

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
 Data File : PL061590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 14:40
 Operator : DD\AJ
 Sample : L4073-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 H-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 15:19:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.008	31902610	57102003	18.498	18.564
28)	SA Decachlor...	8.212	9.096	26824165	37383627	16.078	15.810
Target Compounds							
3)	MA gamma-BHC...	0.000	4.699f	0	6553043	N.D.	1.527 #
4)	MA Heptachlor	4.468	0.000	823723	0	0.384	N.D. #
5)	MB Aldrin	4.708f	5.501	17341961	40391704	9.032	10.690
8)	B Heptachlo...	5.174	0.000	18314840	0	9.829	N.D. #
9)	A Endosulfan I	5.522	6.272f	33987261	13031696	19.755	4.062 #
10)	B gamma-Chl...	5.402	6.123	148.2E6	47312925	79.992	13.724 #
23)	Chlordane-1	4.333	0.000	9080504	0	173.103	N.D. #
24)	Chlordane-2	4.846f	5.501f	5862476	40391704	96.892	330.708 #
25)	Chlordane-3	5.402	6.123	148.2E6	47312925	893.532	109.526 #

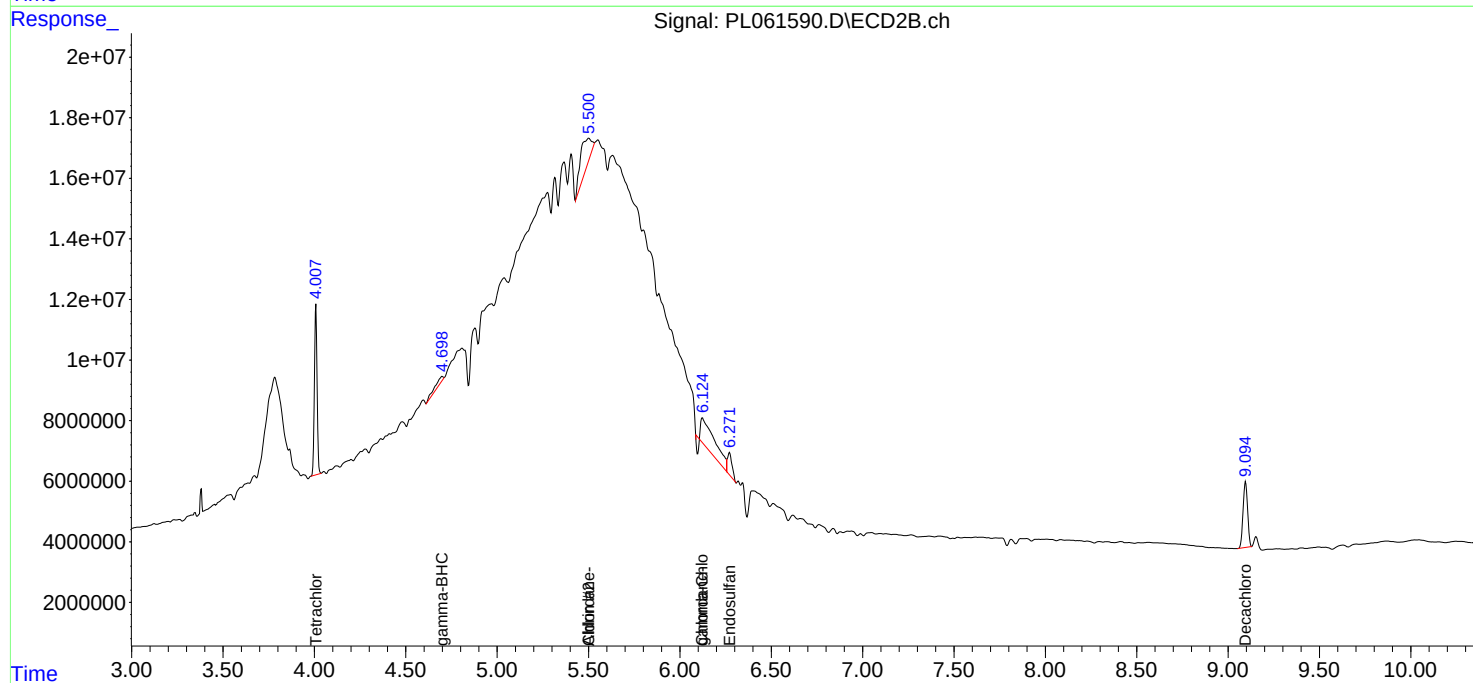
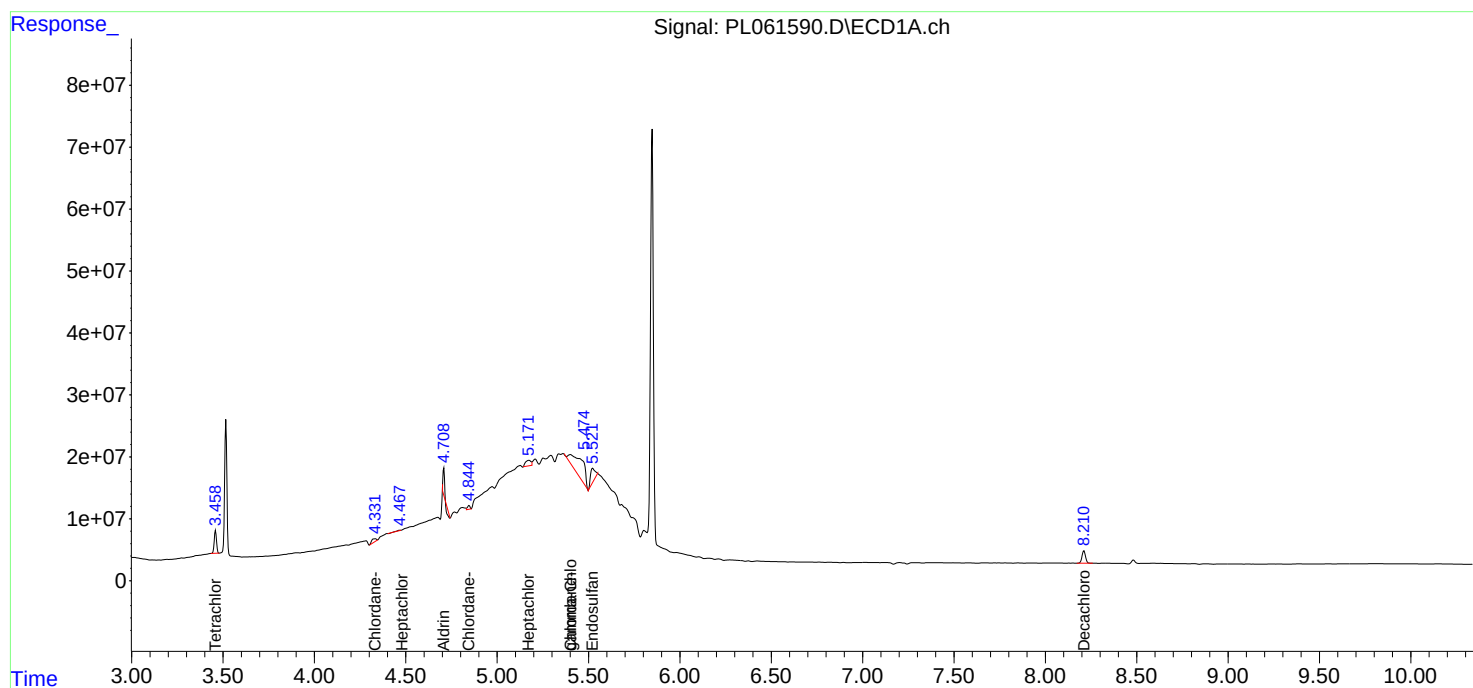
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

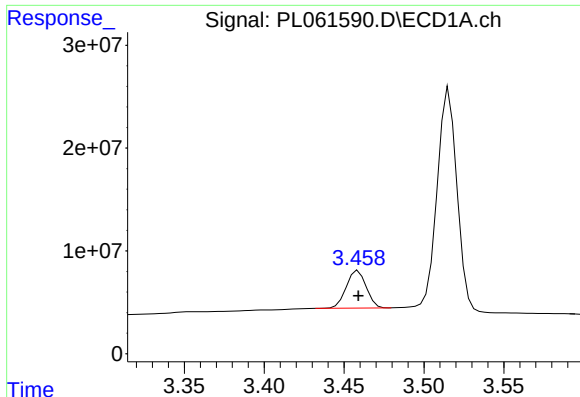
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
Data File : PL061590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 14:40
Operator : DD\AJ
Sample : L4073-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
H-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 15:19:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 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

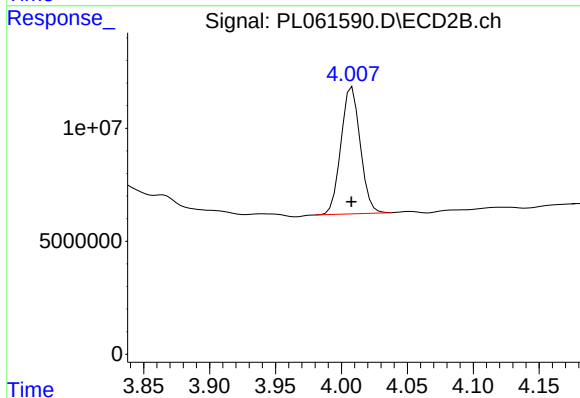




#1 Tetrachloro-m-xylene

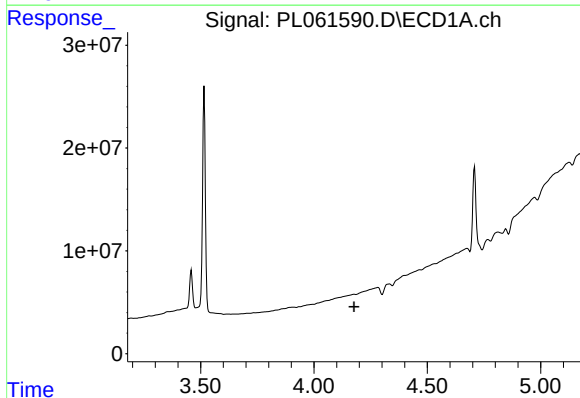
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 31902610
Conc: 18.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1



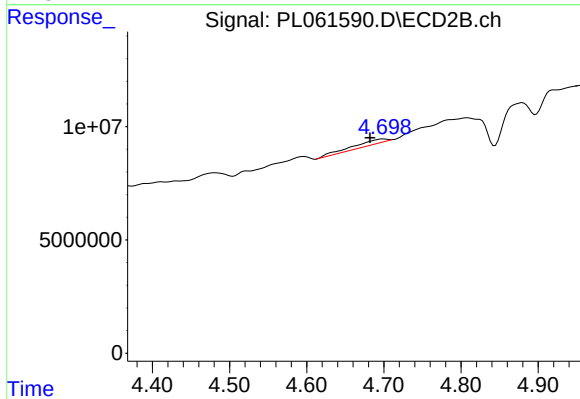
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 57102003
Conc: 18.56 ng/ml



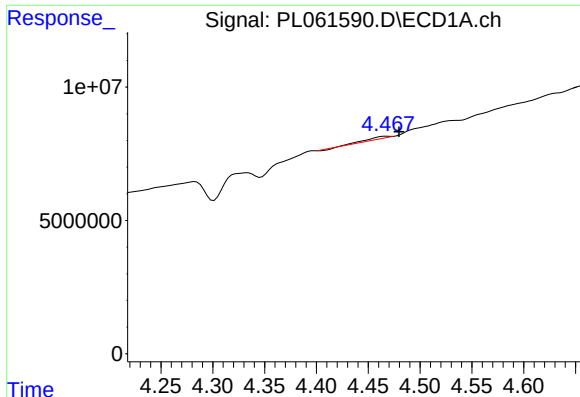
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

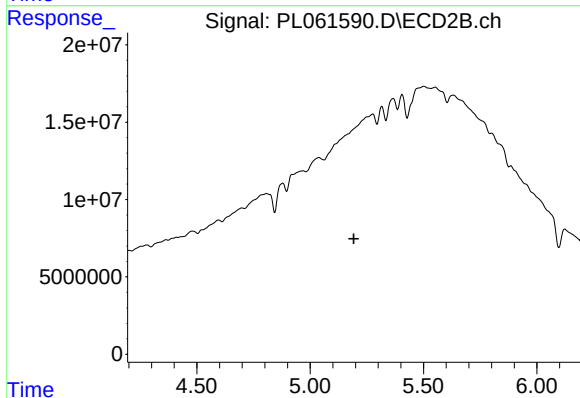
R.T.: 4.699 min
Delta R.T.: 0.017 min
Response: 6553043
Conc: 1.53 ng/ml



#4 Heptachlor

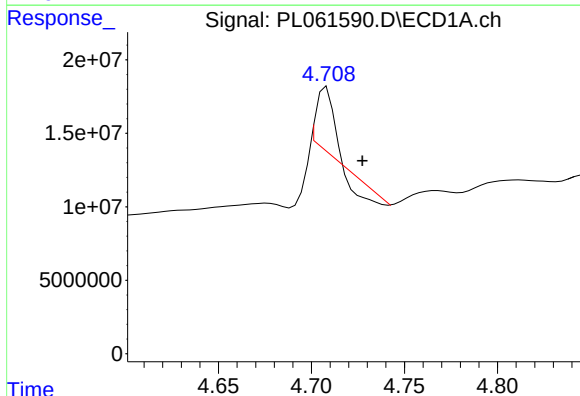
R.T.: 4.468 min
Delta R.T.: -0.012 min
Response: 823723
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1



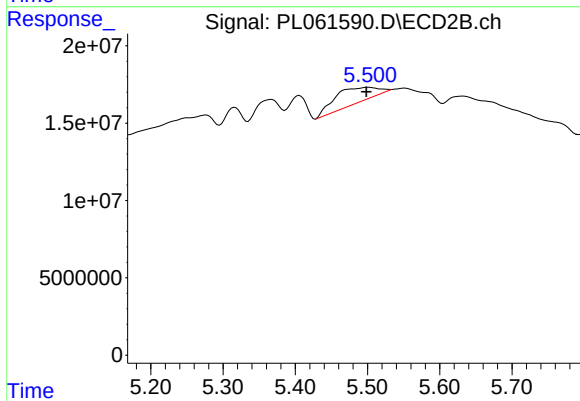
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



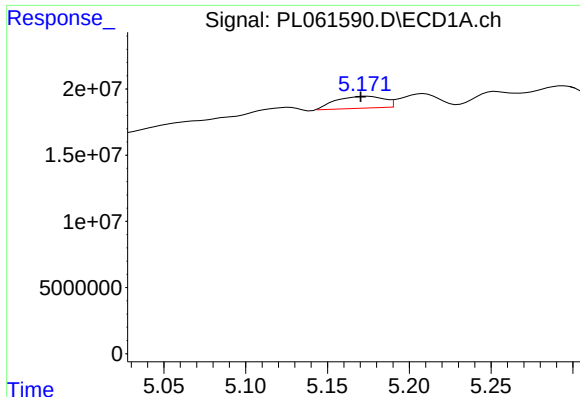
#5 Aldrin

R.T.: 4.708 min
Delta R.T.: -0.019 min
Response: 17341961
Conc: 9.03 ng/ml



#5 Aldrin

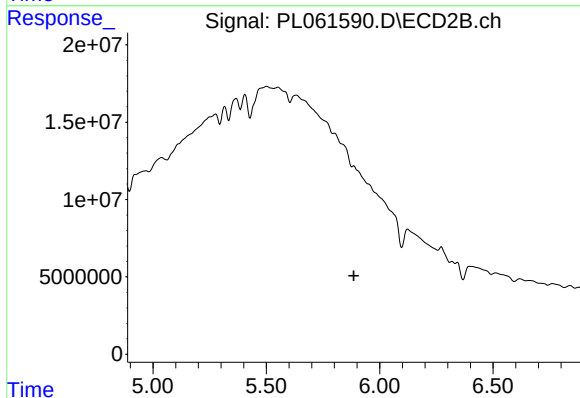
R.T.: 5.501 min
Delta R.T.: 0.003 min
Response: 40391704
Conc: 10.69 ng/ml



#8 Heptachlor epoxide

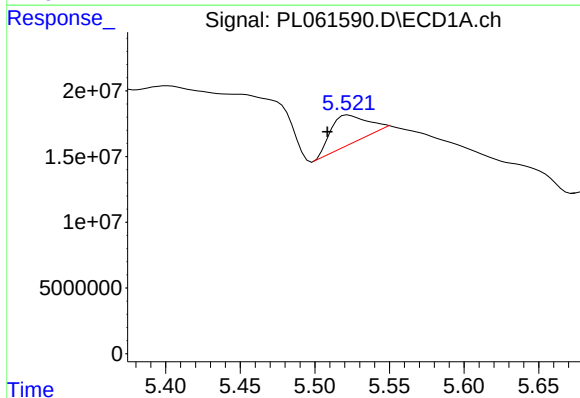
R.T.: 5.174 min
Delta R.T.: 0.004 min
Response: 18314840
Conc: 9.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1



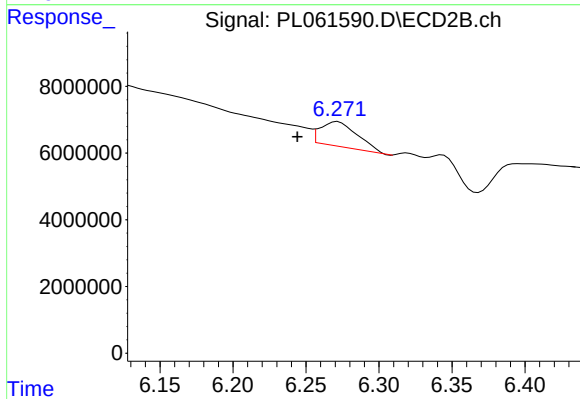
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



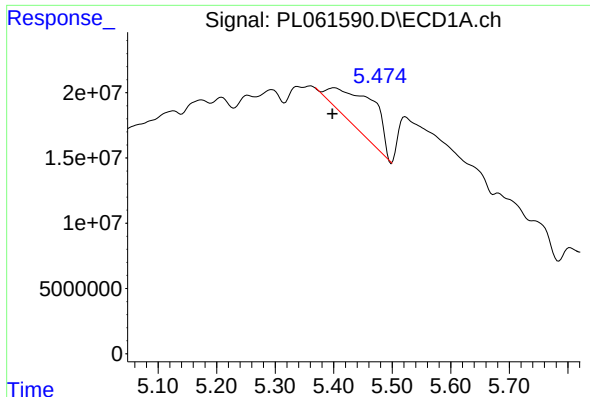
#9 Endosulfan I

R.T.: 5.522 min
Delta R.T.: 0.014 min
Response: 33987261
Conc: 19.76 ng/ml



#9 Endosulfan I

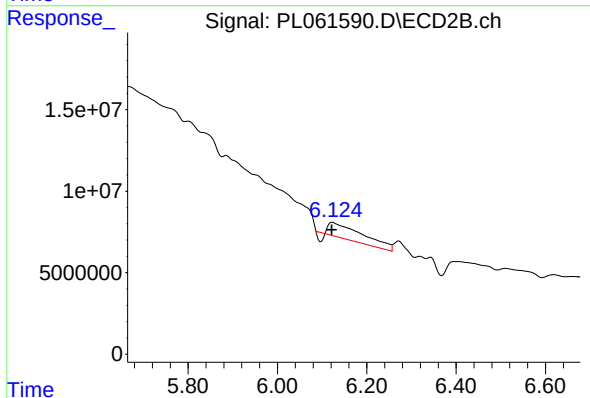
R.T.: 6.272 min
Delta R.T.: 0.028 min
Response: 13031696
Conc: 4.06 ng/ml



#10 gamma-Chlordane

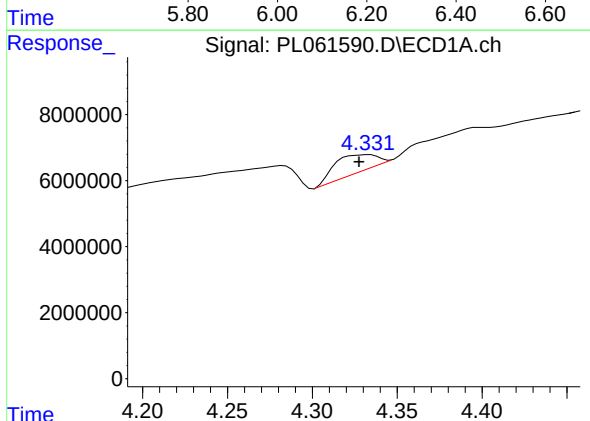
R.T.: 5.402 min
Delta R.T.: 0.004 min
Response: 148189328
Conc: 79.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1



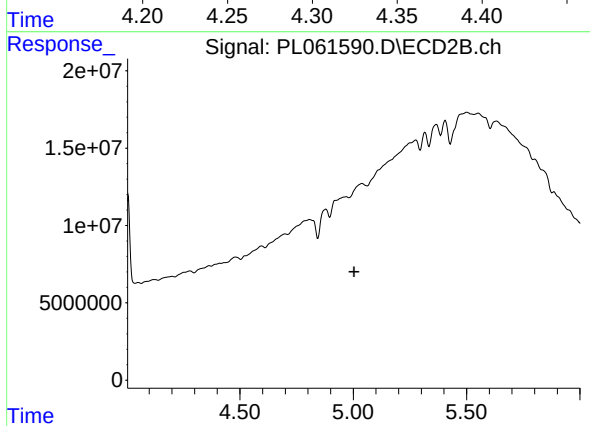
#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 47312925
Conc: 13.72 ng/ml



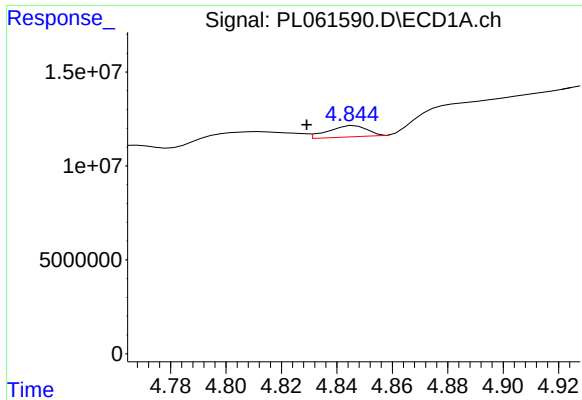
#23 Chlordane-1

R.T.: 4.333 min
Delta R.T.: 0.006 min
Response: 9080504
Conc: 173.10 ng/ml



#23 Chlordane-1

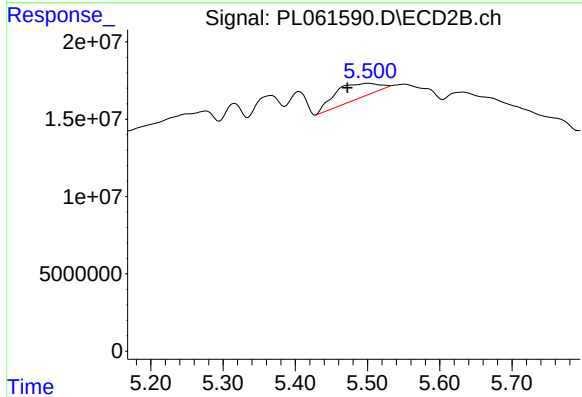
R.T.: 0.000 min
Exp R.T.: 5.004 min
Response: 0
Conc: N.D.



#24 Chlordane-2

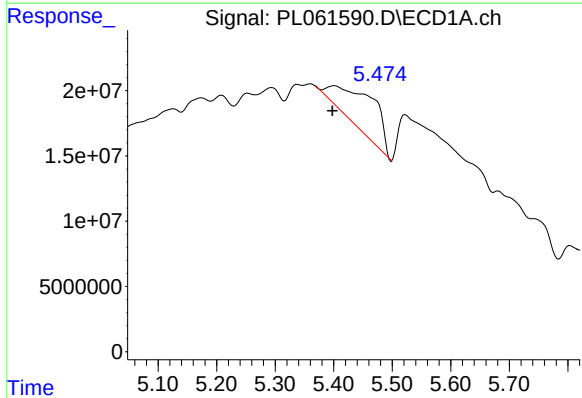
R.T.: 4.846 min
Delta R.T.: 0.017 min
Response: 5862476
Conc: 96.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1



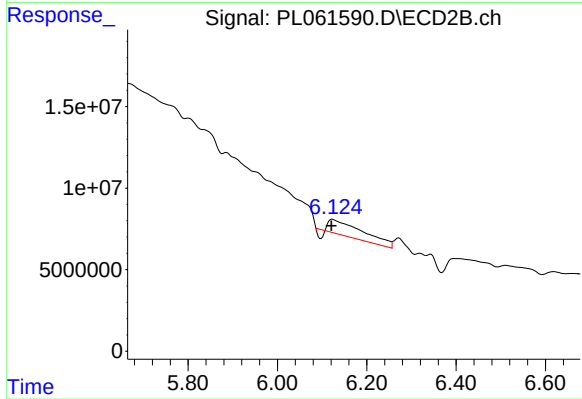
#24 Chlordane-2

R.T.: 5.501 min
Delta R.T.: 0.029 min
Response: 40391704
Conc: 330.71 ng/ml



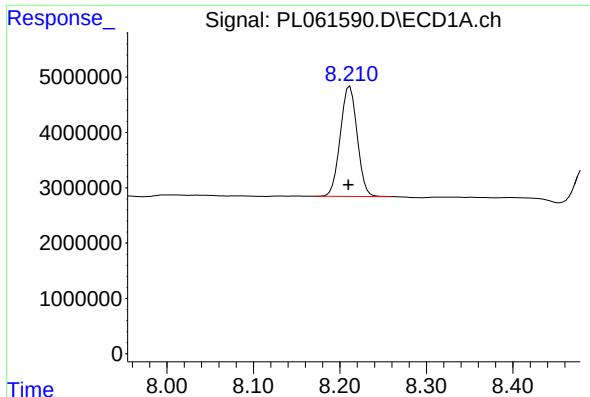
#25 Chlordane-3

R.T.: 5.402 min
Delta R.T.: 0.004 min
Response: 148189328
Conc: 893.53 ng/ml



#25 Chlordane-3

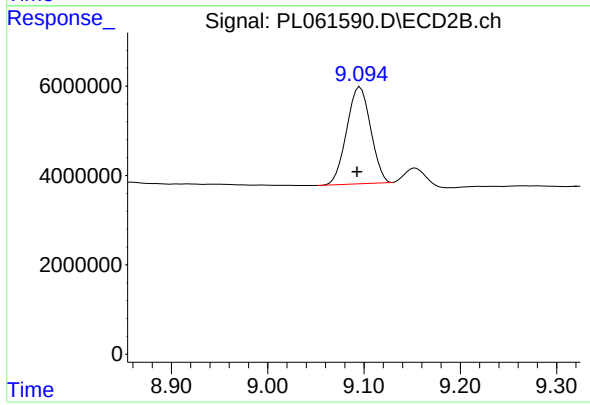
R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 47312925
Conc: 109.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: 0.002 min
Response: 26824165
Conc: 16.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.003 min
Response: 37383627
Conc: 15.81 ng/ml