

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061920\
 Data File : PL059384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 17:14
 Operator : AJ\MA
 Sample : L3035-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2-SP-3-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:13:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.519	4.072	20118806	31378085	11.651	12.060
28)	SA Decachlor...	8.289	9.182	18965365	29182500	11.533	12.311
Target Compounds							
2)	A alpha-BHC	3.974	4.490f	835364	2271369	0.334	0.591 #
4)	MA Heptachlor	4.554	0.000	2621363	0	1.260	N.D. #
6)	B beta-BHC	4.504	0.000	3913260	0	4.118	N.D. #
8)	B Heptachlo...	0.000	5.979f	0	1146561	N.D.	0.414 #
9)	A Endosulfan I	5.594	0.000	518883	0	0.332	N.D. #
10)	B gamma-Chl...	0.000	6.199	0	7273129	N.D.	2.431 #
15)	B Endosulfa...	0.000	7.002	0	3062416	N.D.	1.176 #
23)	Chlordane-1	4.395	0.000	4140830	0	82.320	N.D. #
24)	Chlordane-2	0.000	5.537	0	782387	N.D.	8.200 #
25)	Chlordane-3	0.000	6.199	0	7273129	N.D.	19.396 #

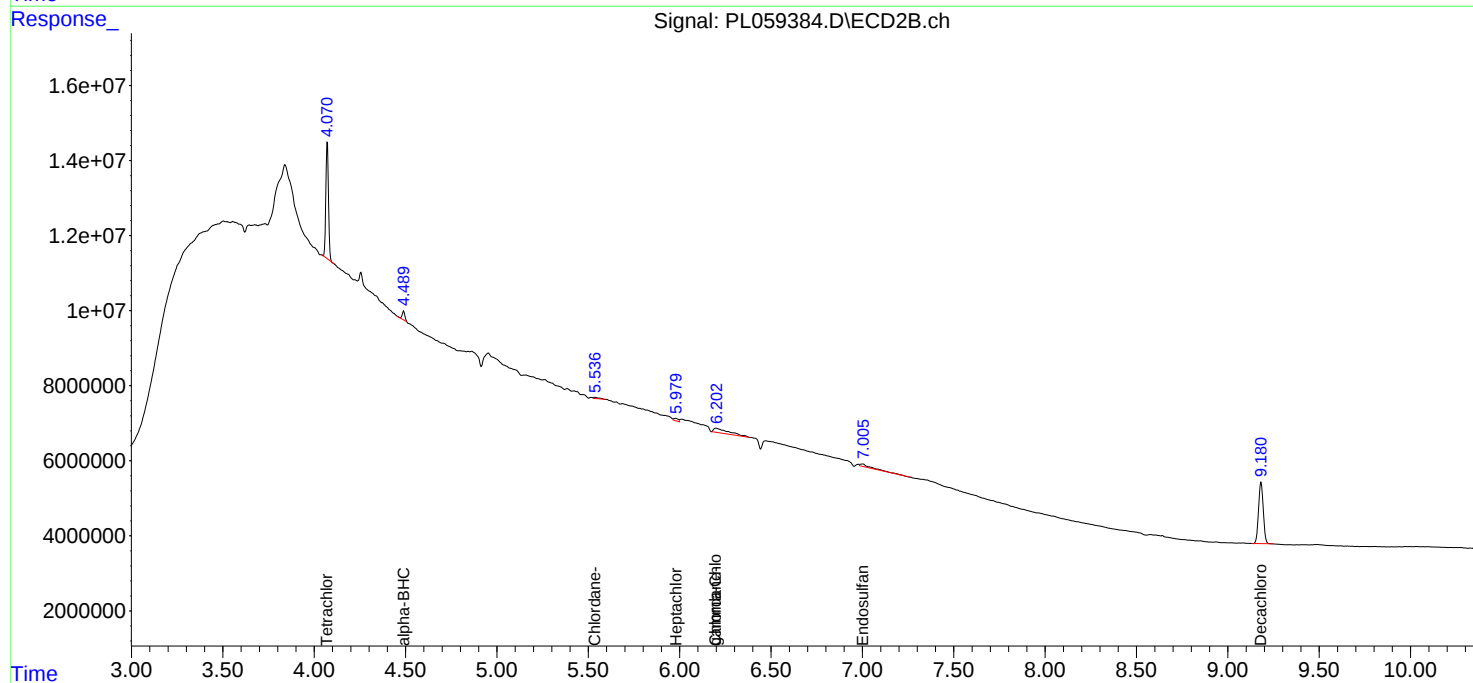
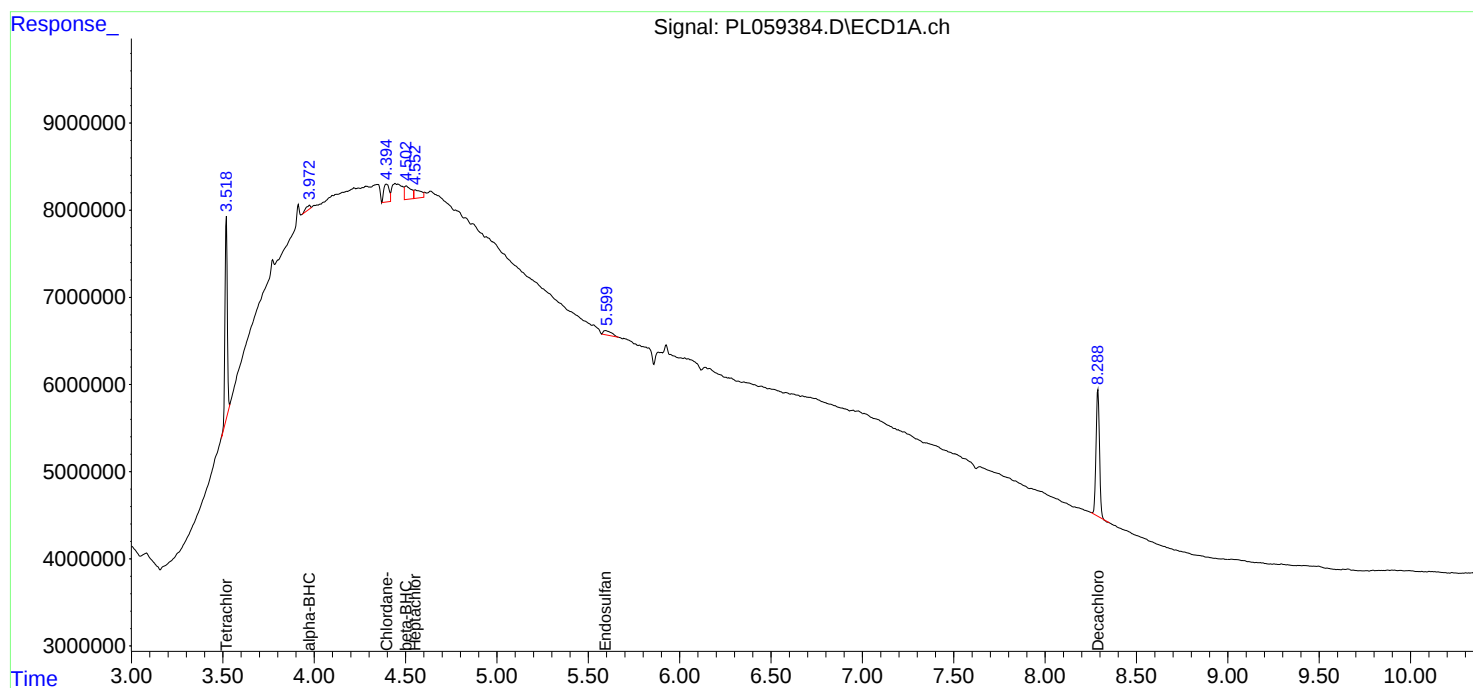
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

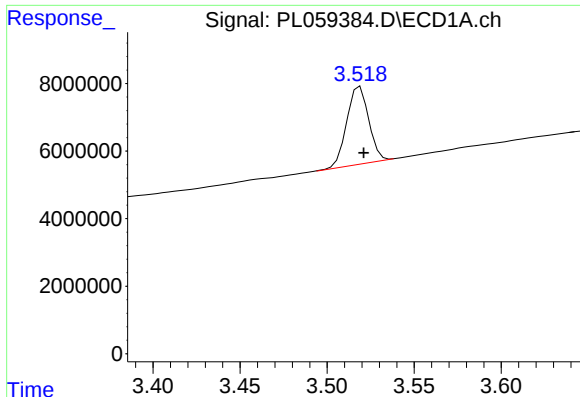
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061920\
Data File : PL059384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2020 17:14
Operator : AJ\MA
Sample : L3035-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
2-SP-3-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:13:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 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

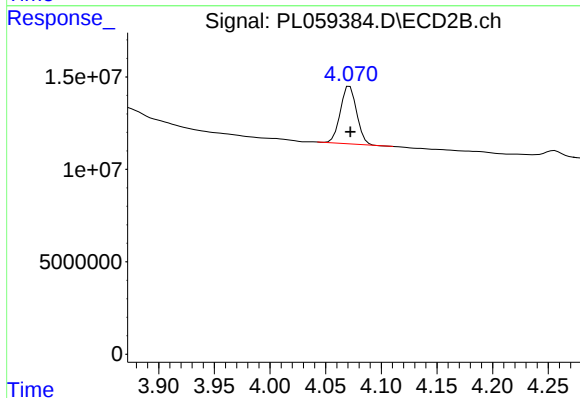




#1 Tetrachloro-m-xylene

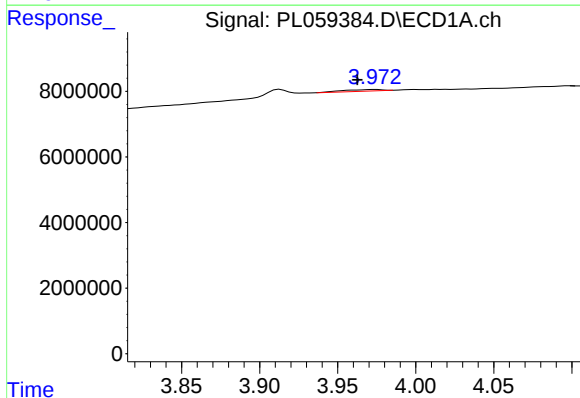
R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 20118806
Conc: 11.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-SP-3-5



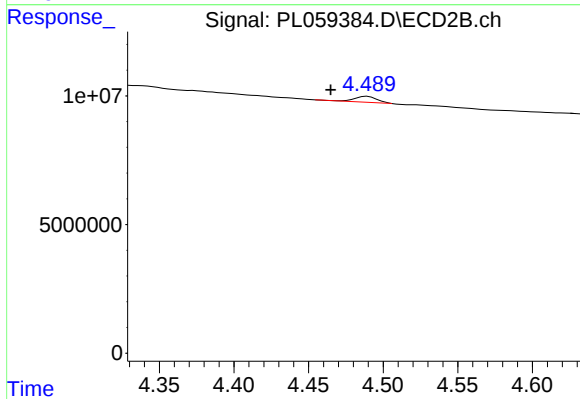
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 31378085
Conc: 12.06 ng/ml



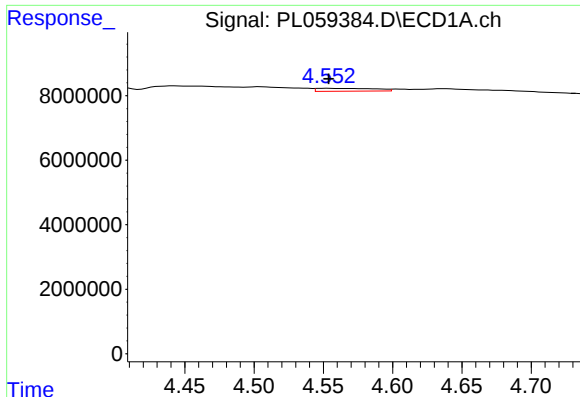
#2 alpha-BHC

R.T.: 3.974 min
Delta R.T.: 0.012 min
Response: 835364
Conc: 0.33 ng/ml



#2 alpha-BHC

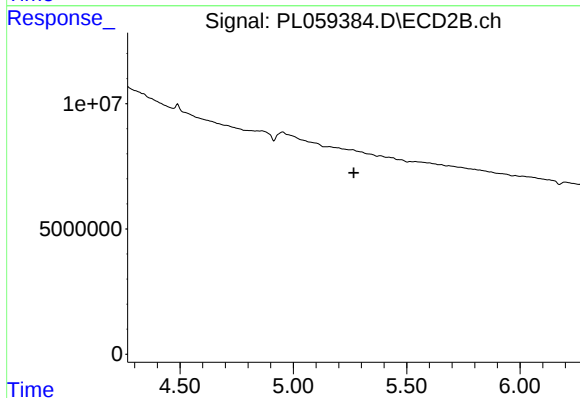
R.T.: 4.490 min
Delta R.T.: 0.025 min
Response: 2271369
Conc: 0.59 ng/ml



#4 Heptachlor

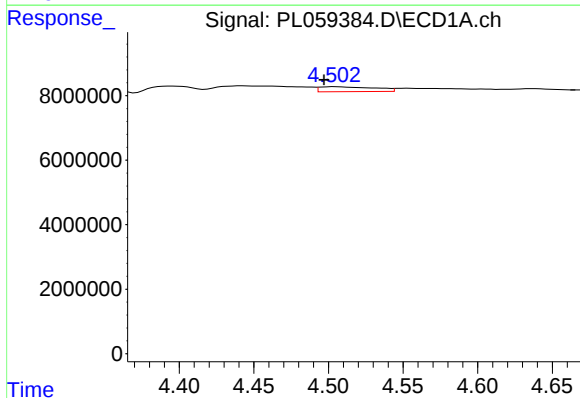
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 2621363
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-SP-3-5



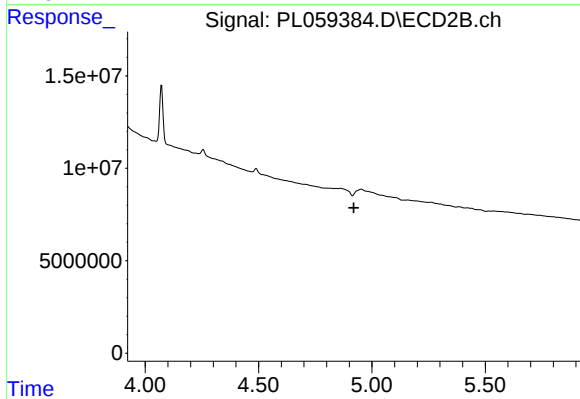
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



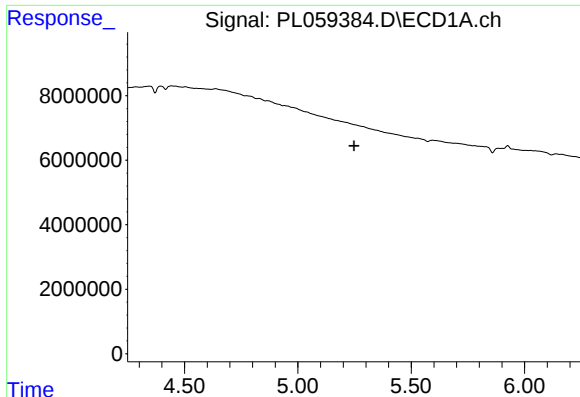
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: 0.007 min
Response: 3913260
Conc: 4.12 ng/ml



#6 beta-BHC

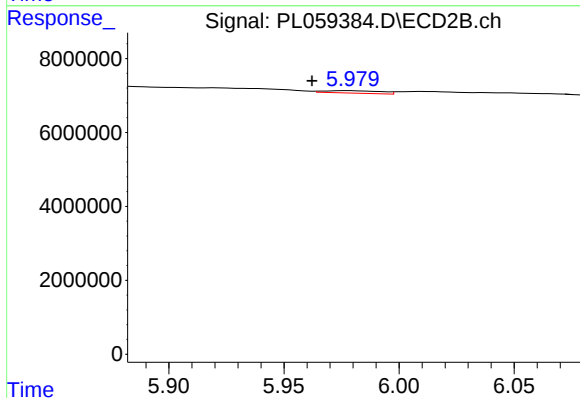
R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

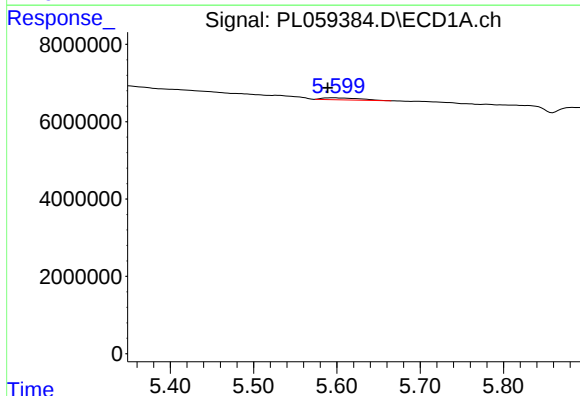
R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-SP-3-5



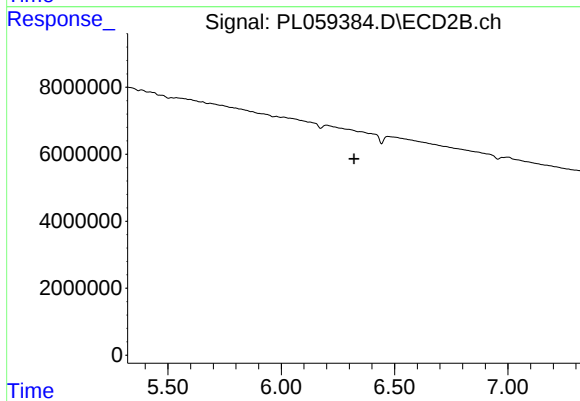
#8 Heptachlor epoxide

R.T.: 5.979 min
Delta R.T.: 0.017 min
Response: 1146561
Conc: 0.41 ng/ml



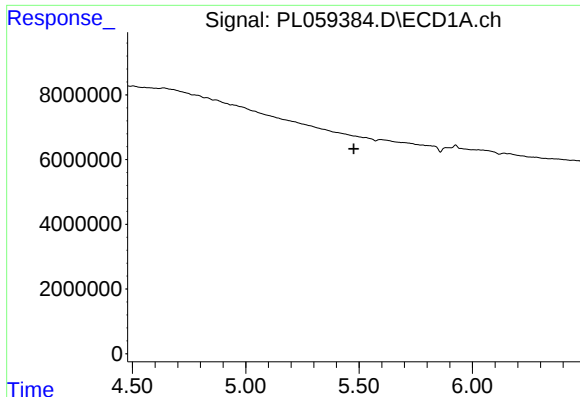
#9 Endosulfan I

R.T.: 5.594 min
Delta R.T.: 0.005 min
Response: 518883
Conc: 0.33 ng/ml



#9 Endosulfan I

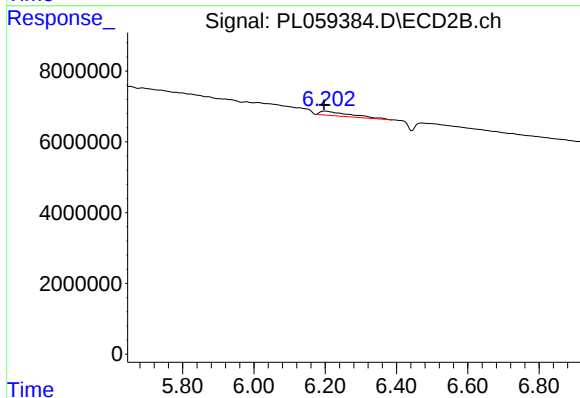
R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

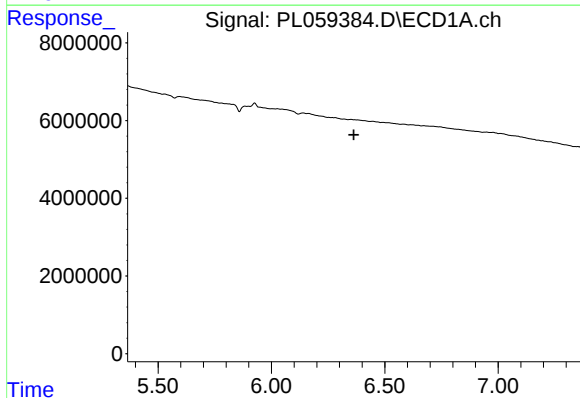
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-SP-3-5



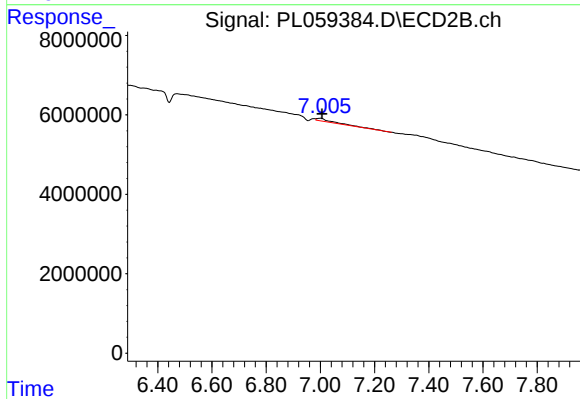
#10 gamma-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 7273129
Conc: 2.43 ng/ml



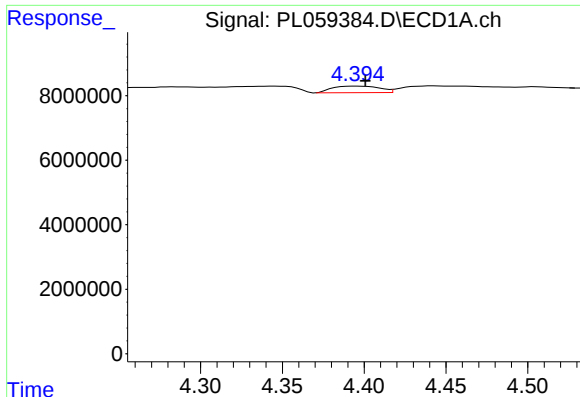
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.



#15 Endosulfan II

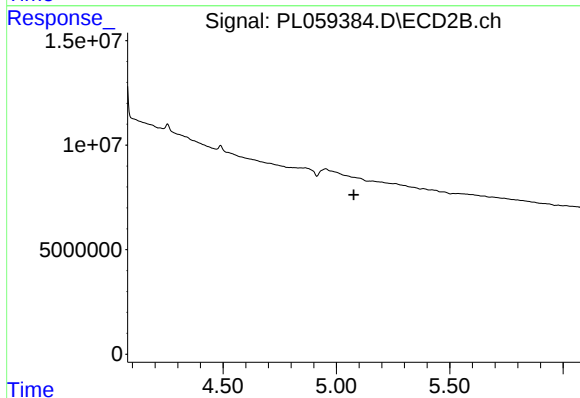
R.T.: 7.002 min
Delta R.T.: -0.004 min
Response: 3062416
Conc: 1.18 ng/ml



#23 Chlordane-1

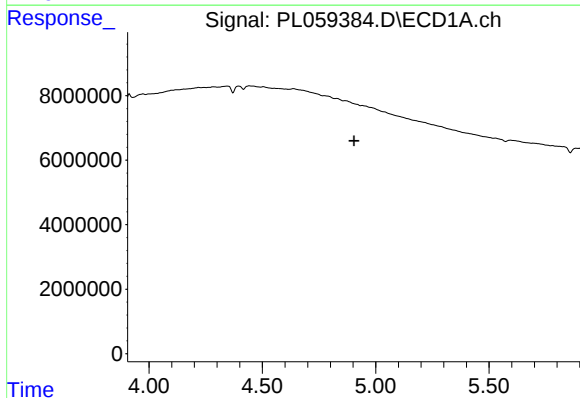
R.T.: 4.395 min
Delta R.T.: -0.005 min
Response: 4140830
Conc: 82.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-SP-3-5



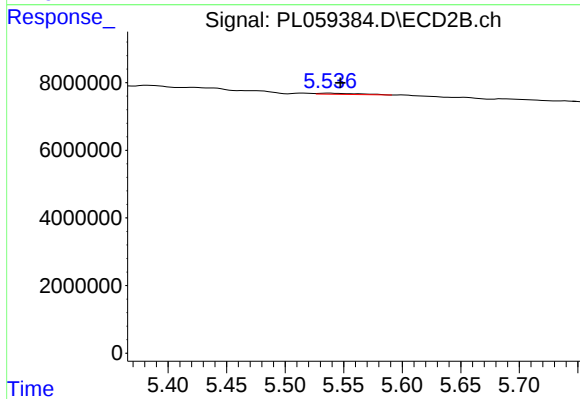
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



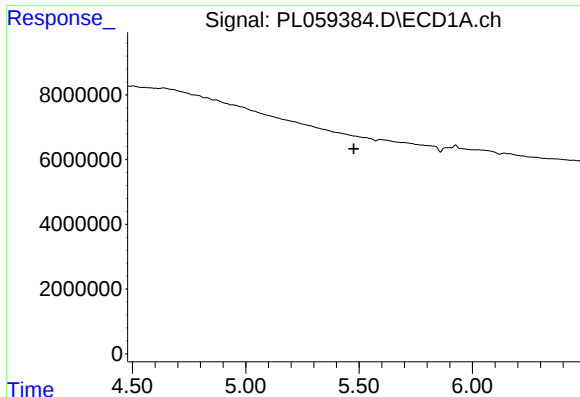
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.904 min
Response: 0
Conc: N.D.



#24 Chlordane-2

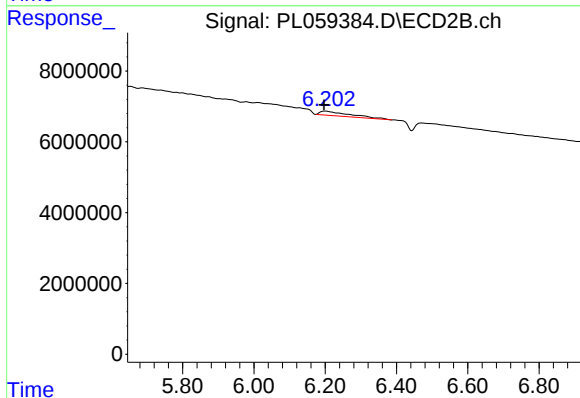
R.T.: 5.537 min
Delta R.T.: -0.010 min
Response: 782387
Conc: 8.20 ng/ml



#25 Chlordane-3

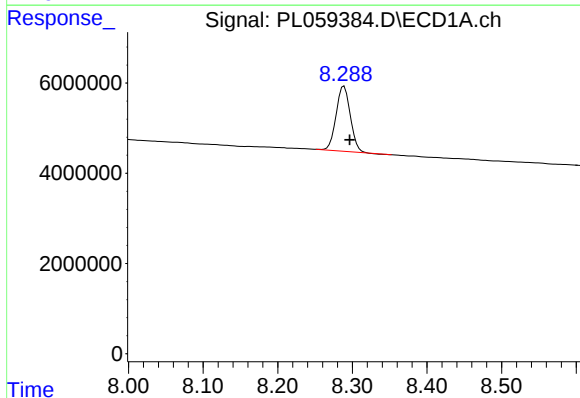
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-SP-3-5



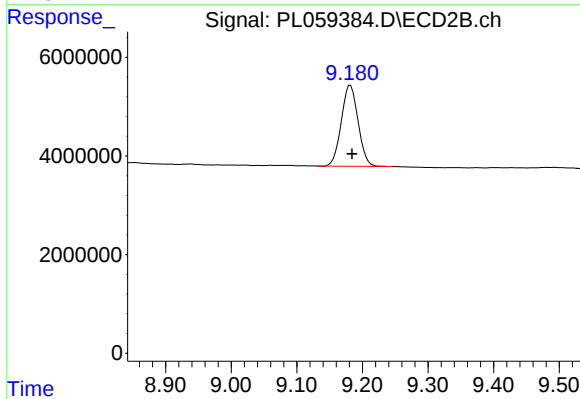
#25 Chlordane-3

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 7273129
Conc: 19.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 18965365
Conc: 11.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 29182500
Conc: 12.31 ng/ml