

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090320\
 Data File : PL061212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 10:51
 Operator : DD\AJ
 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: Sep 03 16:24:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.460	4.008	45210838	60846143	24.499	23.411
28)	SA Decachlor...	8.215	9.098	40226584	51625625	23.879	24.467
Target Compounds							
2)	A alpha-BHC	3.897	4.397	30019081	39191916	10.616	9.648
3)	MA gamma-BHC...	4.180	4.683	25306671	36981569	9.913	9.832
6)	B beta-BHC	4.431	4.854	12104470	16005764	11.850	10.747
14)	MA Endrin	6.011	6.723	93079247	127.6E6	51.181	50.247
16)	A 4,4'-DDD	6.139	6.845	8164763	12821066	5.165	5.490
17)	MA 4,4'-DDT	6.380	7.145	159.0E6	224.5E6	105.215	97.502
20)	A Methoxychlor	6.926	7.606	219.0E6	315.2E6	243.993	243.789
21)	B Endrin ke...	7.155	7.752	5761594	5705676	2.985	2.292
22)	Mirex	7.364f	0.000	7502055	0	5.267	N.D. #

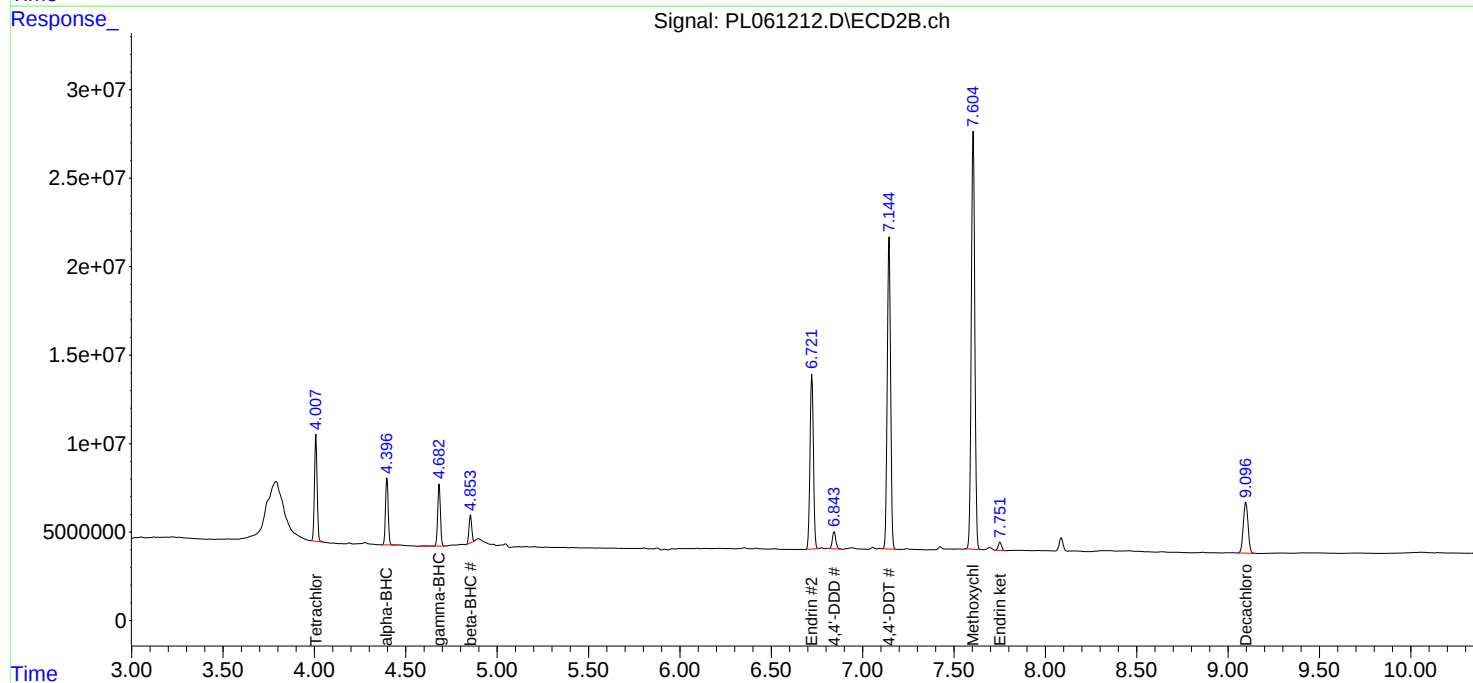
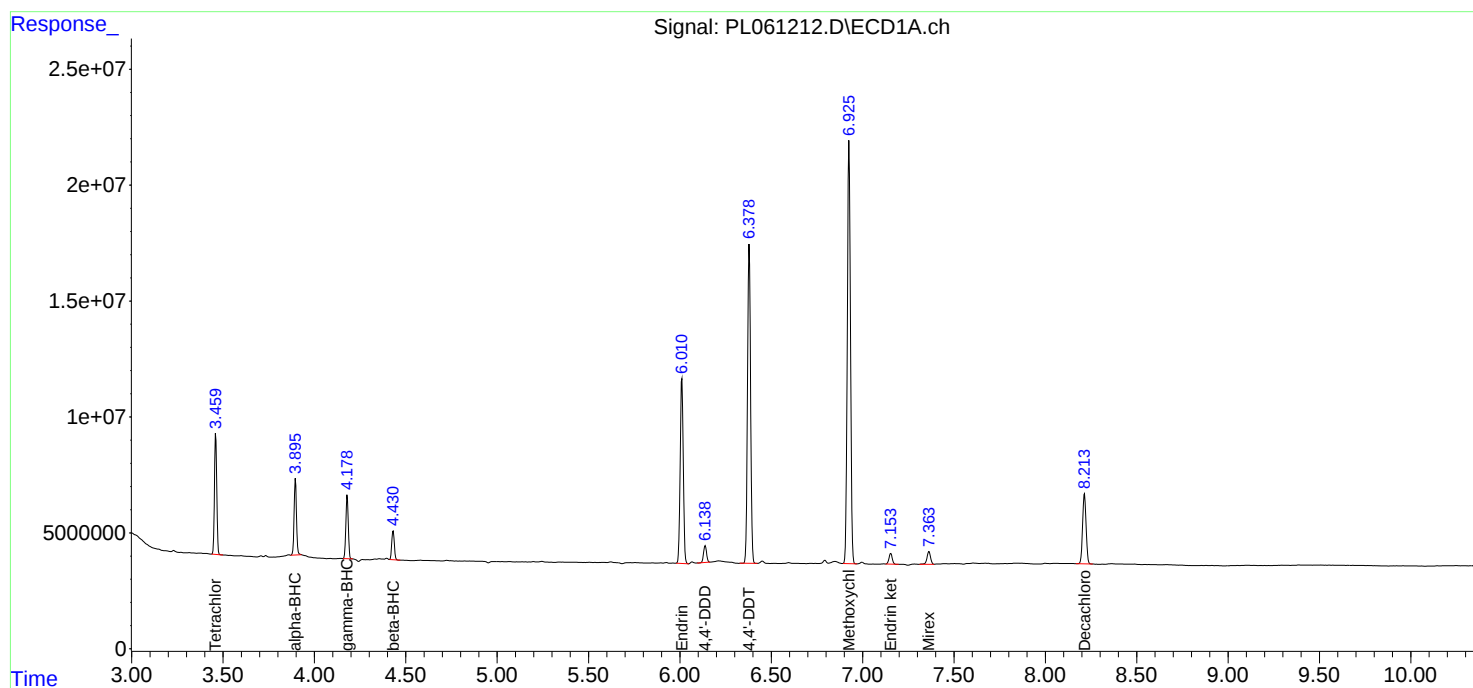
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

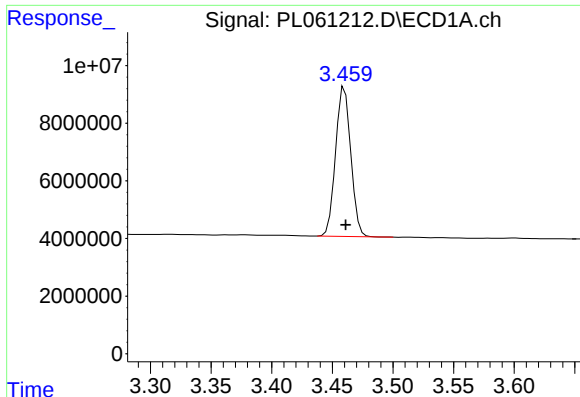
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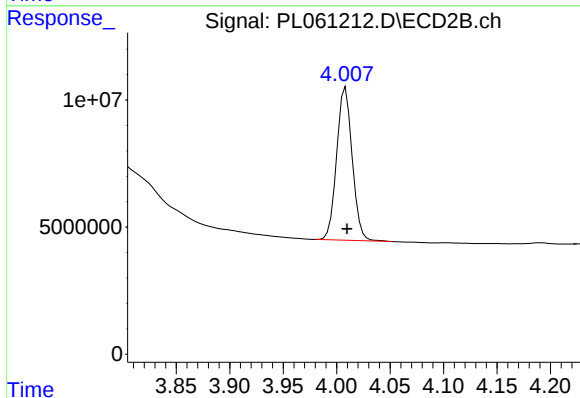




#1 Tetrachloro-m-xylene

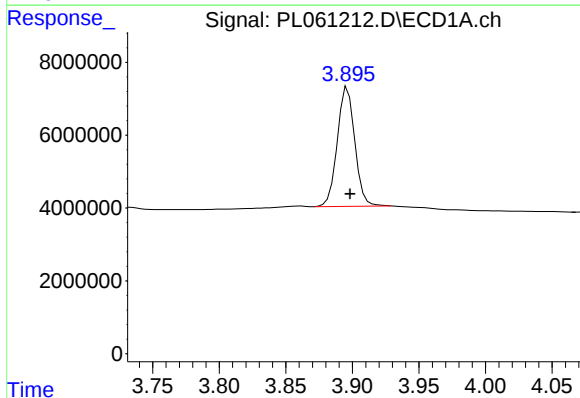
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 45210838
Conc: 24.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



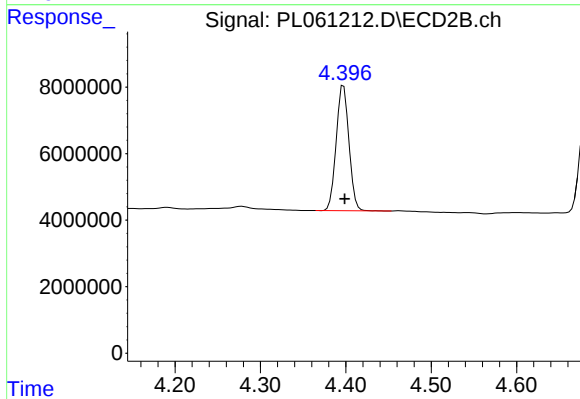
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 60846143
Conc: 23.41 ng/ml



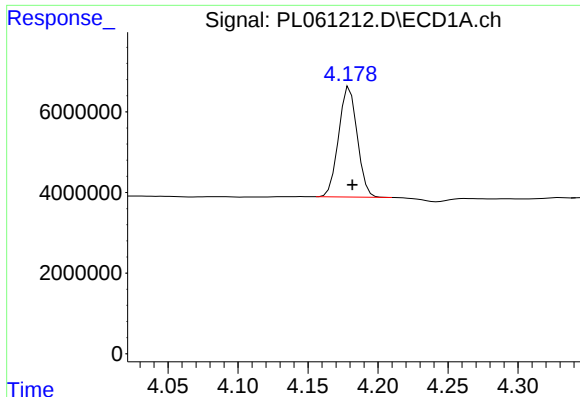
#2 alpha-BHC

R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 30019081
Conc: 10.62 ng/ml



#2 alpha-BHC

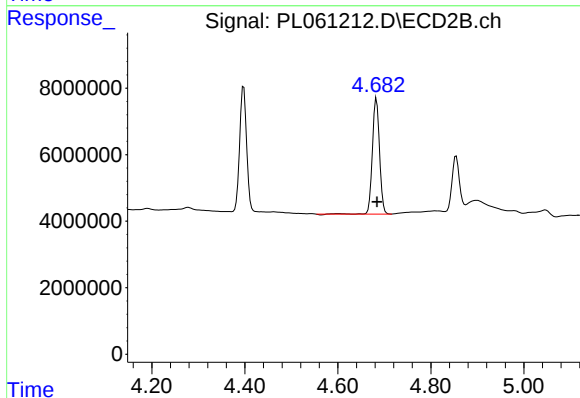
R.T.: 4.397 min
Delta R.T.: -0.001 min
Response: 39191916
Conc: 9.65 ng/ml



#3 gamma-BHC (Lindane)

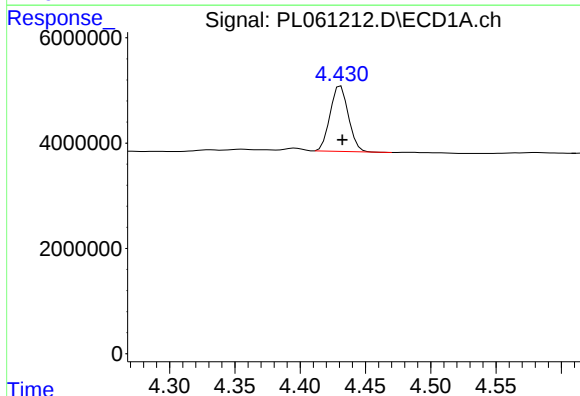
R.T.: 4.180 min
Delta R.T.: -0.002 min
Response: 25306671
Conc: 9.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



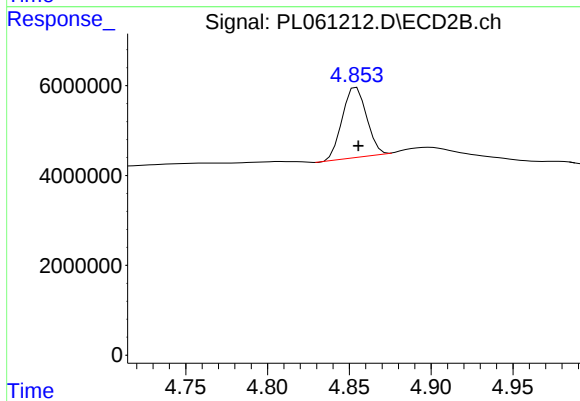
#3 gamma-BHC (Lindane)

R.T.: 4.683 min
Delta R.T.: -0.002 min
Response: 36981569
Conc: 9.83 ng/ml



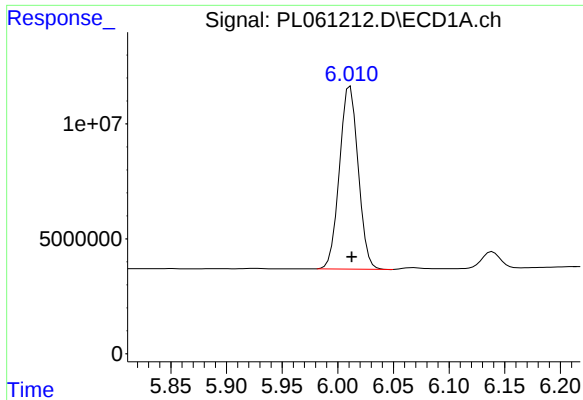
#6 beta-BHC

R.T.: 4.431 min
Delta R.T.: -0.001 min
Response: 12104470
Conc: 11.85 ng/ml



#6 beta-BHC

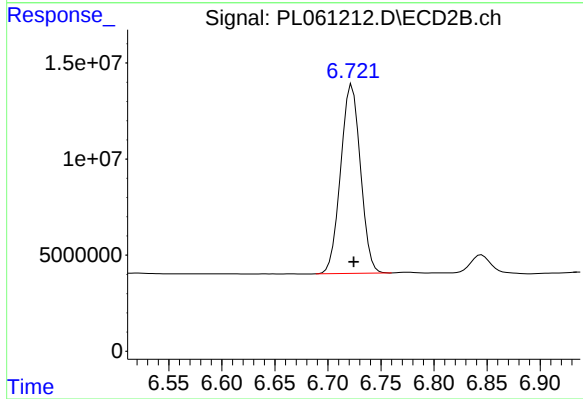
R.T.: 4.854 min
Delta R.T.: -0.001 min
Response: 16005764
Conc: 10.75 ng/ml



#14 Endrin

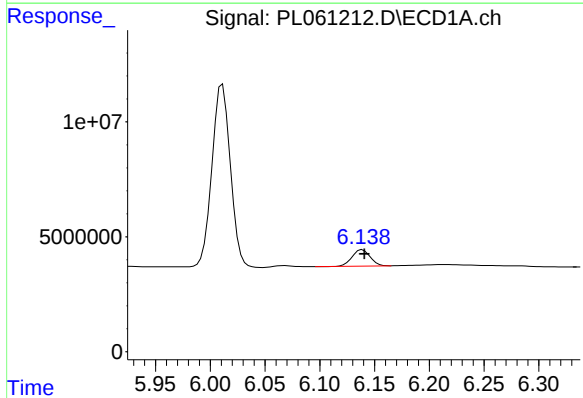
R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 93079247
Conc: 51.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



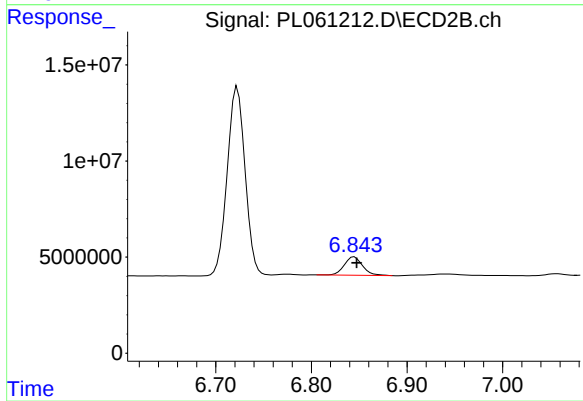
#14 Endrin

R.T.: 6.723 min
Delta R.T.: -0.002 min
Response: 127620685
Conc: 50.25 ng/ml



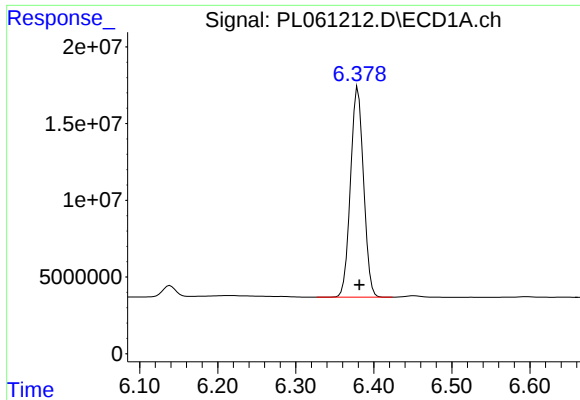
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 8164763
Conc: 5.16 ng/ml



#16 4,4'-DDD

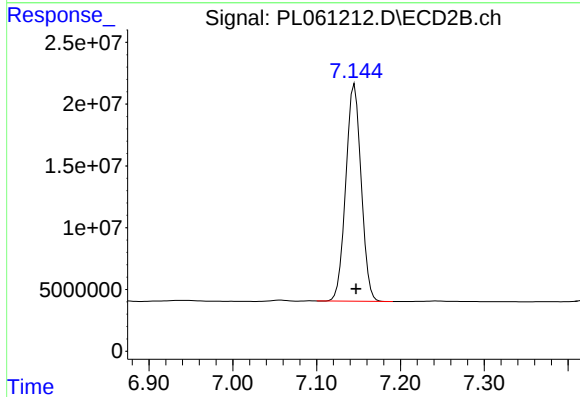
R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 12821066
Conc: 5.49 ng/ml



#17 4,4'-DDT

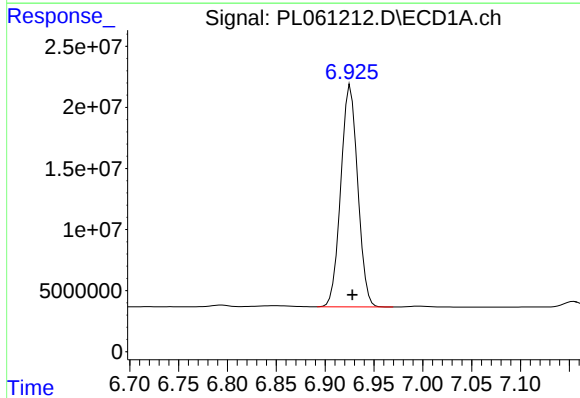
R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 159043335
Conc: 105.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



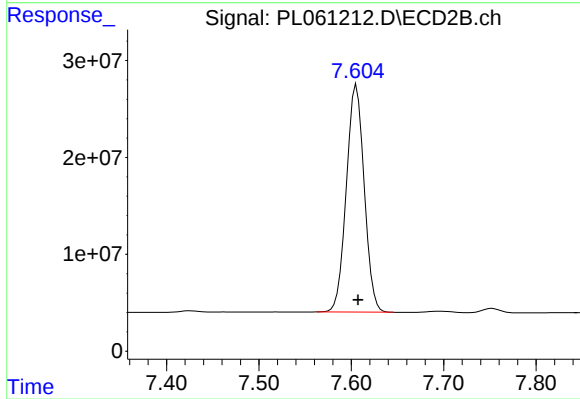
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 224545685
Conc: 97.50 ng/ml



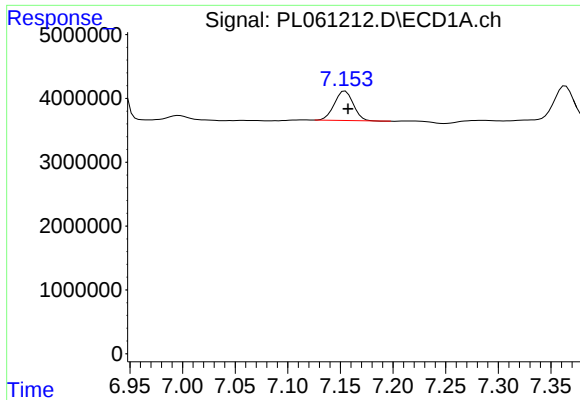
#20 Methoxychlor

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 219028268
Conc: 243.99 ng/ml



#20 Methoxychlor

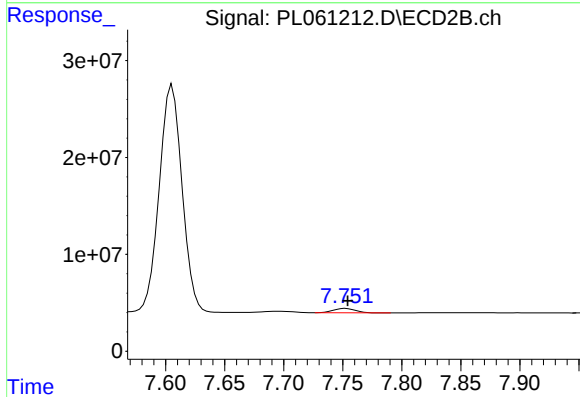
R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 315178574
Conc: 243.79 ng/ml



#21 Endrin ketone

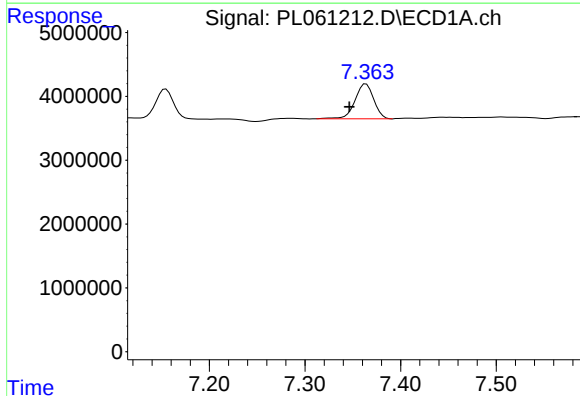
R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 5761594
Conc: 2.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



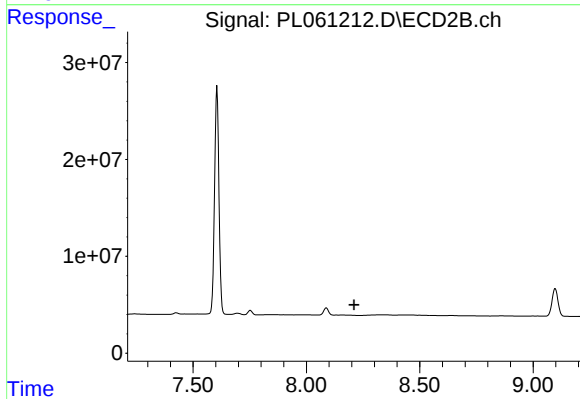
#21 Endrin ketone

R.T.: 7.752 min
Delta R.T.: -0.002 min
Response: 5705676
Conc: 2.29 ng/ml



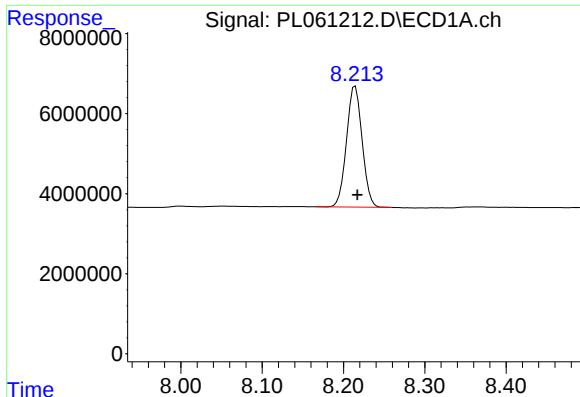
#22 Mirex

R.T.: 7.364 min
Delta R.T.: 0.017 min
Response: 7502055
Conc: 5.27 ng/ml



#22 Mirex

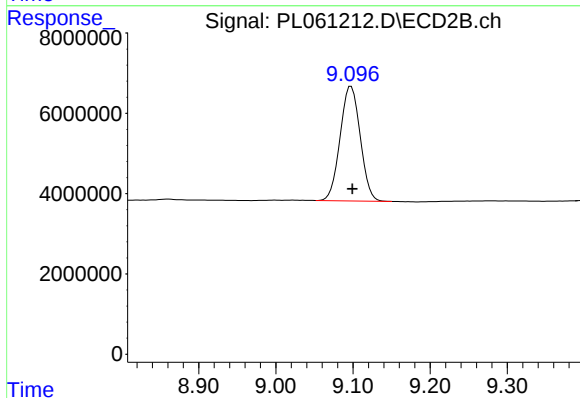
R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.003 min
Response: 40226584
Conc: 23.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 51625625
Conc: 24.47 ng/ml