

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 22:57
 Operator : AJ\MA
 Sample : L3024-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 00:44:30 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	37462708	58337030	21.694	22.421
28)	SA Decachlor...	8.290	9.181	26825975	39376416	16.314	16.611
Target Compounds							
2)	A alpha-BHC	3.966	0.000	1403920	0	0.561	N.D. #
4)	MA Heptachlor	0.000	5.263	0	1178745	N.D.	0.342 #
7)	B delta-BHC	0.000	5.114f	0	5443017	N.D.	1.940 #
8)	B Heptachlo...	0.000	5.987f	0	1522478	N.D.	0.550 #
9)	A Endosulfan I	5.561f	0.000	290467	0	0.186	N.D. #
11)	B alpha-Chl...	5.561f	0.000	290467	0	0.174	N.D. #
15)	B Endosulfa...	6.370	7.009	371113	1027387	0.240	0.394 #
17)	MA 4,4'-DDT	6.447	0.000	235563	0	0.187	N.D. #
19)	B Endosulfa...	6.745	0.000	259645	0	0.174	N.D. #
23)	Chlordane-1	4.426f	0.000	1471490	0	29.253	N.D. #
26)	Chlordane-4	5.561f	0.000	290467	0	2.421	N.D. #
27)	Chlordane-5	6.370	0.000	371113	0	7.458	N.D. #

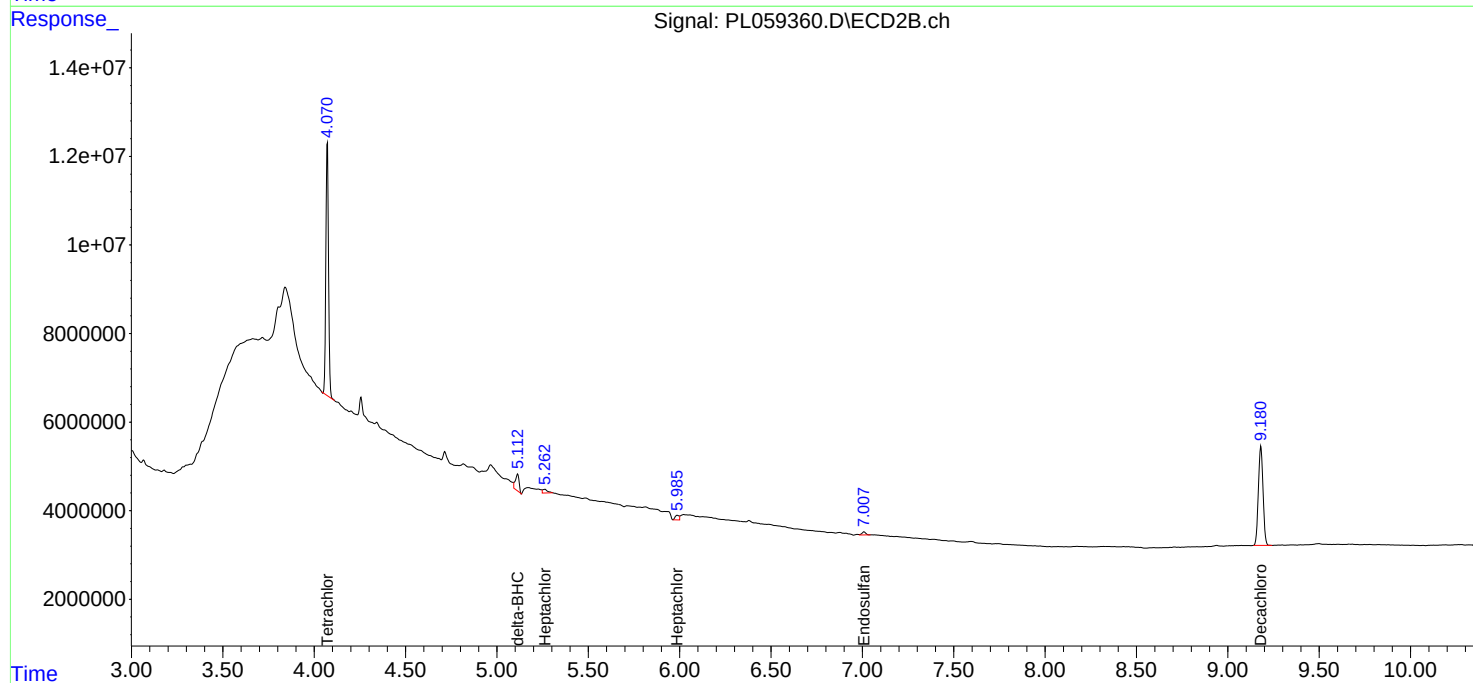
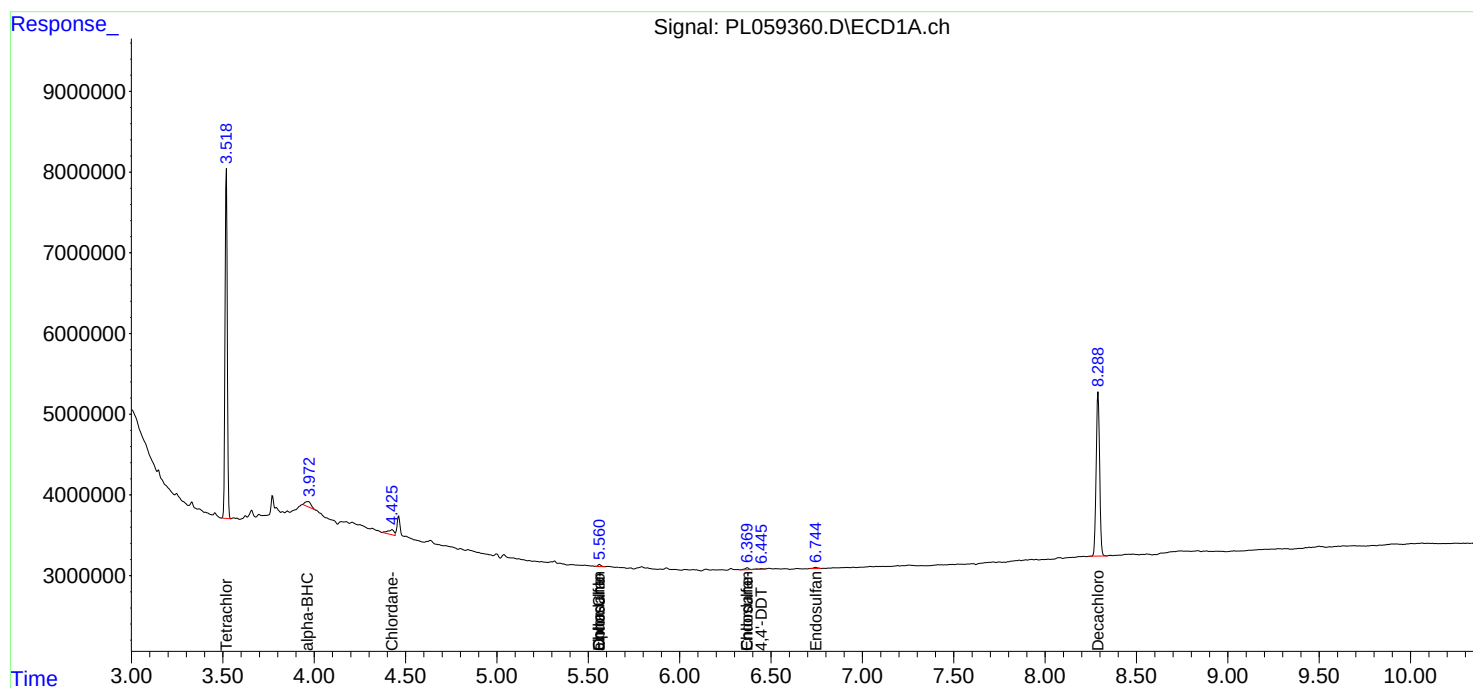
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

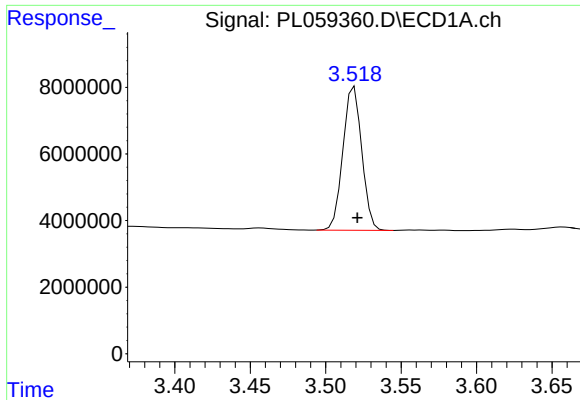
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
Data File : PL059360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 22:57
Operator : AJ\MA
Sample : L3024-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RO-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 00:44:30 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

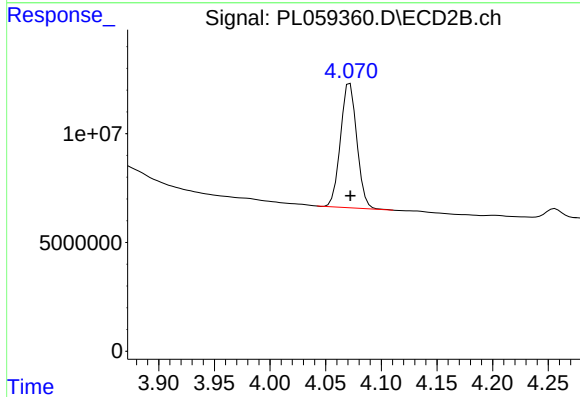




#1 Tetrachloro-m-xylene

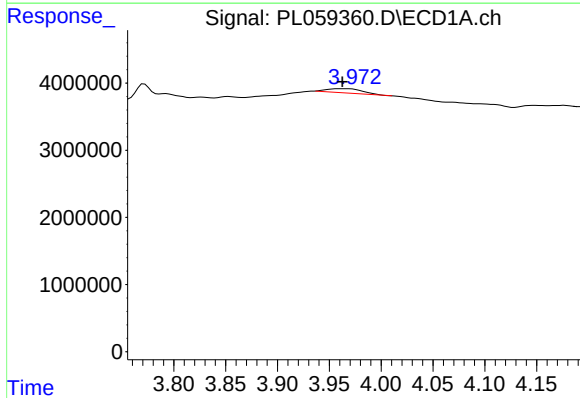
R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 37462708
Conc: 21.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-7



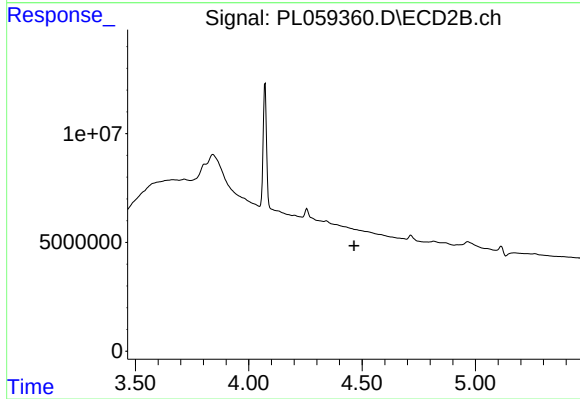
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 58337030
Conc: 22.42 ng/ml



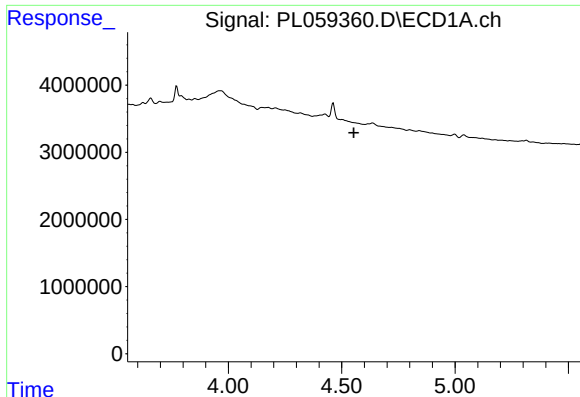
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: 0.003 min
Response: 1403920
Conc: 0.56 ng/ml



#2 alpha-BHC

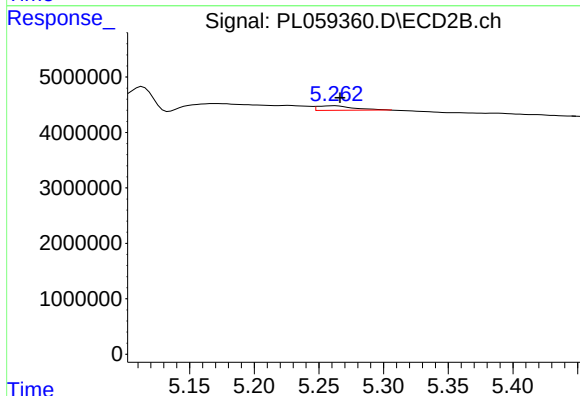
R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

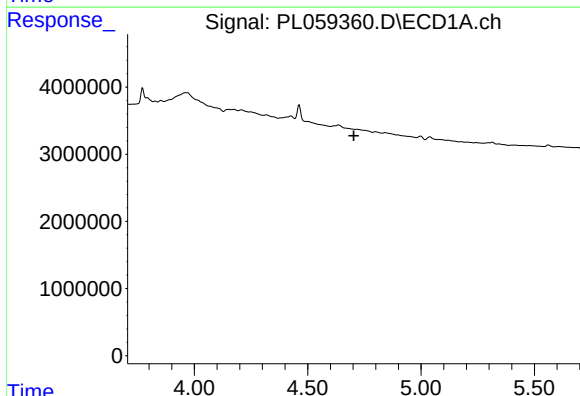
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-7



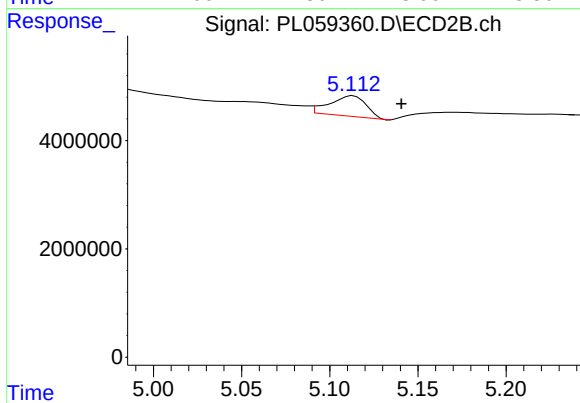
#4 Heptachlor

R.T.: 5.263 min
Delta R.T.: -0.003 min
Response: 1178745
Conc: 0.34 ng/ml



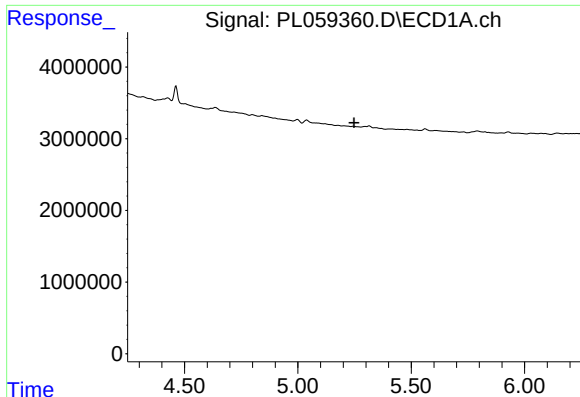
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.



#7 delta-BHC

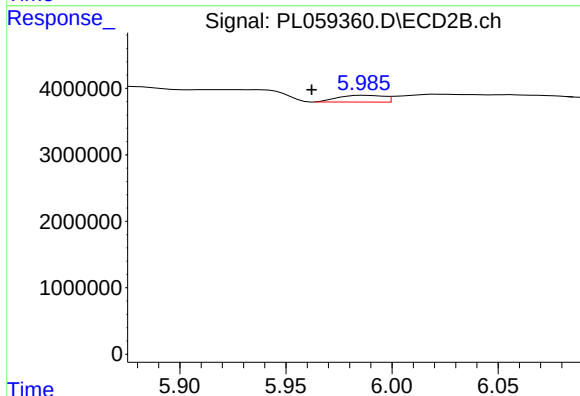
R.T.: 5.114 min
Delta R.T.: -0.027 min
Response: 5443017
Conc: 1.94 ng/ml



#8 Heptachlor epoxide

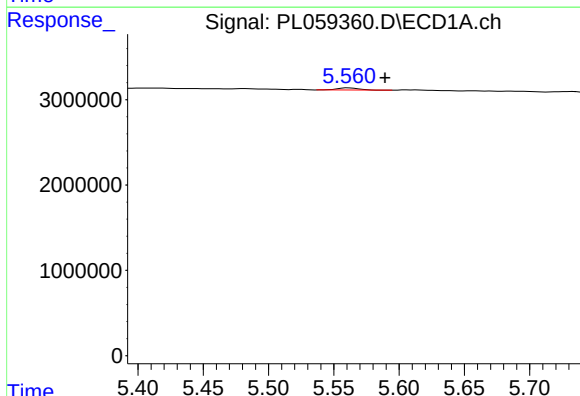
R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RO-7



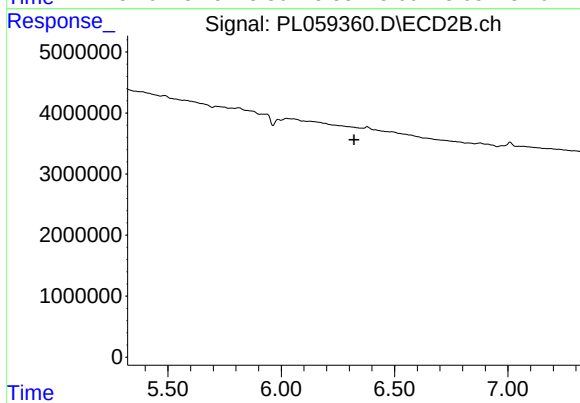
#8 Heptachlor epoxide

R.T.: 5.987 min
Delta R.T.: 0.025 min
Response: 1522478
Conc: 0.55 ng/ml



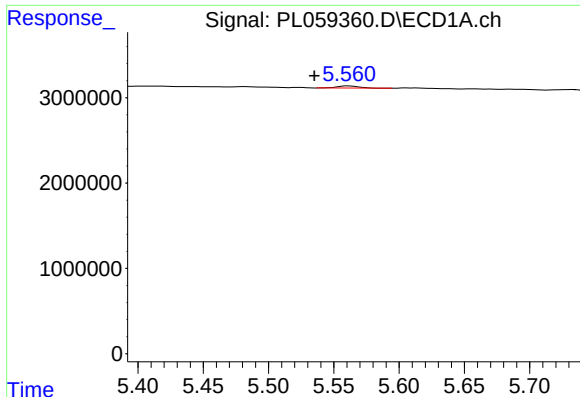
#9 Endosulfan I

R.T.: 5.561 min
Delta R.T.: -0.028 min
Response: 290467
Conc: 0.19 ng/ml



#9 Endosulfan I

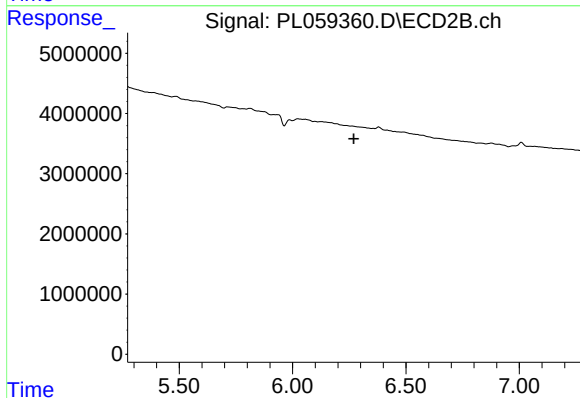
R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

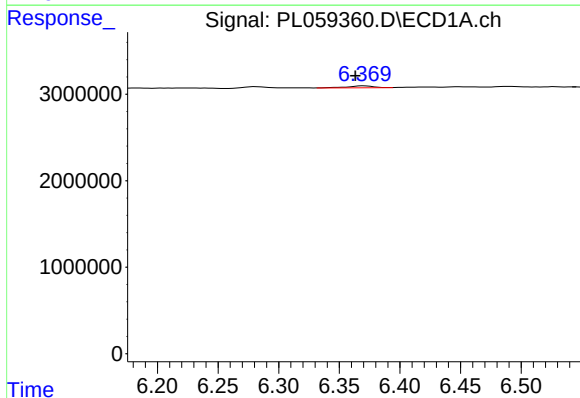
R.T.: 5.561 min
Delta R.T.: 0.026 min
Response: 290467
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-7



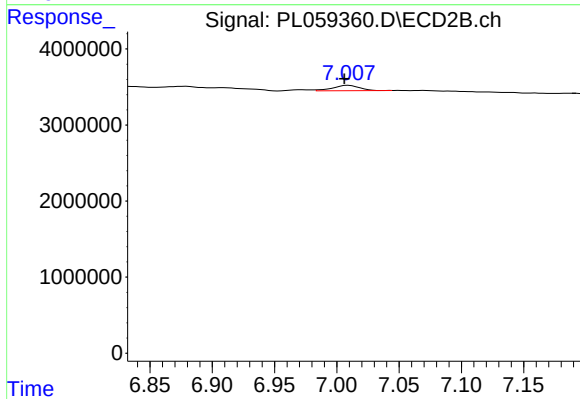
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



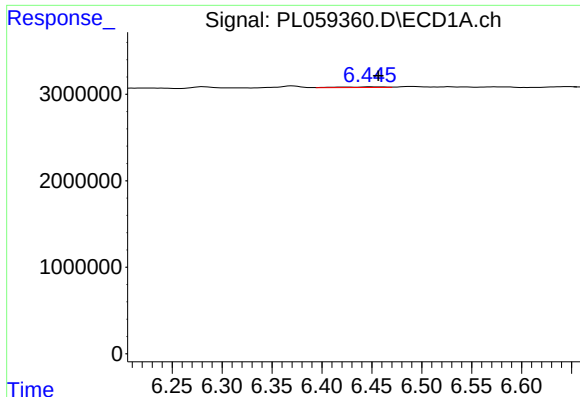
#15 Endosulfan II

R.T.: 6.370 min
Delta R.T.: 0.007 min
Response: 371113
Conc: 0.24 ng/ml



#15 Endosulfan II

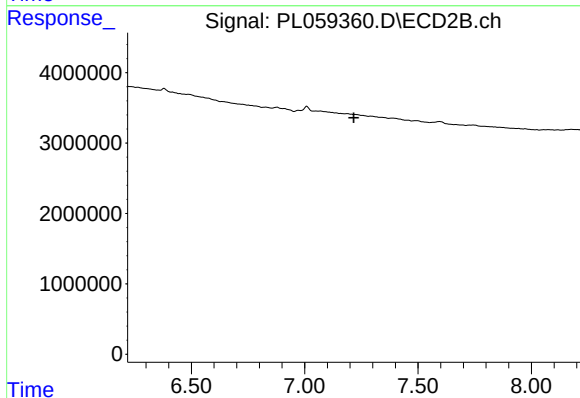
R.T.: 7.009 min
Delta R.T.: 0.003 min
Response: 1027387
Conc: 0.39 ng/ml



#17 4,4'-DDT

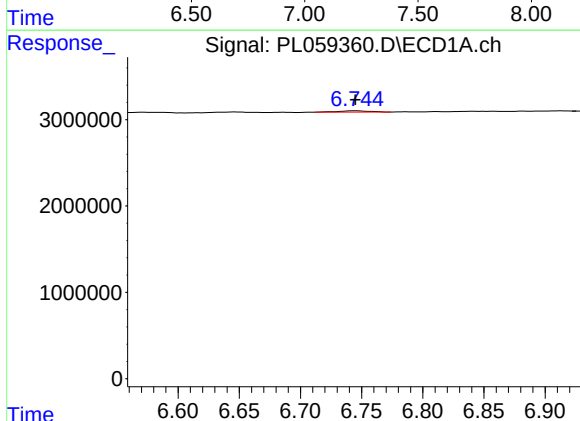
R.T.: 6.447 min
Delta R.T.: -0.009 min
Response: 235563
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-7



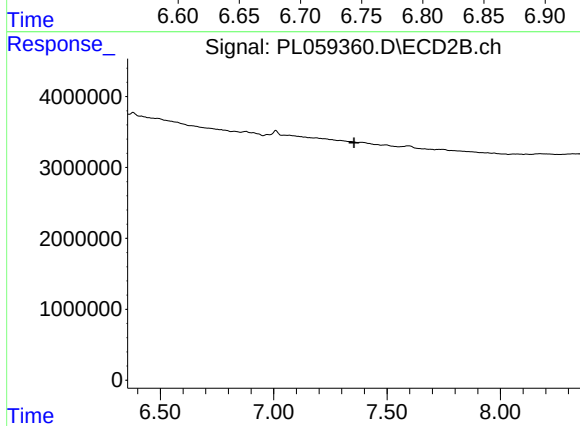
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.217 min
Response: 0
Conc: N.D.



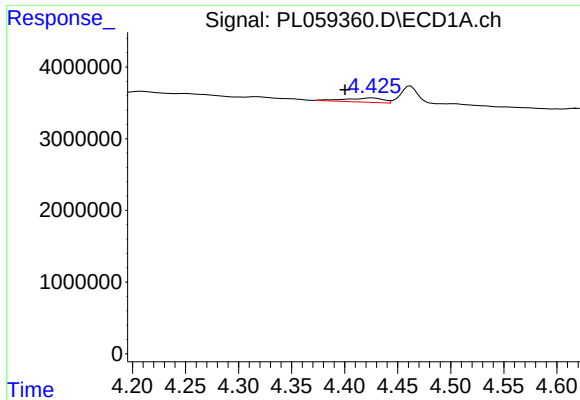
#19 Endosulfan Sulfate

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 259645
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

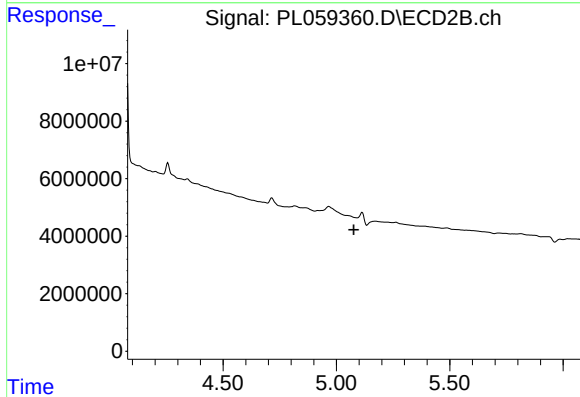
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



#23 Chlordane-1

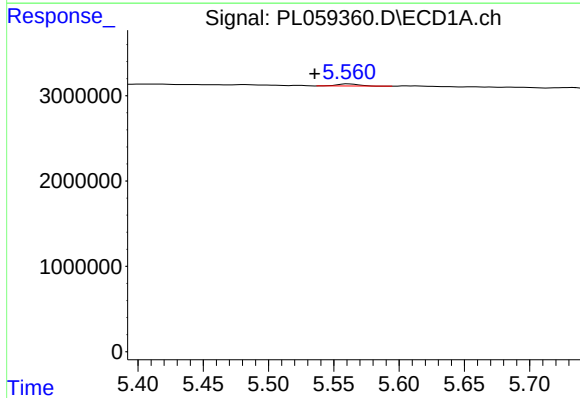
R.T.: 4.426 min
Delta R.T.: 0.026 min
Response: 1471490
Conc: 29.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-7



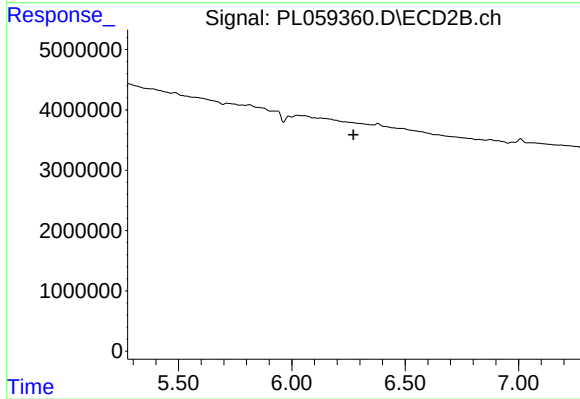
#23 Chlordane-1

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



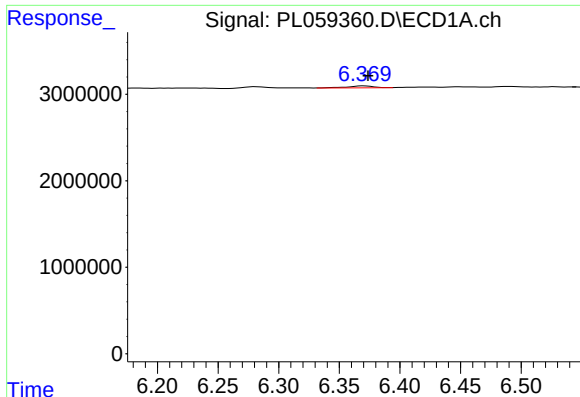
#26 Chlordane-4

R.T.: 5.561 min
Delta R.T.: 0.026 min
Response: 290467
Conc: 2.42 ng/ml



#26 Chlordane-4

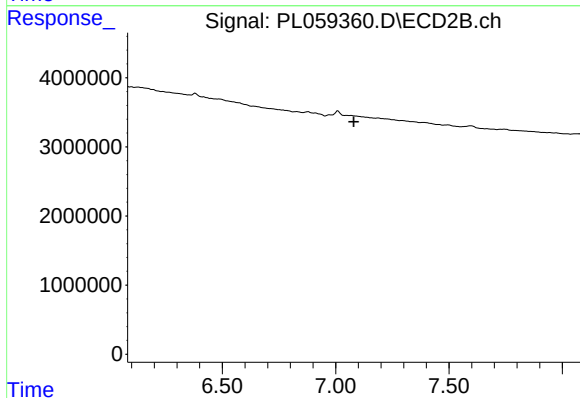
R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



#27 Chlordane-5

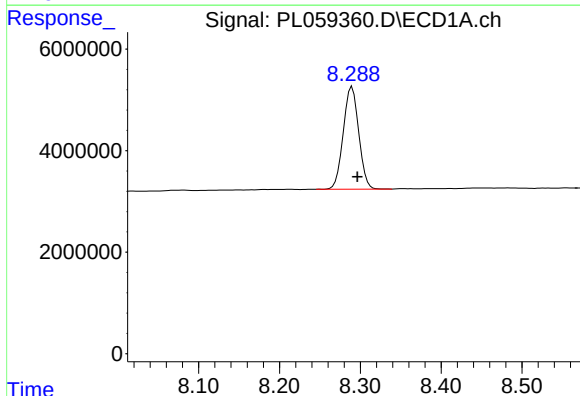
R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 371113
Conc: 7.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-7



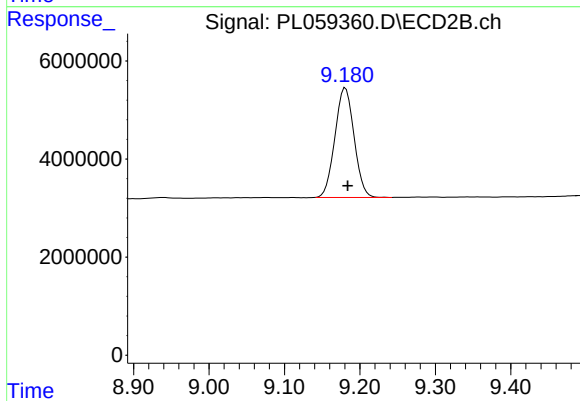
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 26825975
Conc: 16.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 39376416
Conc: 16.61 ng/ml