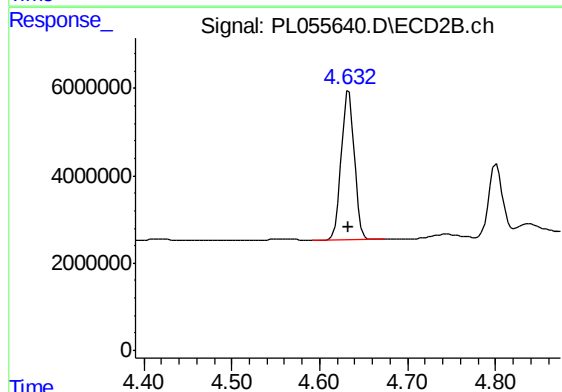
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 38145817
Conc: 9.62 ng/ml



#3 gamma-BHC (Lindane)

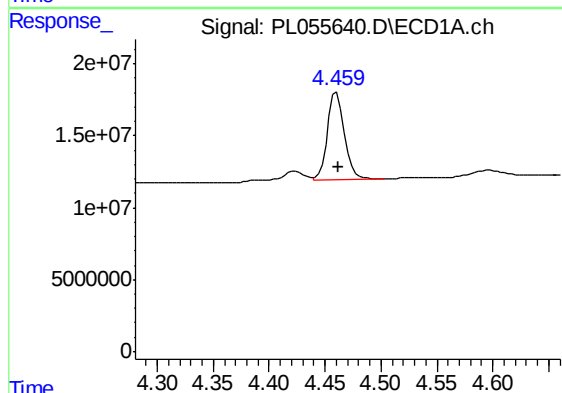
R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 136286963
Conc: 9.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



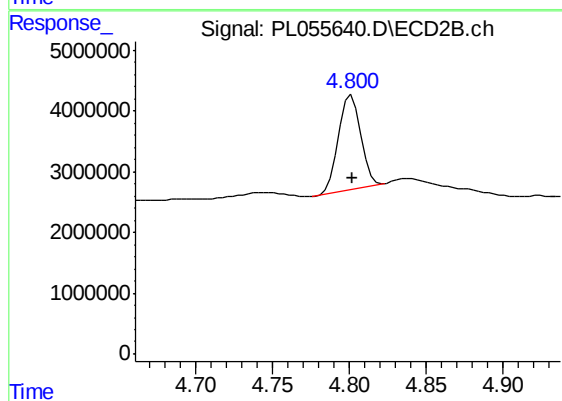
#3 gamma-BHC (Lindane)

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 35816318
Conc: 9.63 ng/ml



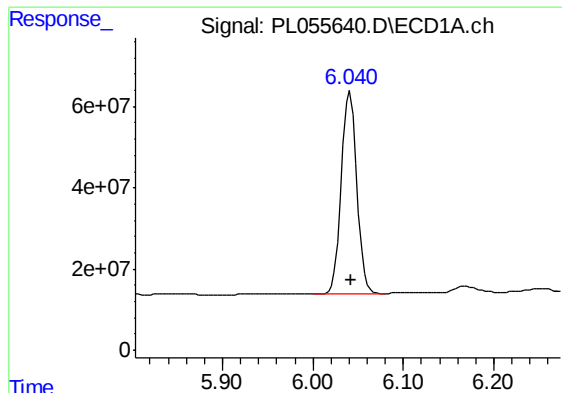
#6 beta-BHC

R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 65094154
Conc: 10.65 ng/ml



#6 beta-BHC

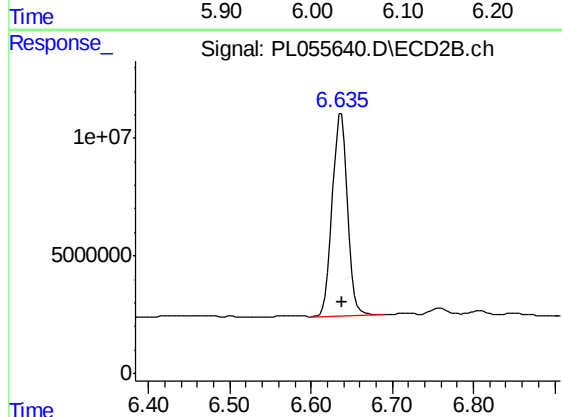
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 15798252
Conc: 10.35 ng/ml



#14 Endrin

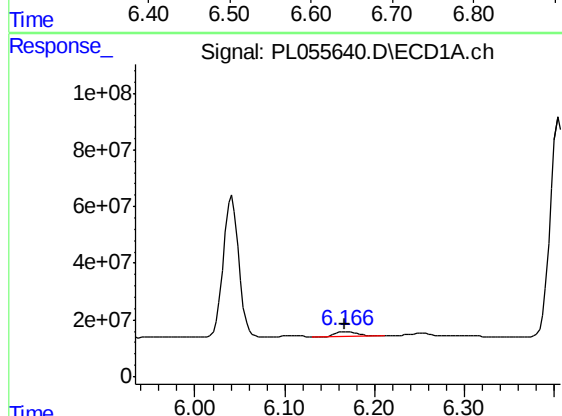
R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 587620783
Conc: 50.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



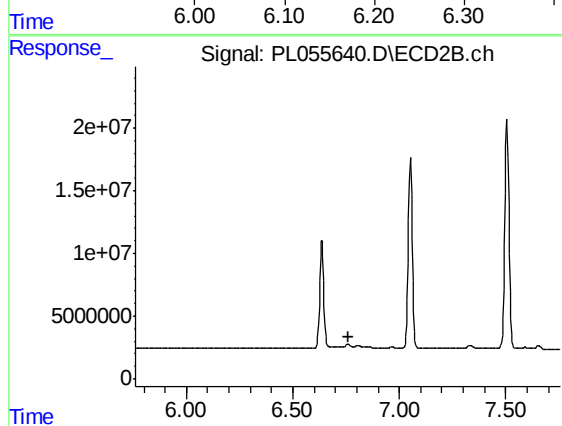
#14 Endrin

R.T.: 6.637 min
Delta R.T.: -0.001 min
Response: 112453619
Conc: 49.87 ng/ml



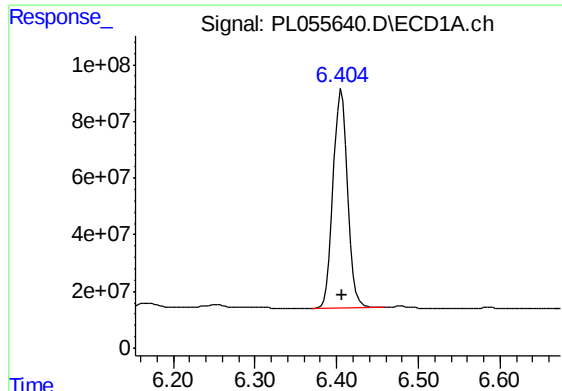
#16 4,4'-DDD

R.T.: 6.168 min
Delta R.T.: 0.001 min
Response: 26260299
Conc: 2.77 ng/ml



#16 4,4'-DDD

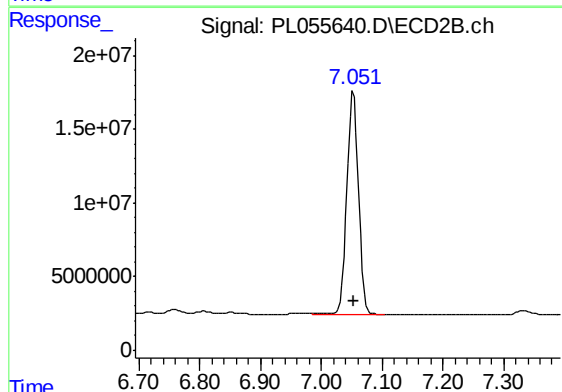
R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

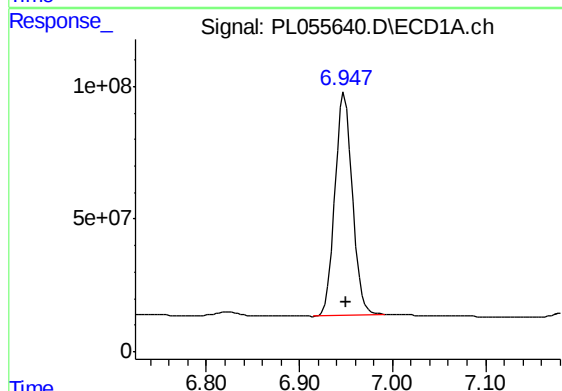
R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 949739525
Conc: 110.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



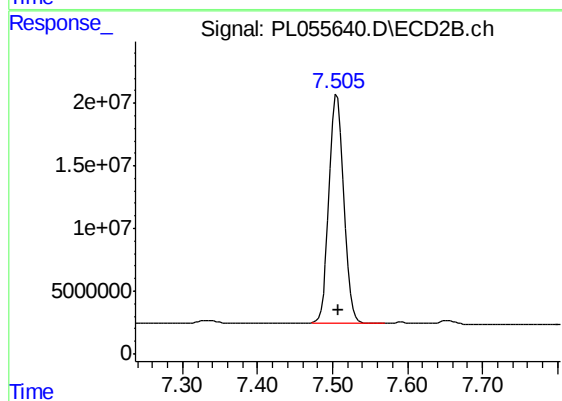
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 198828402
Conc: 100.84 ng/ml



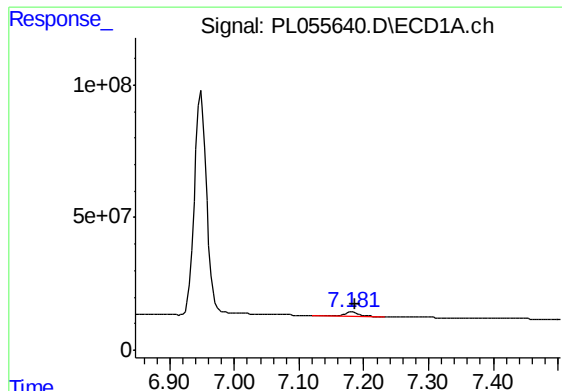
#20 Methoxychlor

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 1094016970
Conc: 254.84 ng/ml



#20 Methoxychlor

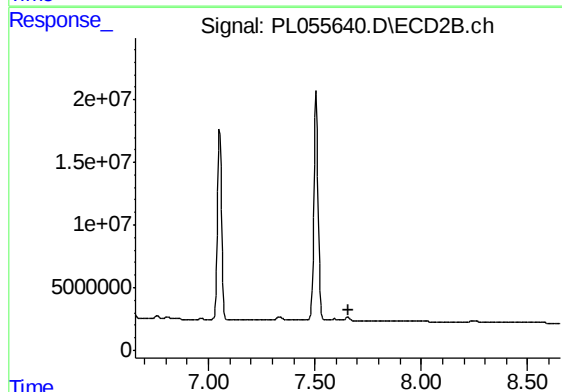
R.T.: 7.506 min
Delta R.T.: -0.002 min
Response: 248330719
Conc: 237.22 ng/ml



#21 Endrin ketone

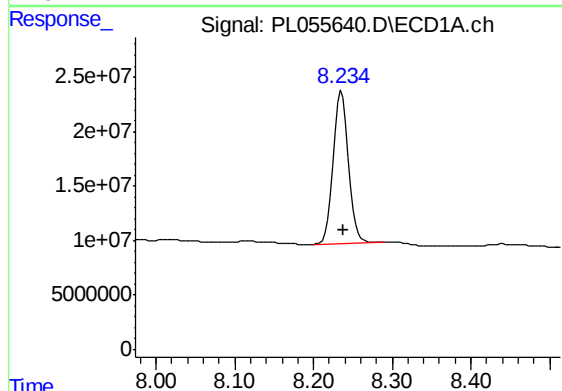
R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 26676299
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



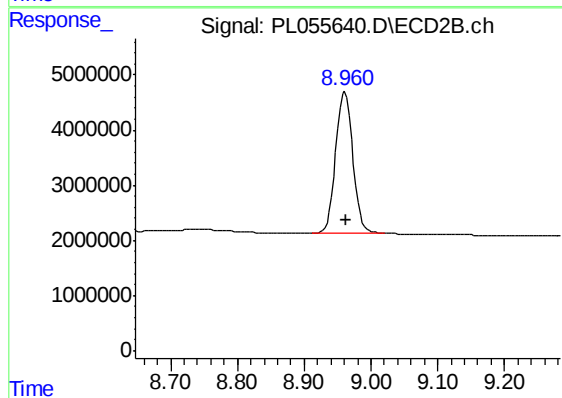
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 192346859
Conc: 21.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.002 min
Response: 45645148
Conc: 21.95 ng/ml