

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090220\
 Data File : PL061194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2020 14:56
 Operator : DD\AJ
 Sample : L3828-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 17:16:02 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	23536690	28566664	12.754	10.991
28)	SA Decachlor...	8.214	9.098	24430656	31076055	14.502	14.728
Target Compounds							
3)	MA gamma-BHC...	4.182	0.000	3302878	0	1.294	N.D. #
4)	MA Heptachlor	4.487	0.000	1606553	0	0.685	N.D. #
5)	MB Aldrin	4.709f	5.505	4393320	6345705	2.105	1.883
8)	B Heptachlo...	0.000	5.876	0	4142967	N.D.	1.584 #
9)	A Endosulfan I	0.000	6.249	0	13501716	N.D.	4.696 #
11)	B alpha-Chl...	5.460	0.000	11637681	0	5.963	N.D. #
14)	MA Endrin	6.012	0.000	8835180	0	4.858	N.D. #
15)	B Endosulfa...	0.000	6.926	0	3335377	N.D.	1.297 #
23)	Chlordane-1	4.321	0.000	418941	0	6.861	N.D. #
24)	Chlordane-2	0.000	5.461	0	2500485	N.D.	24.298 #
26)	Chlordane-4	5.460	0.000	11637681	0	78.270	N.D. #

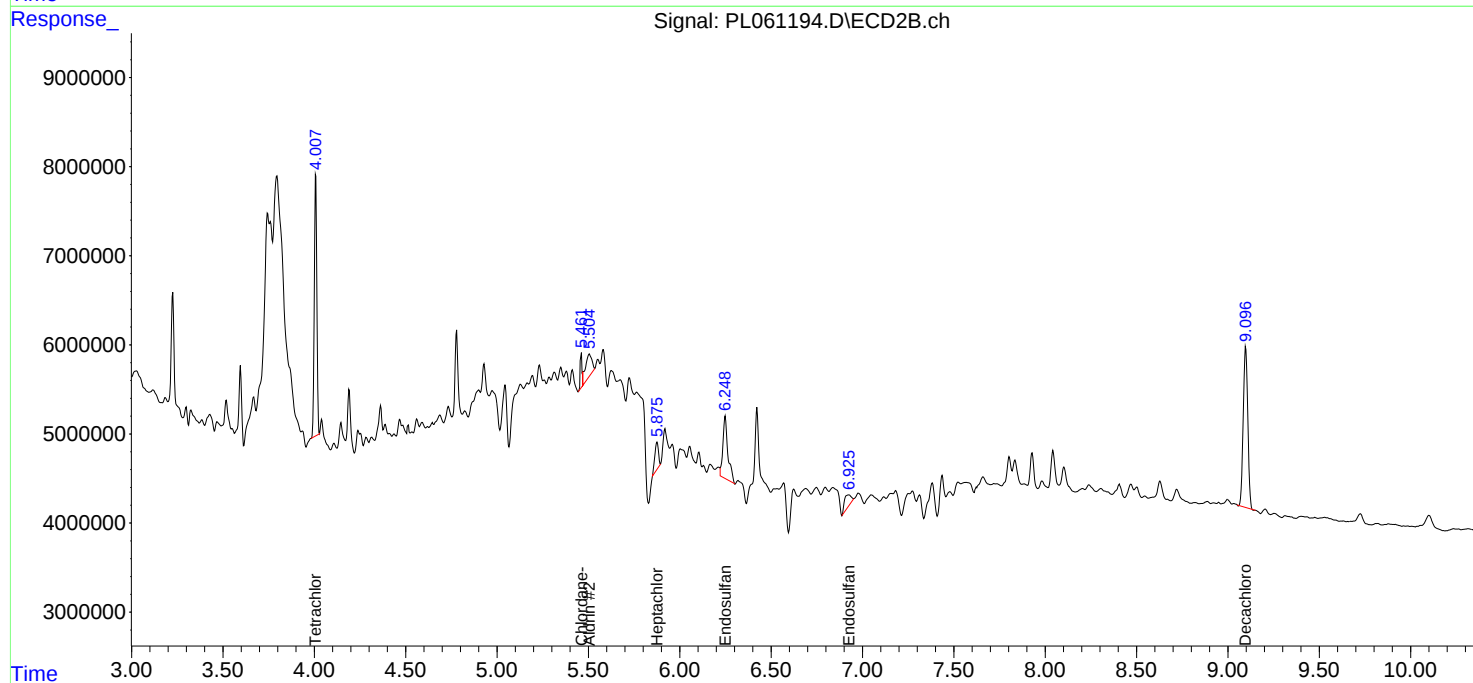
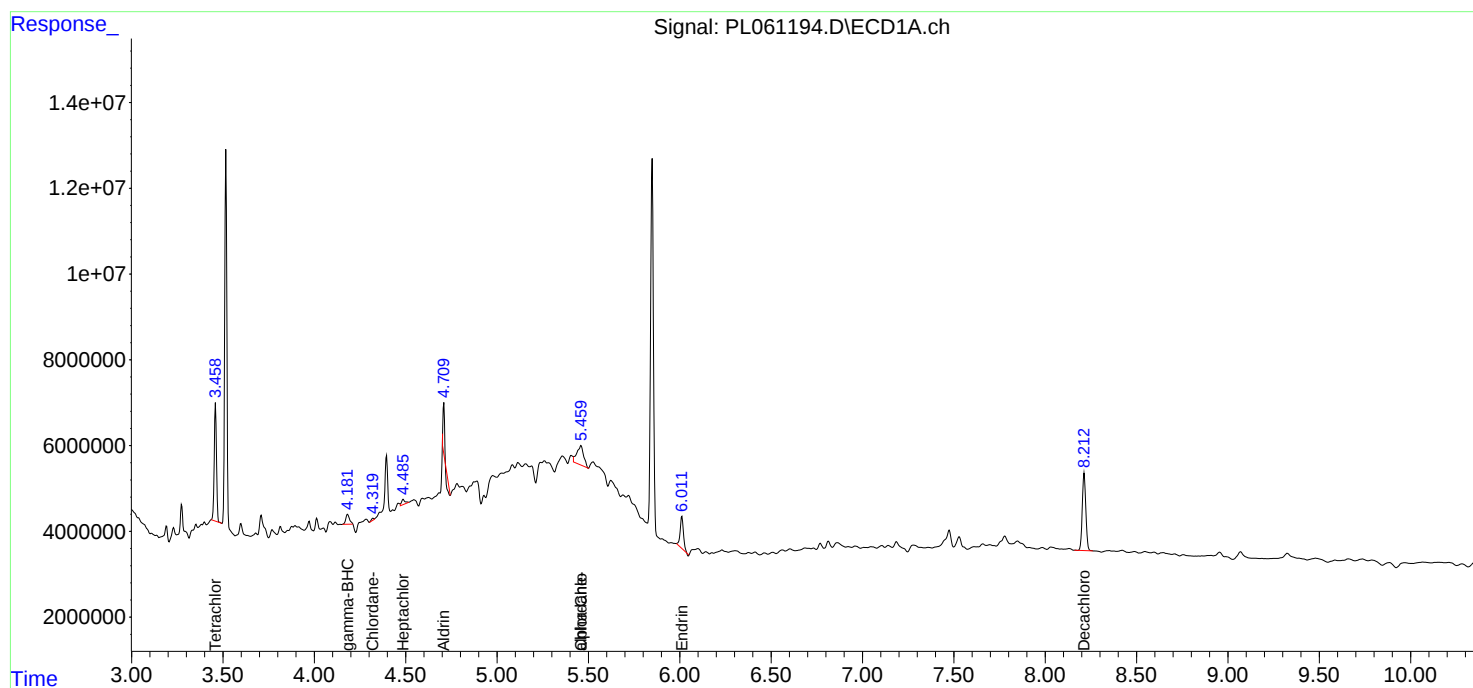
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

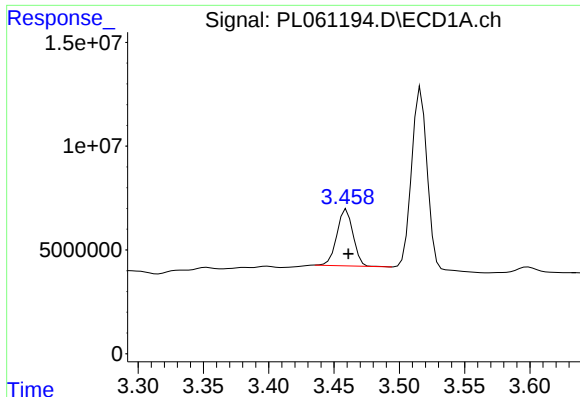
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Acq On : 02 Sep 2020 14:56
Operator : DD\AJ
Sample : L3828-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 17:16:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
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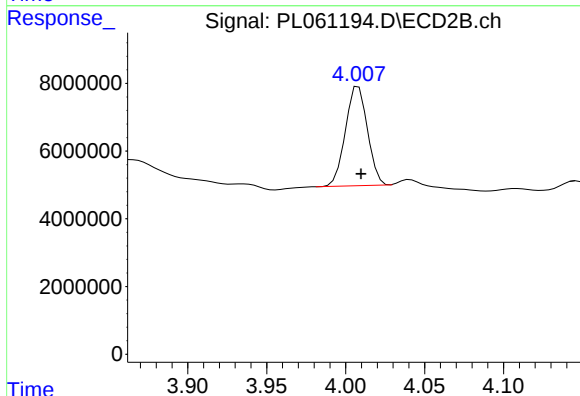




#1 Tetrachloro-m-xylene

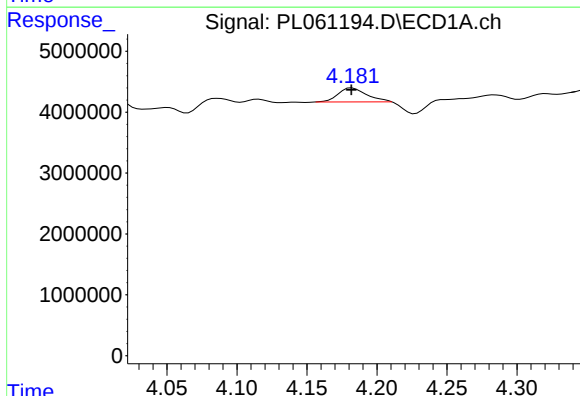
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 23536690
Conc: 12.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



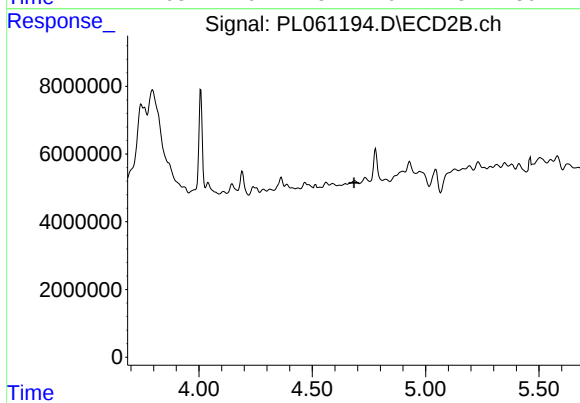
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 28566664
Conc: 10.99 ng/ml



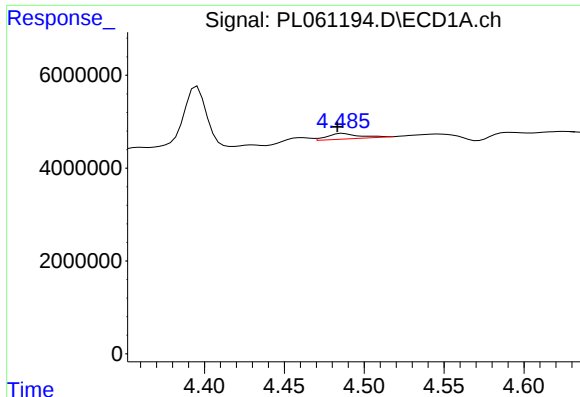
#3 gamma-BHC (Lindane)

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 3302878
Conc: 1.29 ng/ml



#3 gamma-BHC (Lindane)

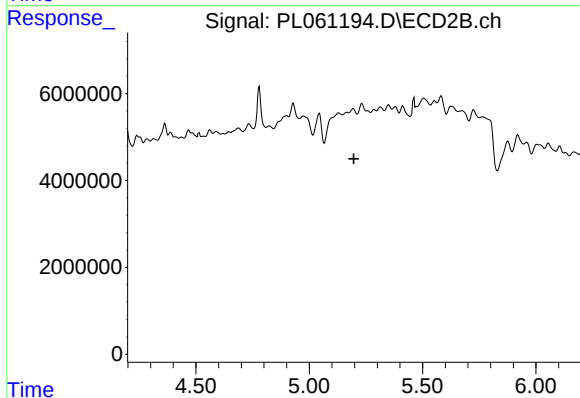
R.T.: 0.000 min
Exp R.T.: 4.685 min
Response: 0
Conc: N.D.



#4 Heptachlor

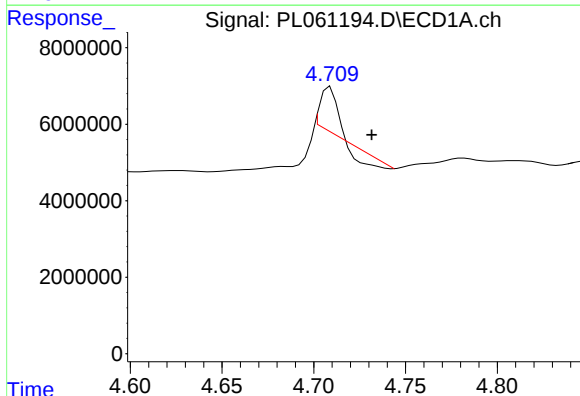
R.T.: 4.487 min
Delta R.T.: 0.004 min
Response: 1606553
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



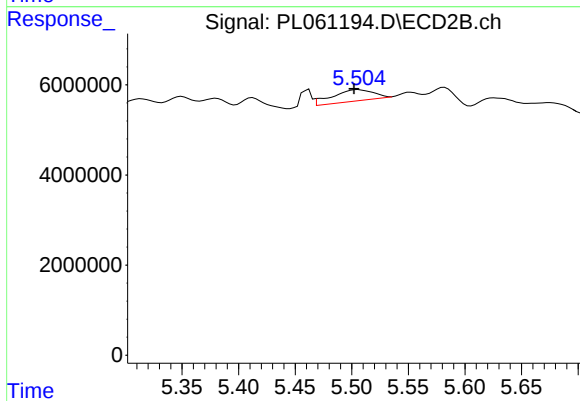
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



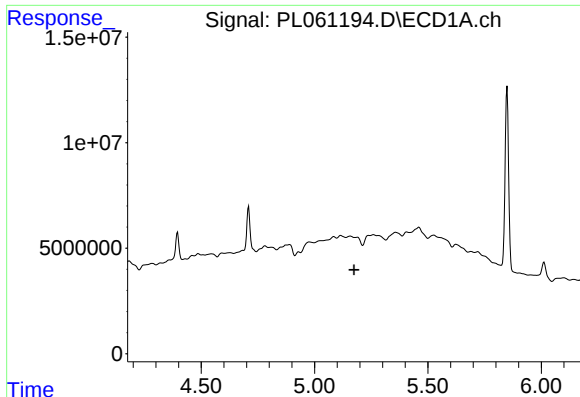
#5 Aldrin

R.T.: 4.709 min
Delta R.T.: -0.022 min
Response: 4393320
Conc: 2.11 ng/ml



#5 Aldrin

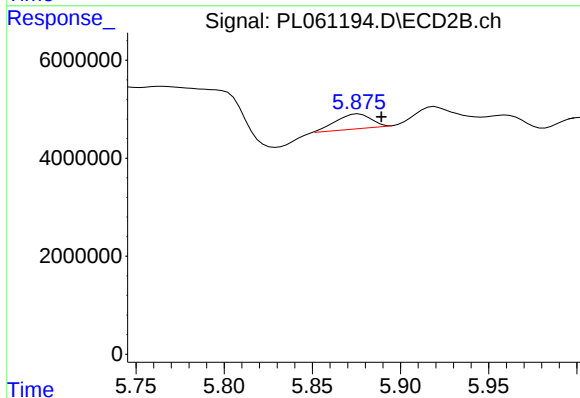
R.T.: 5.505 min
Delta R.T.: 0.003 min
Response: 6345705
Conc: 1.88 ng/ml



#8 Heptachlor epoxide

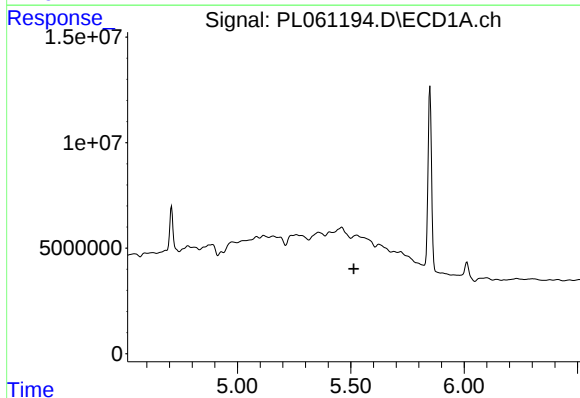
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



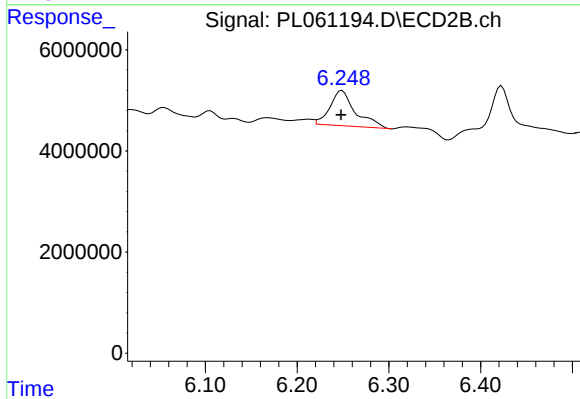
#8 Heptachlor epoxide

R.T.: 5.876 min
Delta R.T.: -0.013 min
Response: 4142967
Conc: 1.58 ng/ml



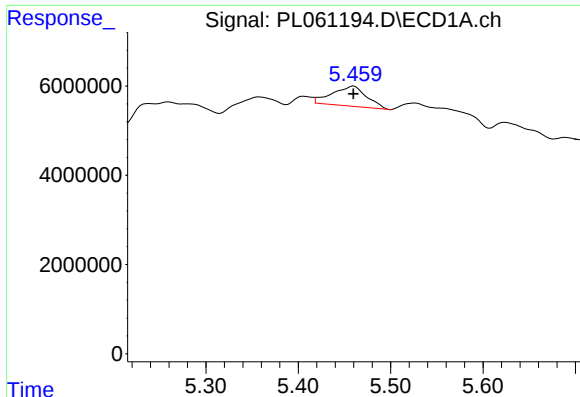
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.513 min
Response: 0
Conc: N.D.



#9 Endosulfan I

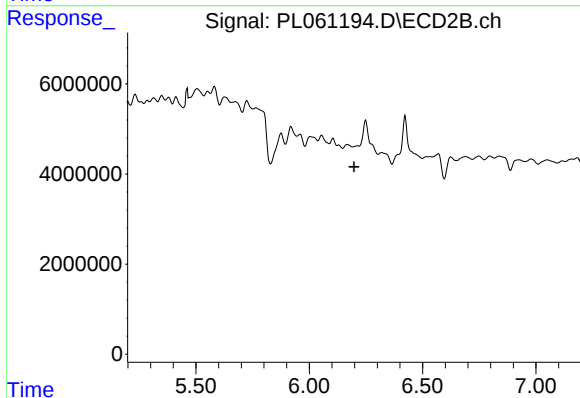
R.T.: 6.249 min
Delta R.T.: 0.001 min
Response: 13501716
Conc: 4.70 ng/ml



#11 alpha-Chlordane

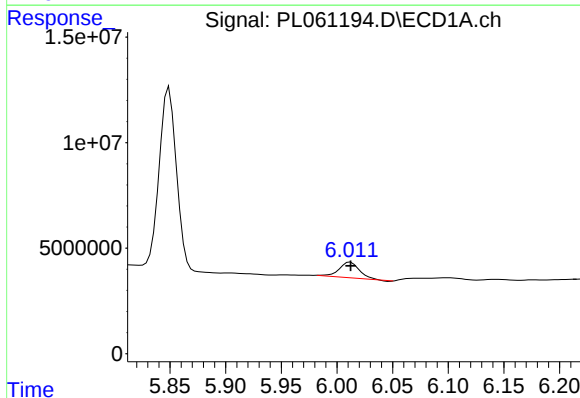
R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 11637681
Conc: 5.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



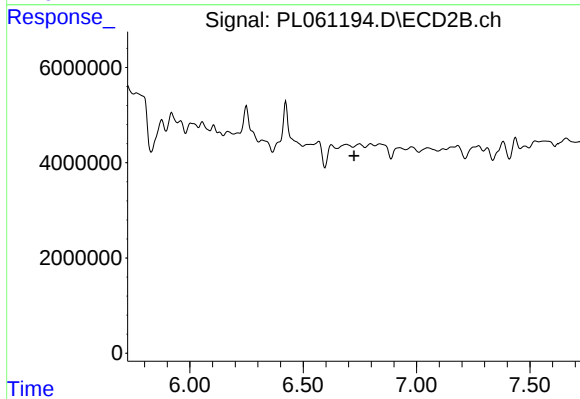
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.198 min
Response: 0
Conc: N.D.



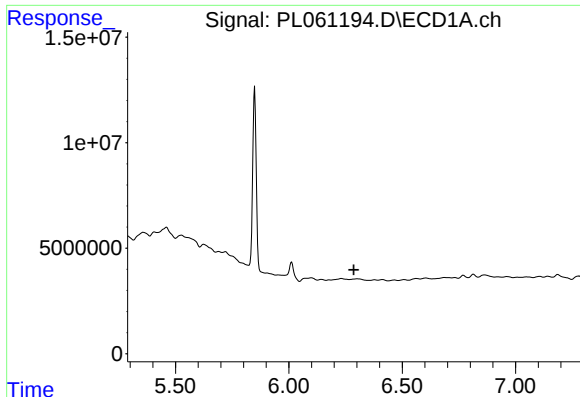
#14 Endrin

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 8835180
Conc: 4.86 ng/ml



#14 Endrin

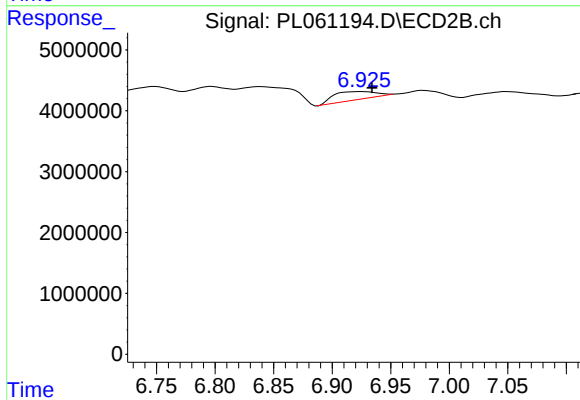
R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



#15 Endosulfan II

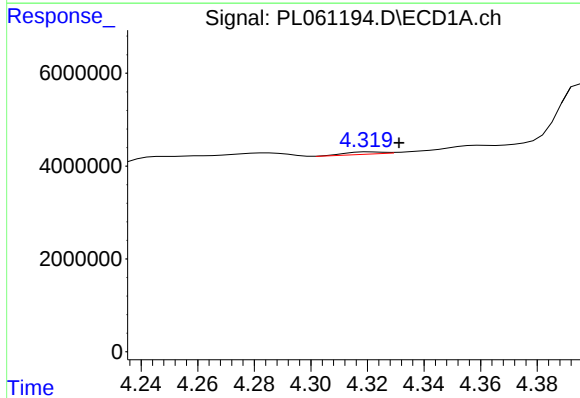
R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



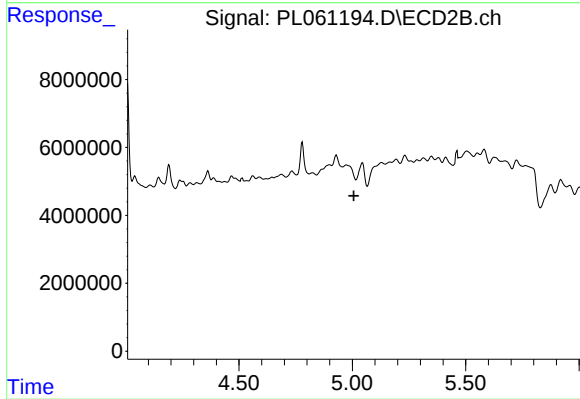
#15 Endosulfan II

R.T.: 6.926 min
Delta R.T.: -0.008 min
Response: 3335377
Conc: 1.30 ng/ml



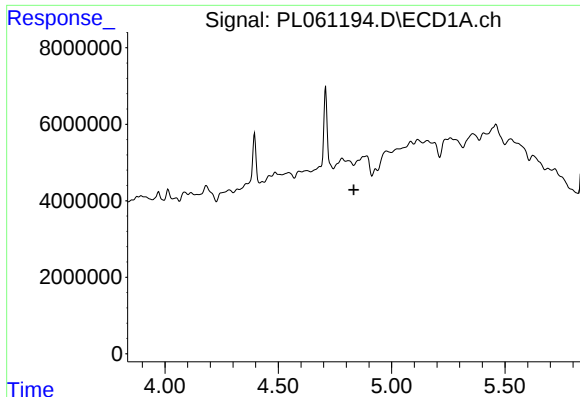
#23 Chlordane-1

R.T.: 4.321 min
Delta R.T.: -0.010 min
Response: 418941
Conc: 6.86 ng/ml



#23 Chlordane-1

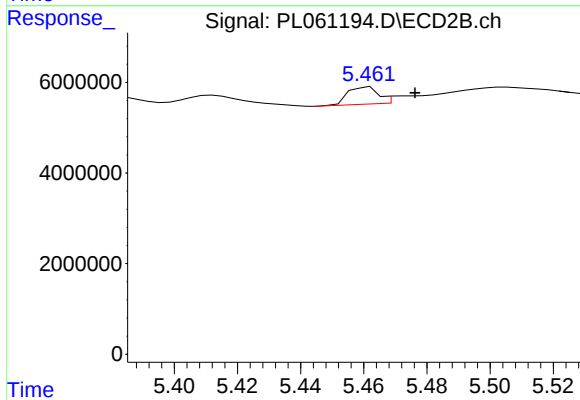
R.T.: 0.000 min
Exp R.T.: 5.007 min
Response: 0
Conc: N.D.



#24 Chlordane-2

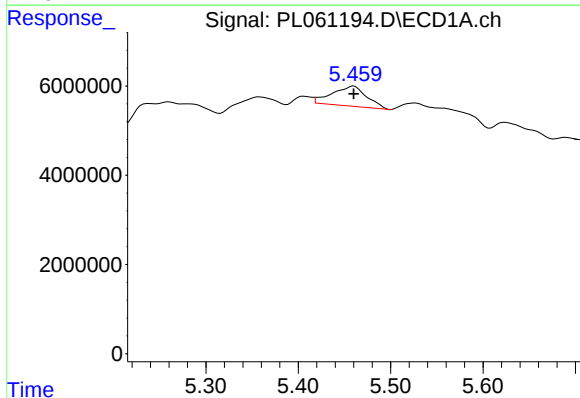
R.T.: 0.000 min
Exp R.T.: 4.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



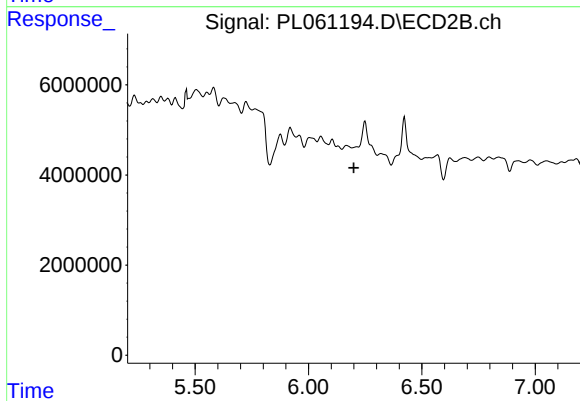
#24 Chlordane-2

R.T.: 5.461 min
Delta R.T.: -0.015 min
Response: 2500485
Conc: 24.30 ng/ml



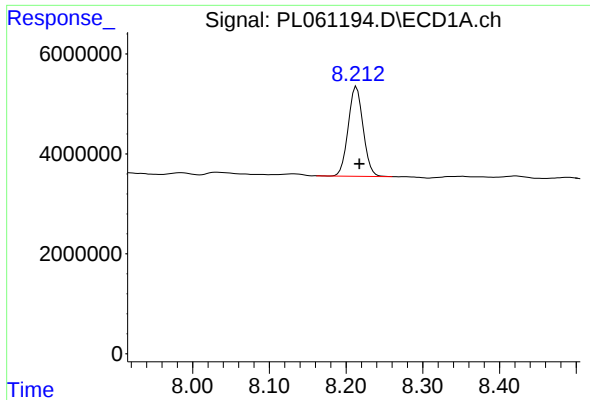
#26 Chlordane-4

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 11637681
Conc: 78.27 ng/ml



#26 Chlordane-4

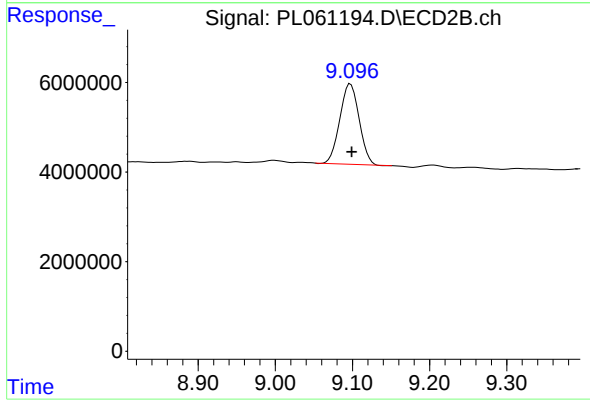
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.004 min
Response: 24430656
Conc: 14.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 31076055
Conc: 14.73 ng/ml