

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070119\
 Data File : PL050078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 14:32
 Operator : SM\AJ
 Sample : K3560-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-009-B221-062419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:26:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.933	212.7E6	52819435	18.863	17.251
28)	SA Decachlor...	7.987	8.967	206.9E6	56297449	16.283	16.770
Target Compounds							
7)	B delta-BHC	0.000	4.986	0	13478409	N.D.	3.422 #
8)	B Heptachlo...	0.000	5.810	0	9264210	N.D.	2.548 #
9)	A Endosulfan I	5.345f	0.000	29993182	0	1.938	N.D. #
10)	B gamma-Chl...	0.000	6.022	0	10349011	N.D.	2.777 #
12)	B 4,4'-DDE	5.430	6.261	103.6E6	18524580	6.216	5.338
13)	MA Dieldrin	5.552	0.000	82827353	0	4.972	N.D. #
17)	MA 4,4'-DDT	6.175	7.050	64427375	17302166	4.853	5.908
25)	Chlordane-3	0.000	6.022	0	10349011	N.D.	20.797 #

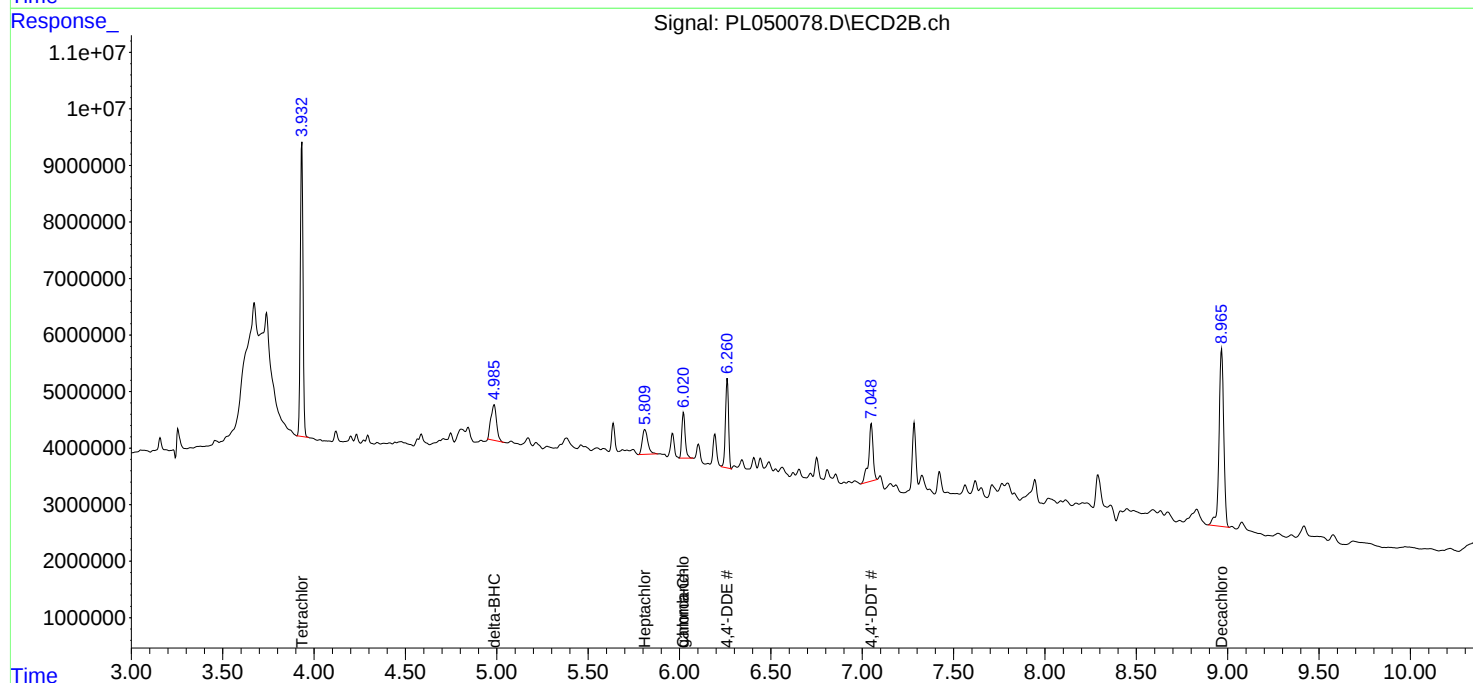
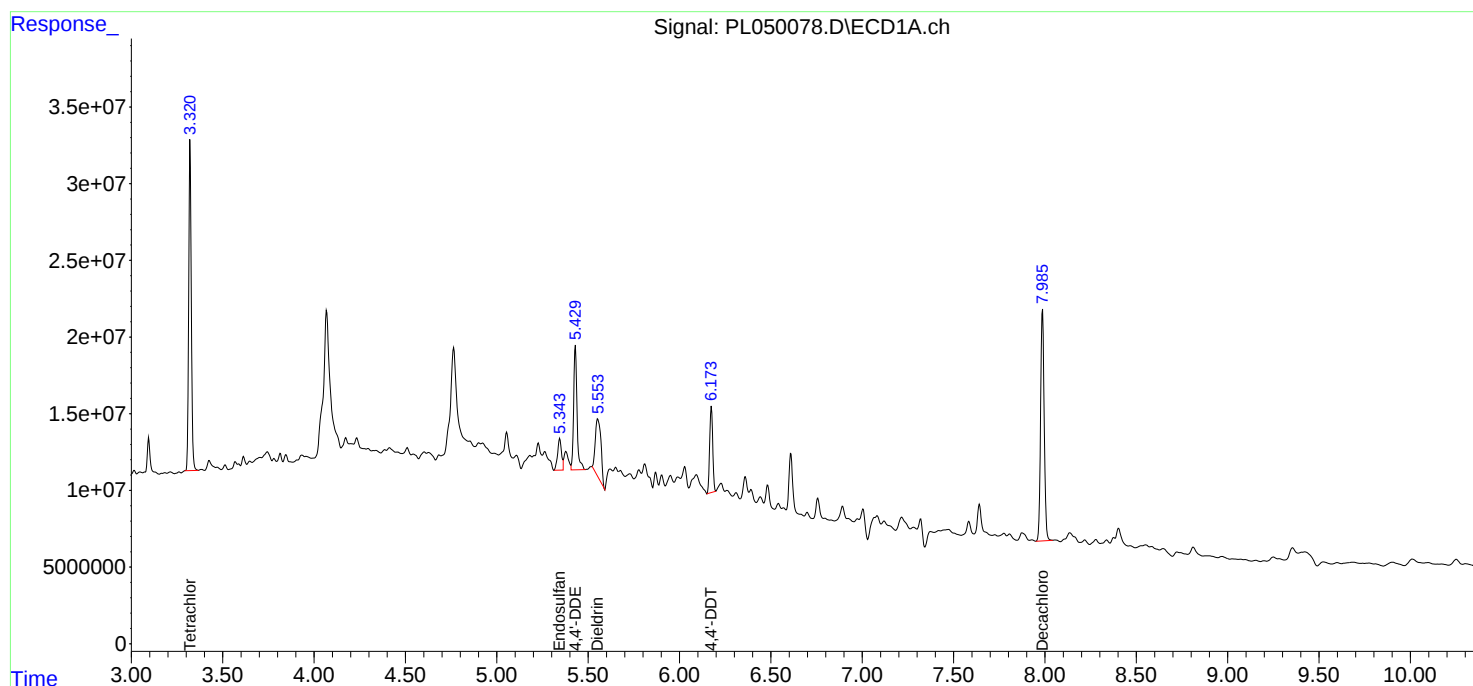
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

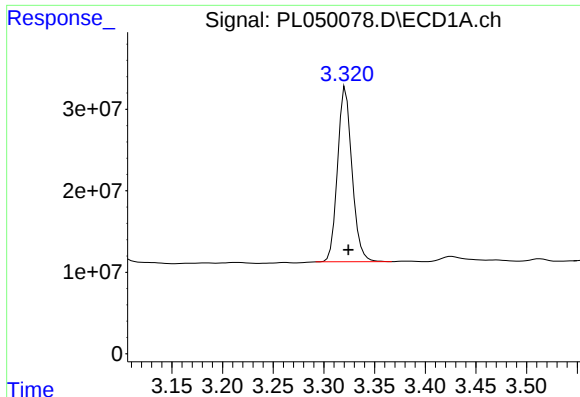
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070119\
Data File : PL050078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2019 14:32
Operator : SM\AJ
Sample : K3560-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PST-009-B221-062419

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 01:26:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 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

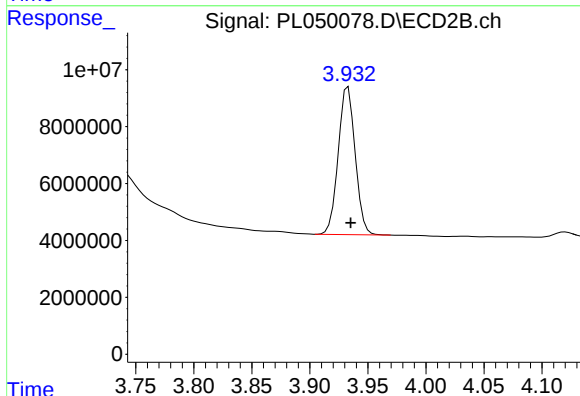




#1 Tetrachloro-m-xylene

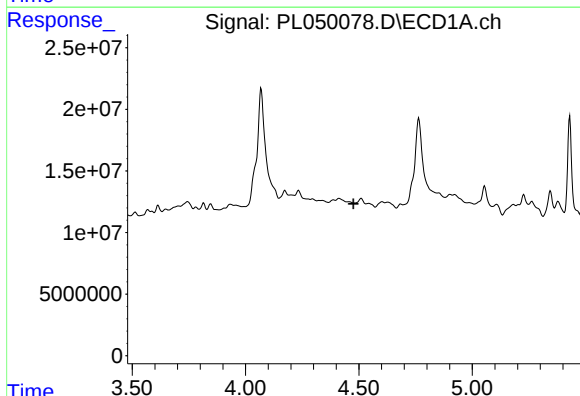
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 212731009
Conc: 18.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-009-B221-062419



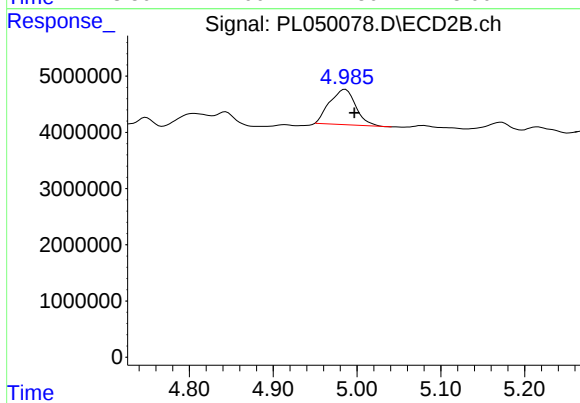
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 52819435
Conc: 17.25 ng/ml



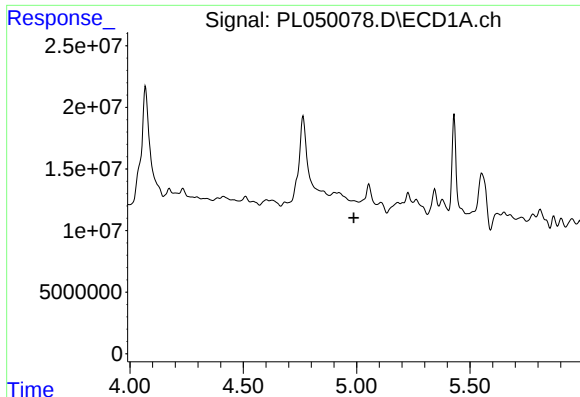
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.476 min
Response: 0
Conc: N.D.



#7 delta-BHC

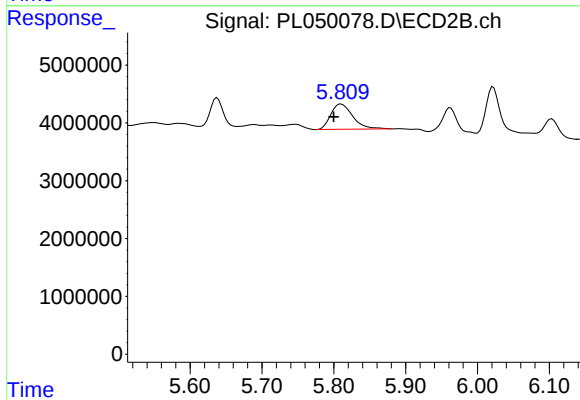
R.T.: 4.986 min
Delta R.T.: -0.011 min
Response: 13478409
Conc: 3.42 ng/ml



#8 Heptachlor epoxide

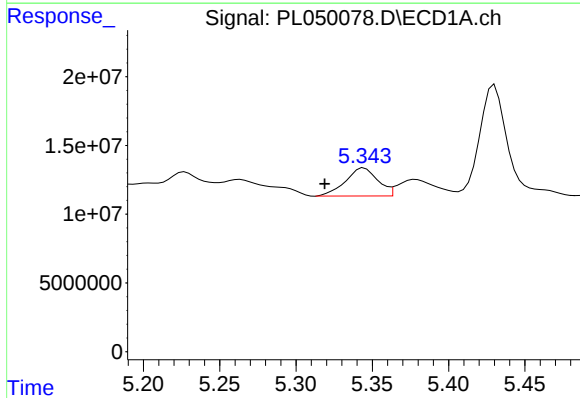
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-009-B221-062419



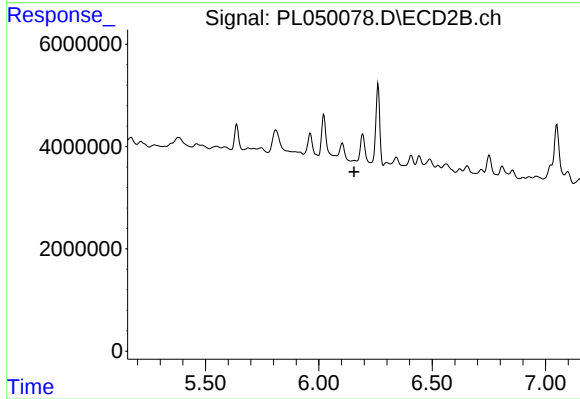
#8 Heptachlor epoxide

R.T.: 5.810 min
Delta R.T.: 0.010 min
Response: 9264210
Conc: 2.55 ng/ml



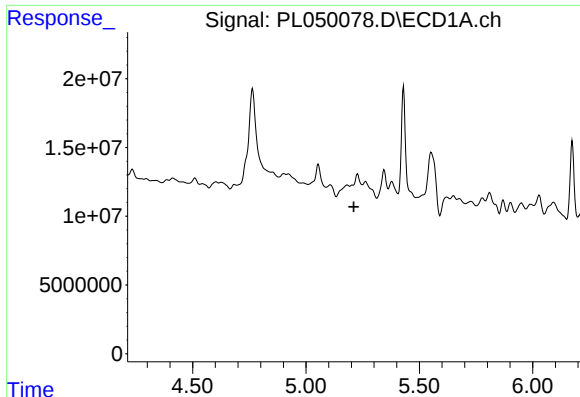
#9 Endosulfan I

R.T.: 5.345 min
Delta R.T.: 0.026 min
Response: 29993182
Conc: 1.94 ng/ml



#9 Endosulfan I

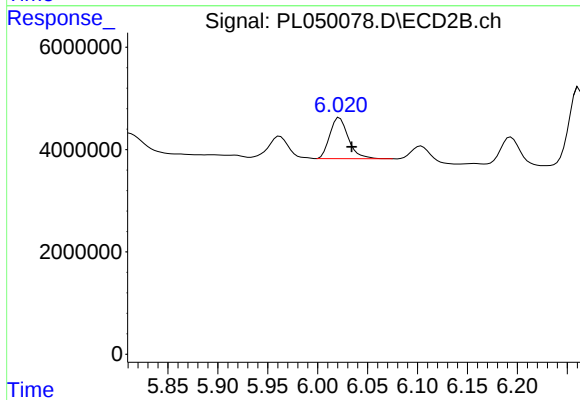
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

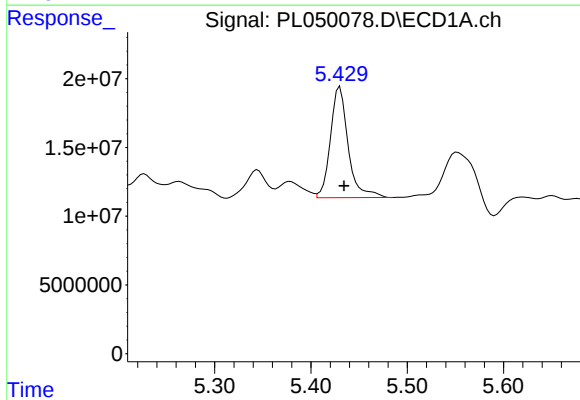
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-009-B221-062419



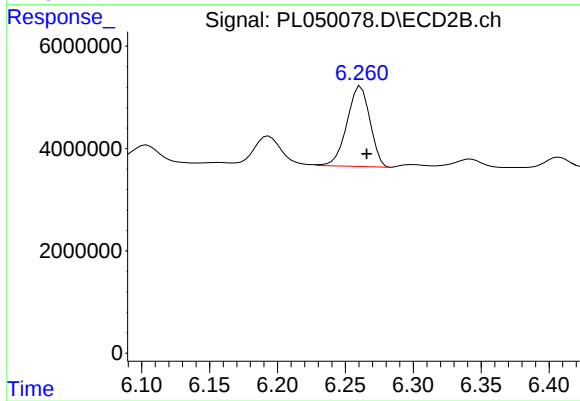
#10 gamma-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.012 min
Response: 10349011
Conc: 2.78 ng/ml



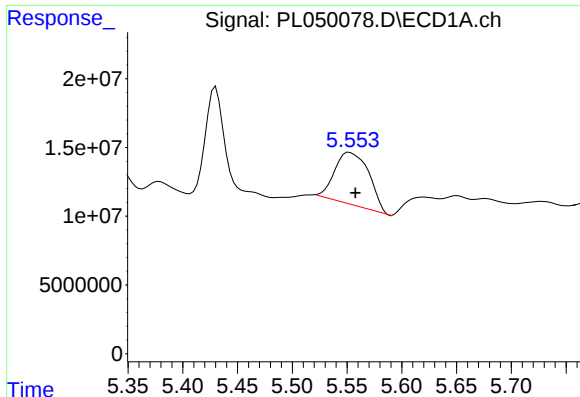
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 103552844
Conc: 6.22 ng/ml



#12 4,4'-DDE

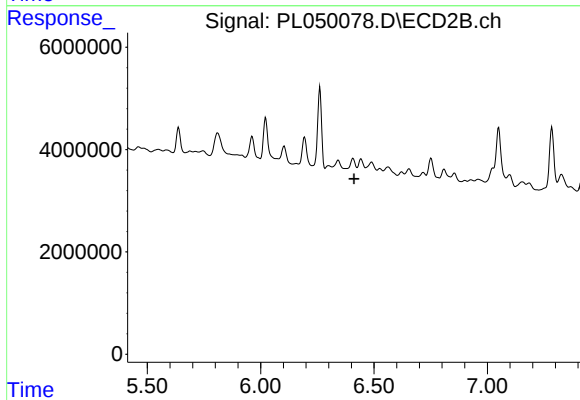
R.T.: 6.261 min
Delta R.T.: -0.004 min
Response: 18524580
Conc: 5.34 ng/ml



#13 Dieldrin

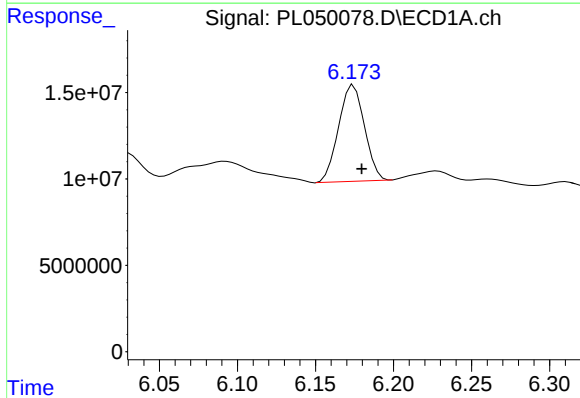
R.T.: 5.552 min
Delta R.T.: -0.005 min
Response: 82827353
Conc: 4.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-009-B221-062419



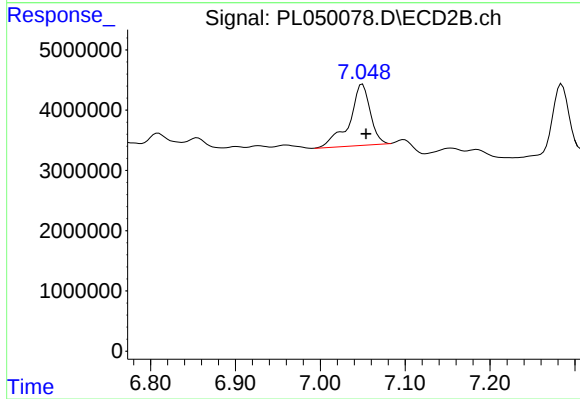
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



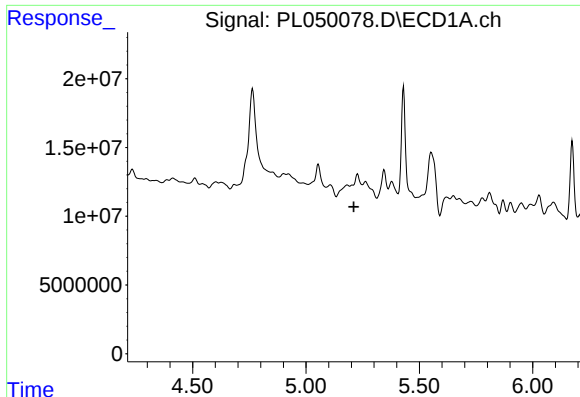
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 64427375
Conc: 4.85 ng/ml



#17 4,4'-DDT

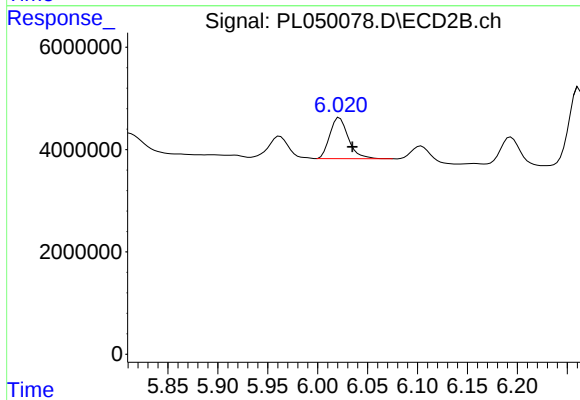
R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 17302166
Conc: 5.91 ng/ml



#25 Chlordane-3

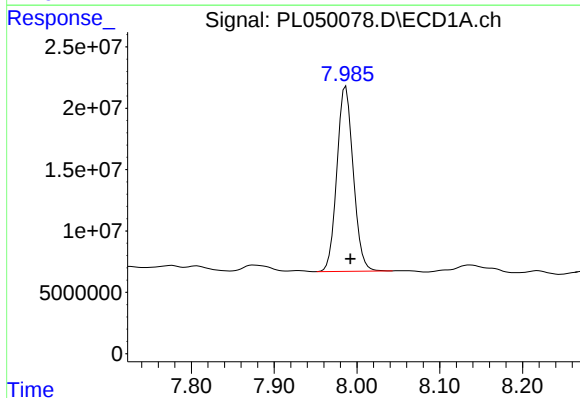
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-009-B221-062419



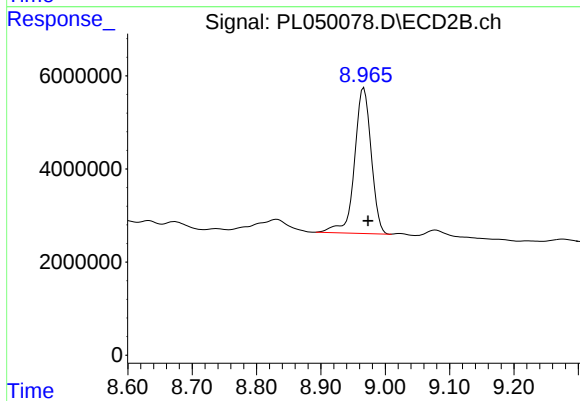
#25 Chlordane-3

R.T.: 6.022 min
Delta R.T.: -0.013 min
Response: 10349011
Conc: 20.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.006 min
Response: 206895108
Conc: 16.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: -0.006 min
Response: 56297449
Conc: 16.77 ng/ml