

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
 Data File : PL040057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 06:13
 Operator : AJ\SJ
 Sample : J4943-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 08:01:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.300	3.904	107.9E6	52803297	13.912	16.549
28)	SA Decachlor...	7.954	8.892	152.2E6	51559258	18.267	18.983
Target Compounds							
2)	A alpha-BHC	0.000	4.257	0	9627416	N.D.	1.860 #
3)	MA gamma-BHC...	4.011	0.000	27096175	0	2.368	N.D. #
7)	B delta-BHC	0.000	4.954	0	13822183	N.D.	3.475 #
8)	B Heptachlo...	0.000	5.773	0	2260207	N.D.	0.571 #
18)	B Endrin al...	0.000	6.907	0	13977626	N.D.	5.322 #
21)	B Endrin ke...	0.000	7.640f	0	22553142	N.D.	7.914 #
23)	Chlordane-1	4.072	0.000	161.9E6	0	446.698	N.D. #
27)	Chlordane-5	0.000	6.907	0	13977626	N.D.	120.454 #

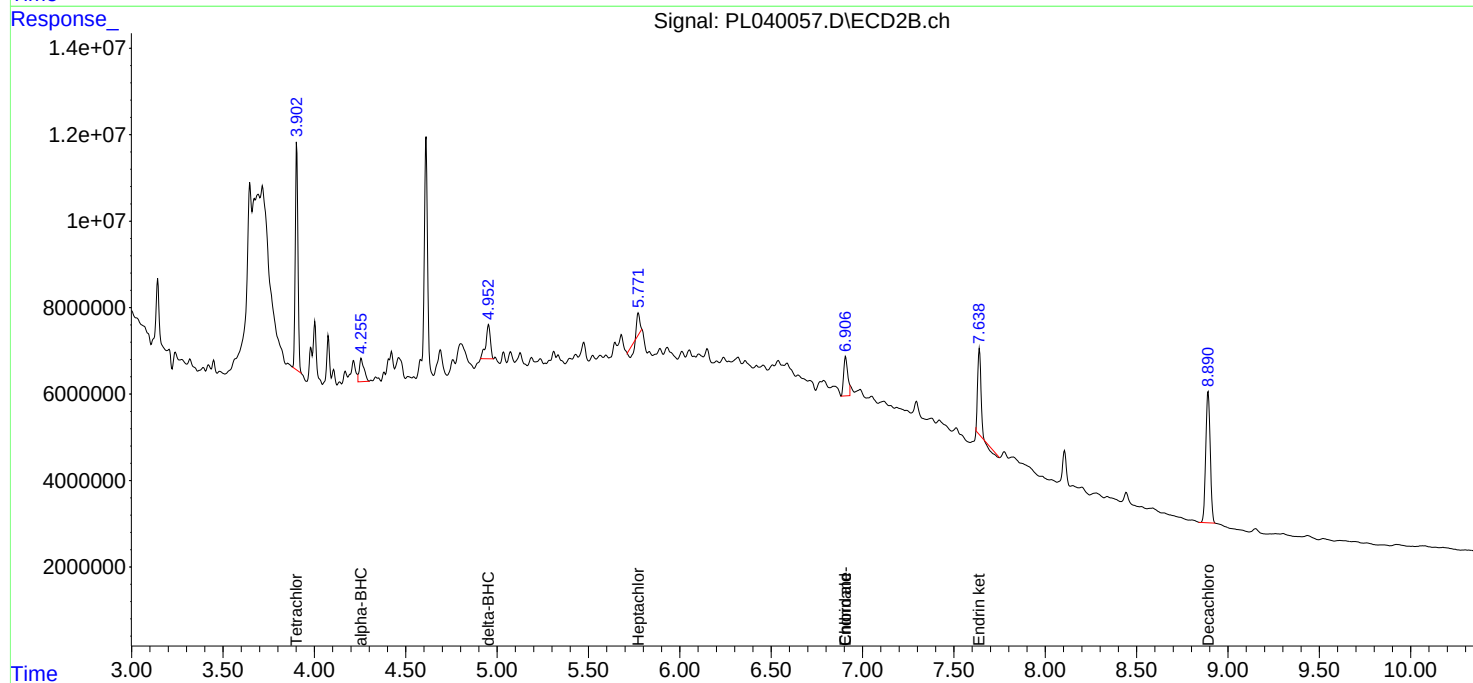
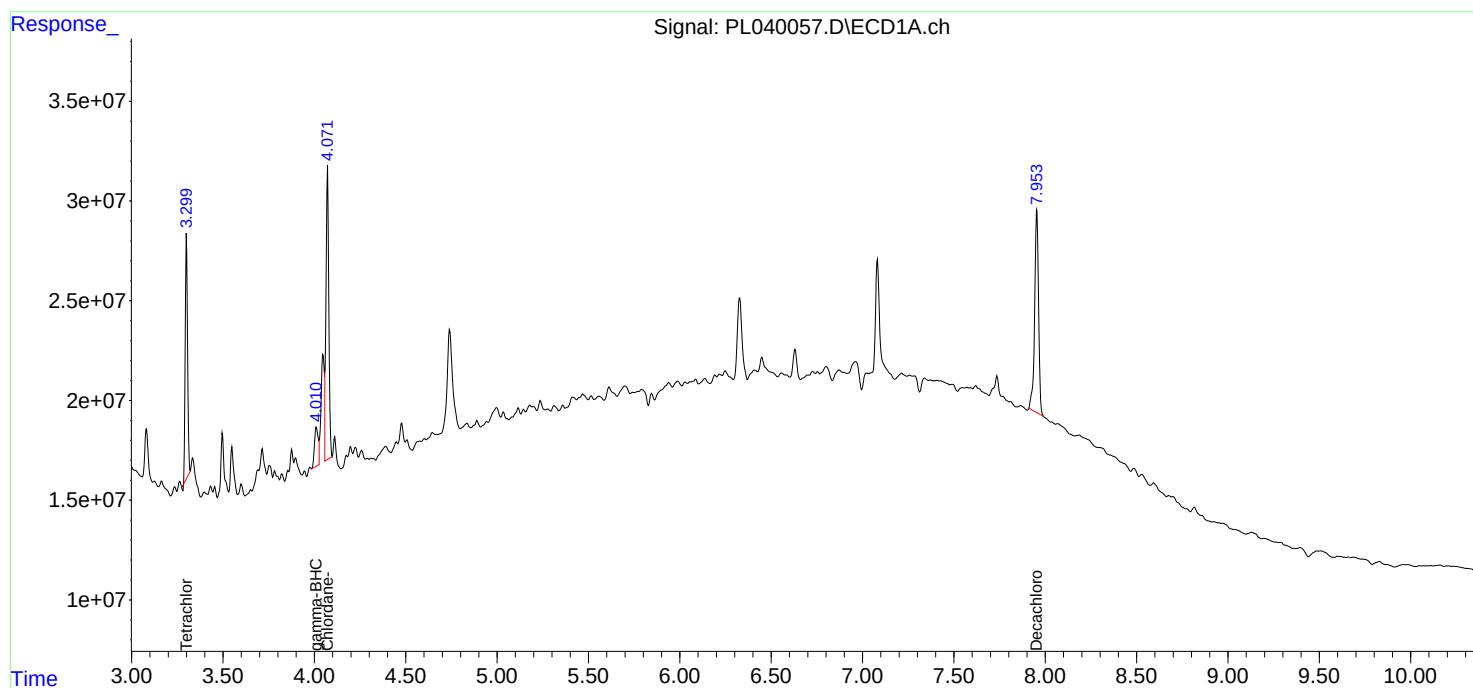
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

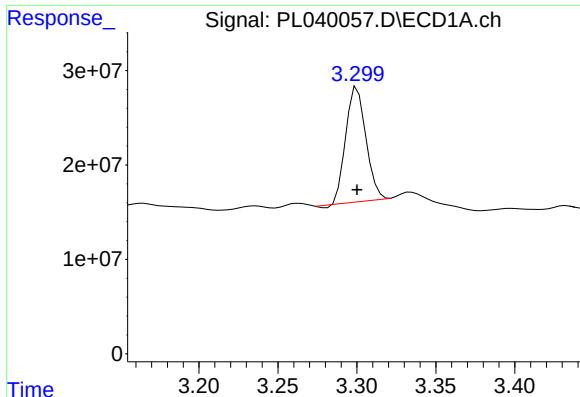
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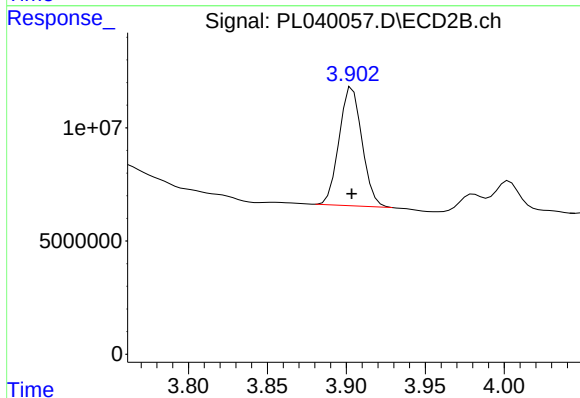




#1 Tetrachloro-m-xylene

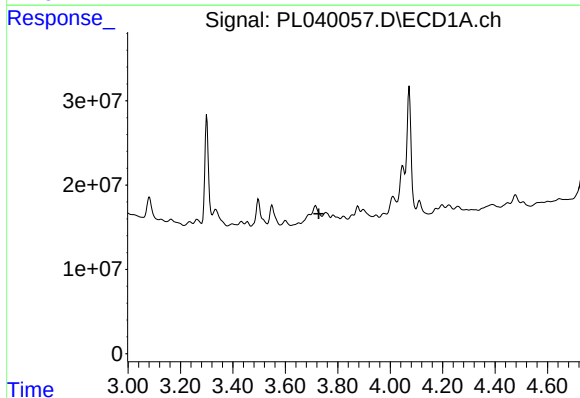
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 107887339
Conc: 13.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



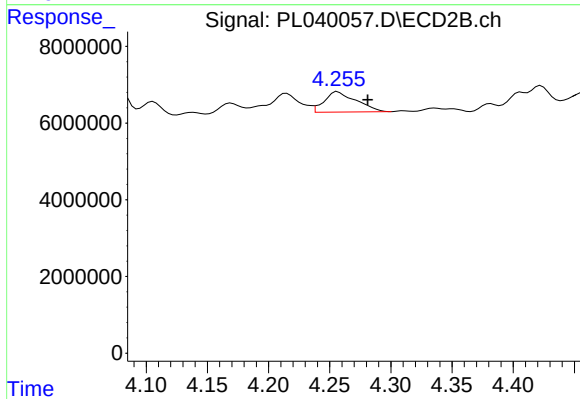
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 52803297
Conc: 16.55 ng/ml



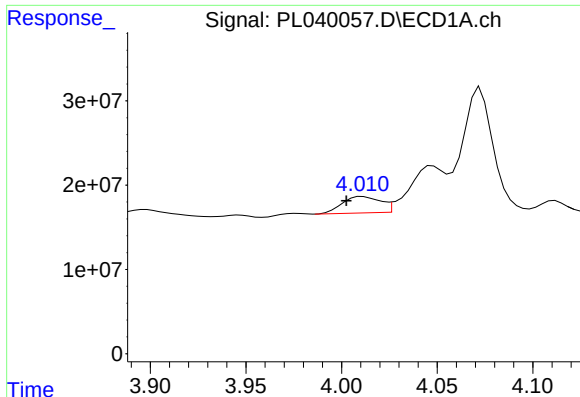
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.727 min
Response: 0
Conc: N.D.



#2 alpha-BHC

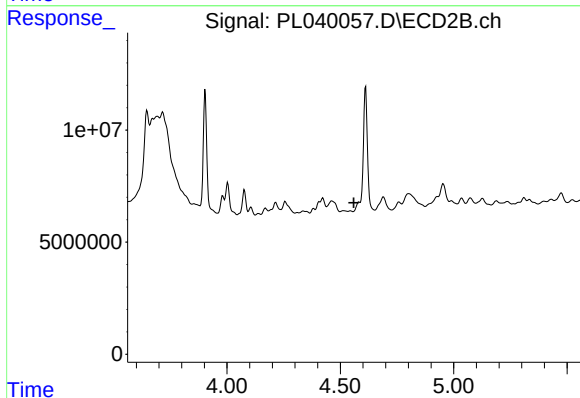
R.T.: 4.257 min
Delta R.T.: -0.024 min
Response: 9627416
Conc: 1.86 ng/ml



#3 gamma-BHC (Lindane)

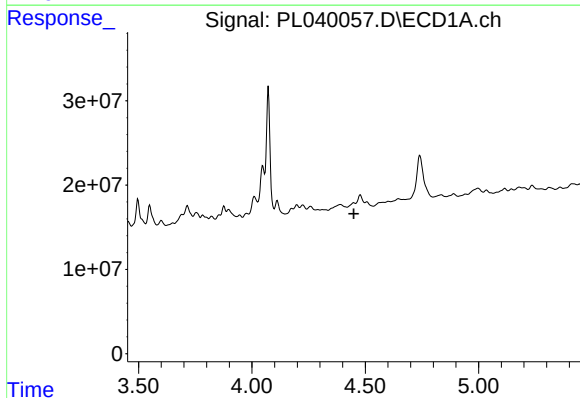
R.T.: 4.011 min
Delta R.T.: 0.009 min
Response: 27096175
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



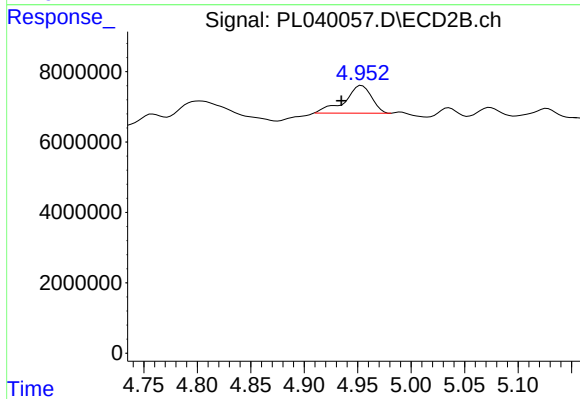
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



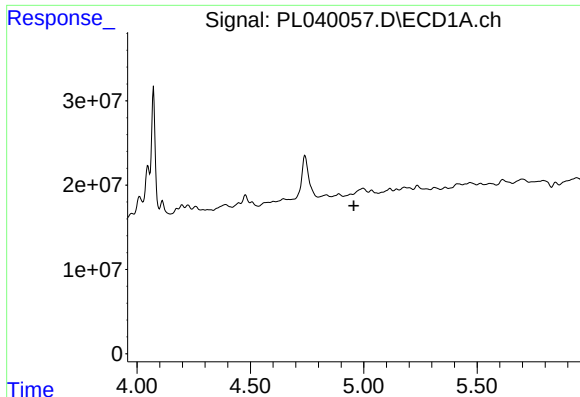
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#7 delta-BHC

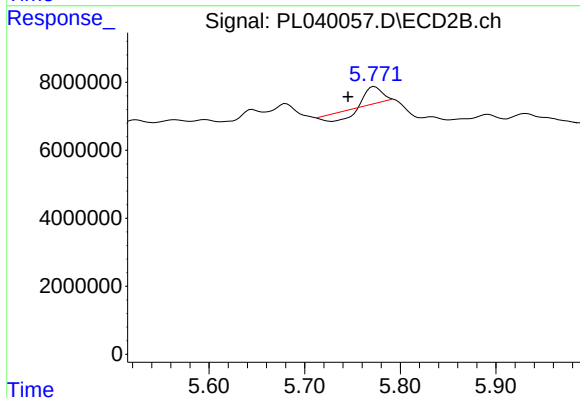
R.T.: 4.954 min
Delta R.T.: 0.019 min
Response: 13822183
Conc: 3.47 ng/ml



#8 Heptachlor epoxide

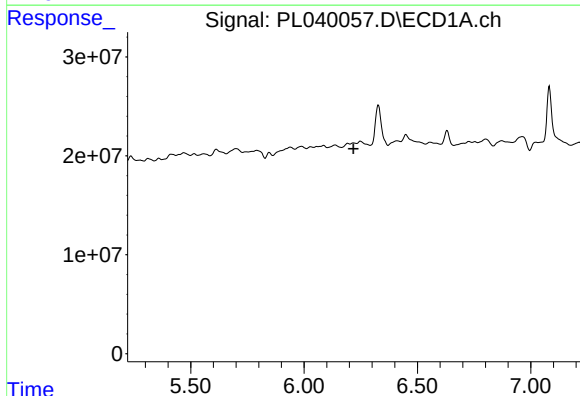
R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



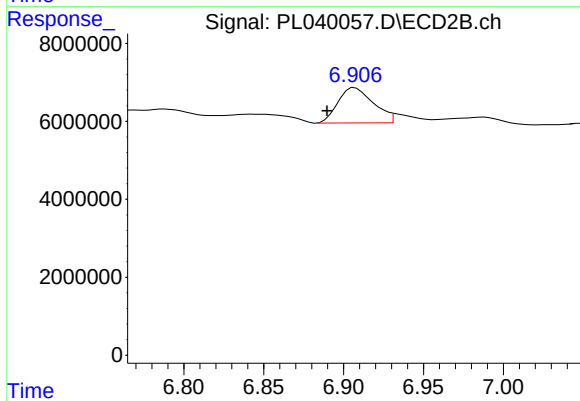
#8 Heptachlor epoxide

R.T.: 5.773 min
Delta R.T.: 0.028 min
Response: 2260207
Conc: 0.57 ng/ml



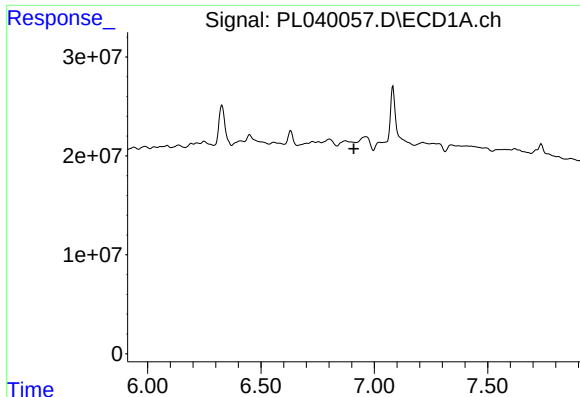
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.218 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

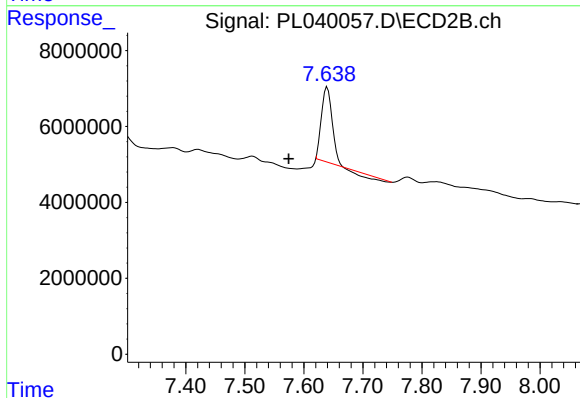
R.T.: 6.907 min
Delta R.T.: 0.017 min
Response: 13977626
Conc: 5.32 ng/ml



#21 Endrin ketone

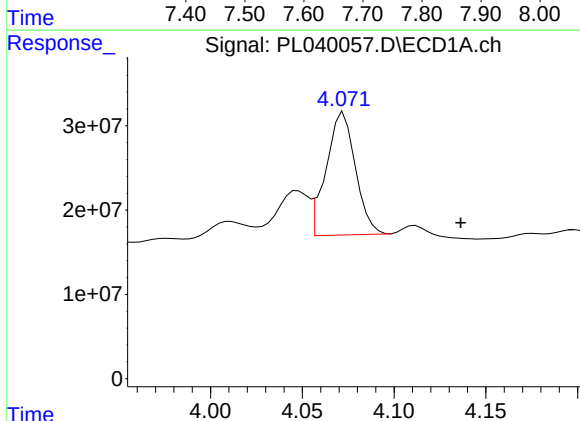
R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



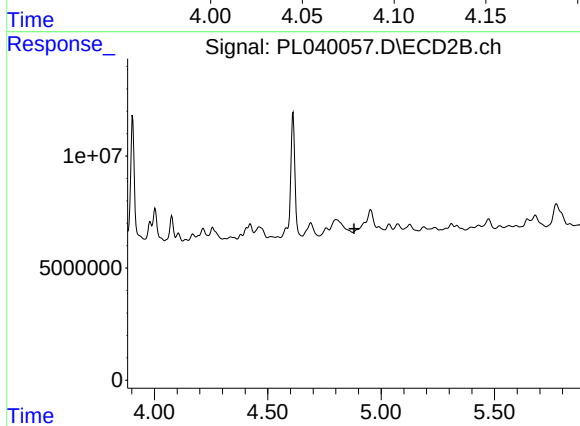
#21 Endrin ketone

R.T.: 7.640 min
Delta R.T.: 0.065 min
Response: 22553142
Conc: 7.91 ng/ml



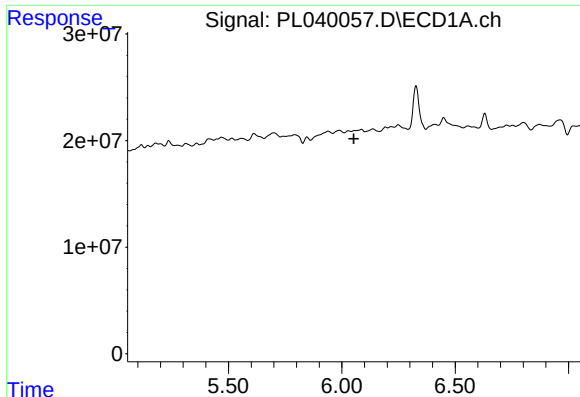
#23 Chlordane-1

R.T.: 4.072 min
Delta R.T.: -0.064 min
Response: 161902404
Conc: 446.70 ng/ml



#23 Chlordane-1

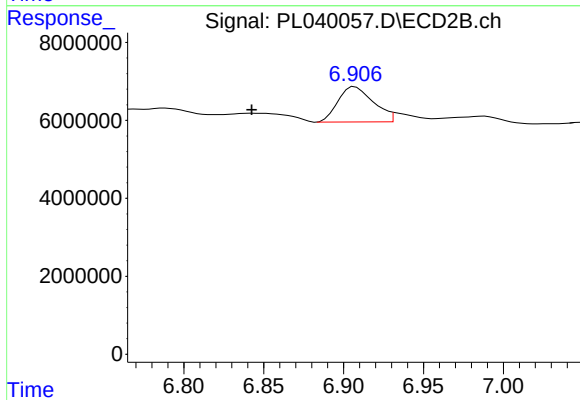
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#27 Chlordane-5

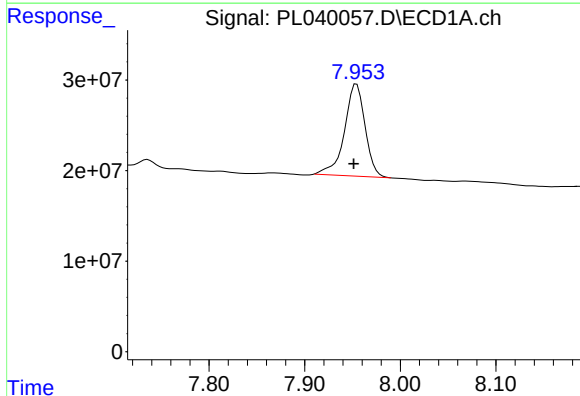
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



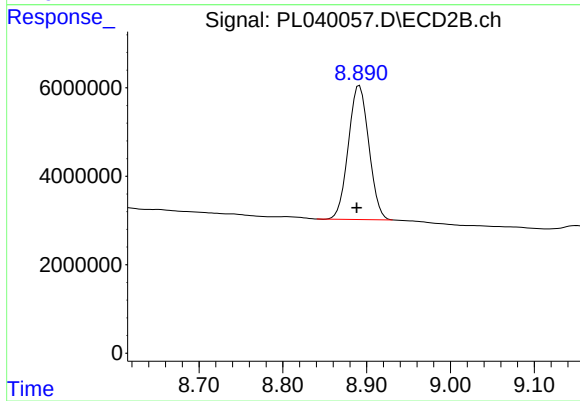
#27 Chlordane-5

R.T.: 6.907 min
Delta R.T.: 0.065 min
Response: 13977626
Conc: 120.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 152215513
Conc: 18.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.003 min
Response: 51559258
Conc: 18.98 ng/ml