

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
 Data File : PL039969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 13:22
 Operator : AJ\SJ
 Sample : J4910-04
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:54:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.300	3.904	83629954	34241366	10.784	10.731
28)	SA Decachlor...	7.950	8.888	114.7E6	44000696	13.764	16.200
Target Compounds							
7)	B delta-BHC	0.000	4.954	0	13401400	N.D.	3.369 #
8)	B Heptachlo...	0.000	5.771	0	8088705	N.D.	2.045 #
10)	B gamma-Chl...	0.000	5.976	0	14546241	N.D.	3.844 #
13)	MA Dieldrin	0.000	6.286f	0	6970367	N.D.	1.832 #
14)	MA Endrin	5.784	0.000	28778009	0	2.804	N.D. #
15)	B Endosulfa...	6.039	6.701f	19258510	-2186991	2.010	N.D. #
16)	A 4,4'-DDD	5.965f	6.701	58724310	-2186991	6.773	N.D. #
17)	MA 4,4'-DDT	6.139	6.960	77591873	4061797	8.572	1.358 #
18)	B Endrin al...	6.180f	0.000	36506754	0	4.763	N.D. #
19)	B Endosulfa...	6.420	0.000	25793433	0	2.814	N.D. #
25)	Chlordane-3	0.000	5.976	0	14546241	N.D.	28.414 #
27)	Chlordane-5	6.039	0.000	19258510	0	51.944	N.D. #

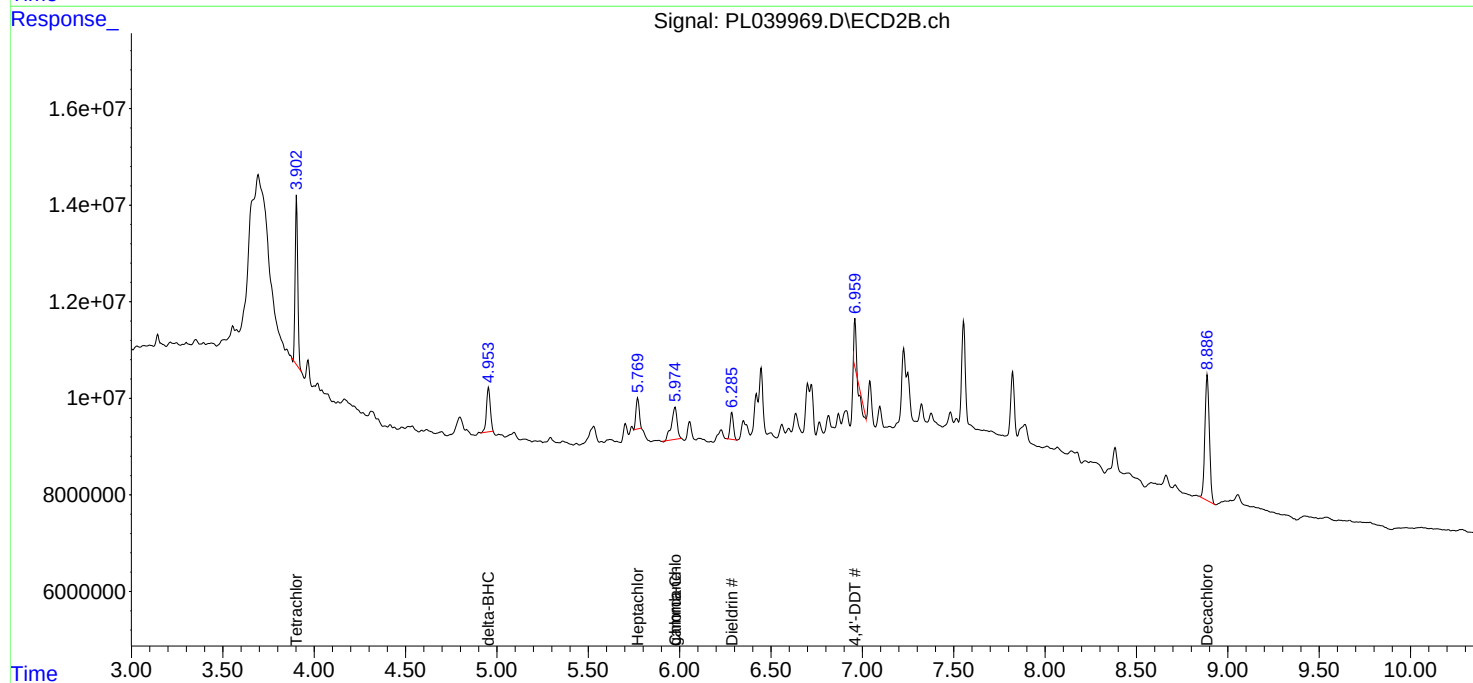
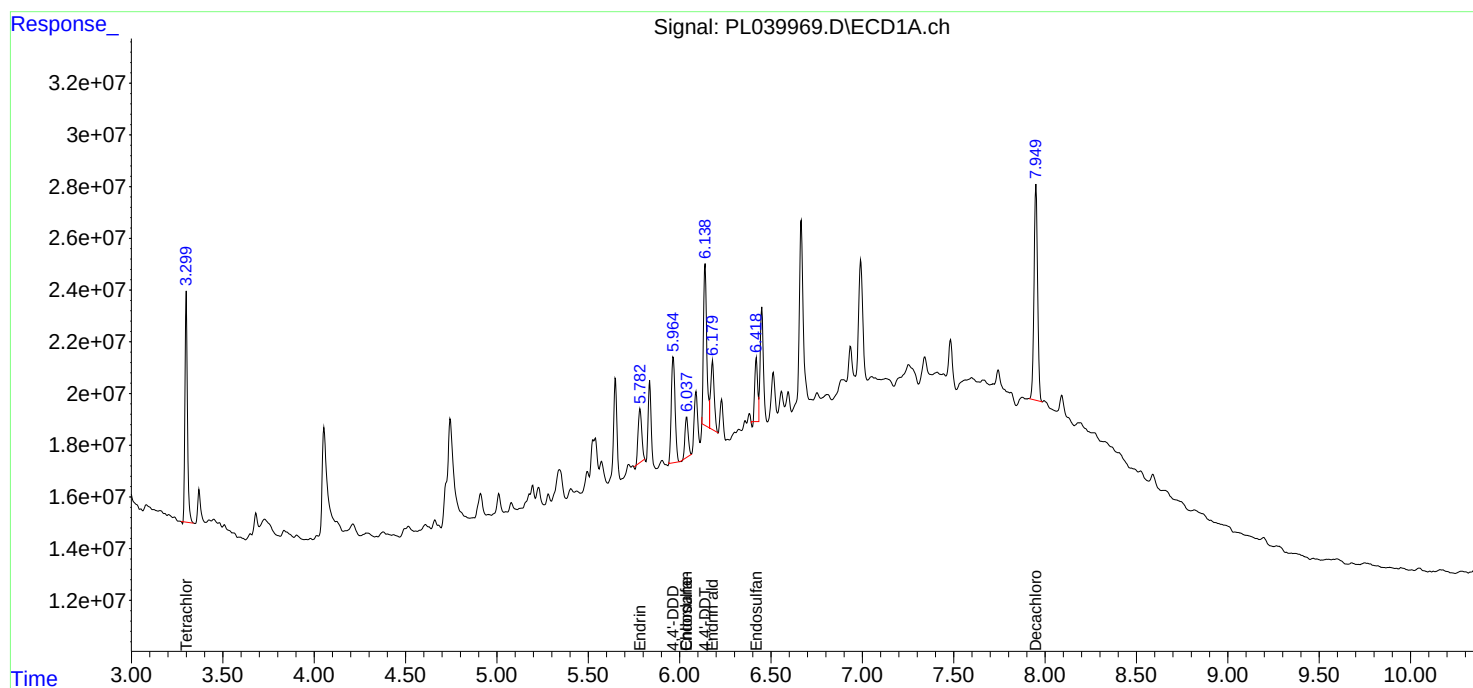
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

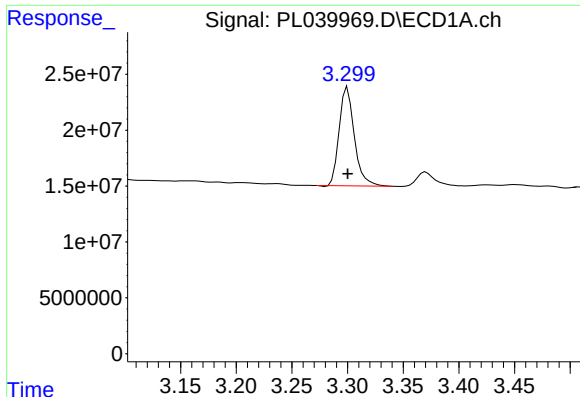
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
Data File : PL039969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2018 13:22
Operator : AJ\SJ
Sample : J4910-04
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 00:54:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

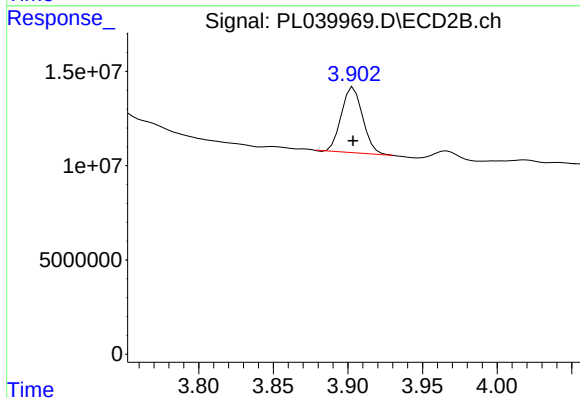




#1 Tetrachloro-m-xylene

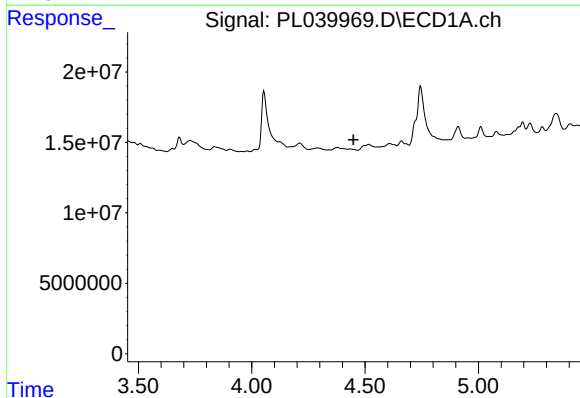
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 83629954
Conc: 10.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



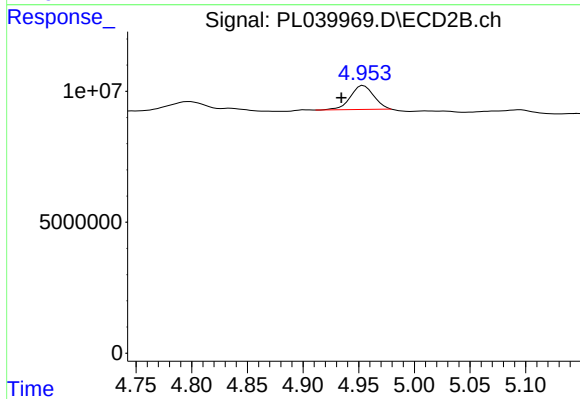
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 34241366
Conc: 10.73 ng/ml



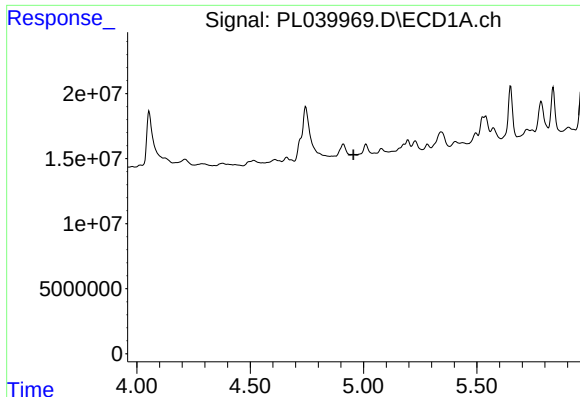
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#7 delta-BHC

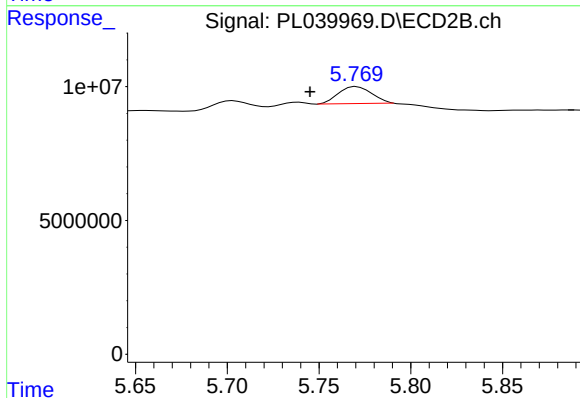
R.T.: 4.954 min
Delta R.T.: 0.020 min
Response: 13401400
Conc: 3.37 ng/ml



#8 Heptachlor epoxide

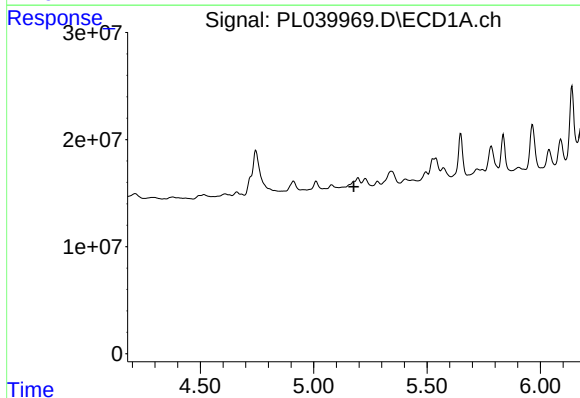
R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



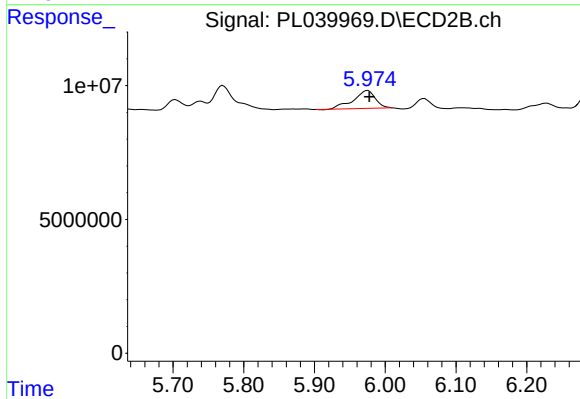
#8 Heptachlor epoxide

R.T.: 5.771 min
Delta R.T.: 0.025 min
Response: 8088705
Conc: 2.05 ng/ml



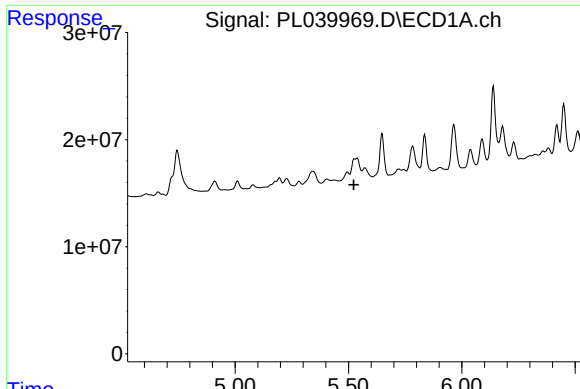
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

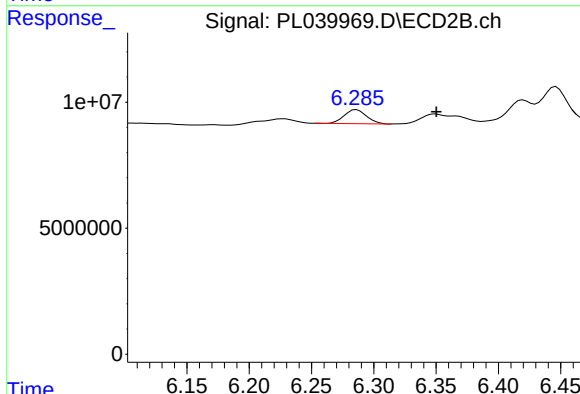
R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 14546241
Conc: 3.84 ng/ml



#13 Dieldrin

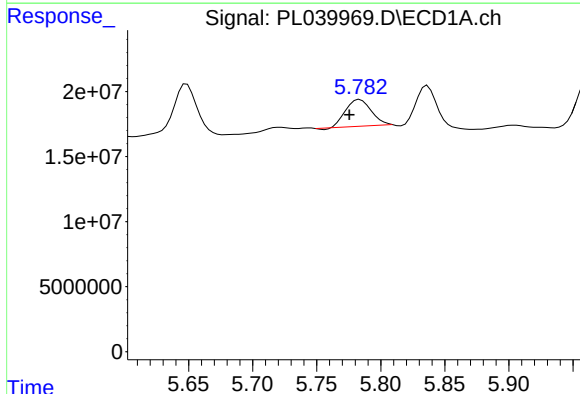
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



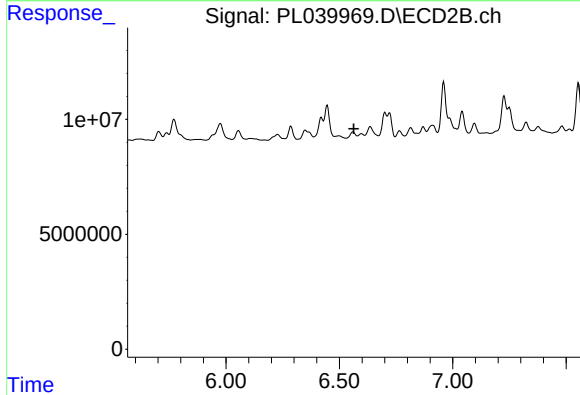
#13 Dieldrin

R.T.: 6.286 min
Delta R.T.: -0.064 min
Response: 6970367
Conc: 1.83 ng/ml



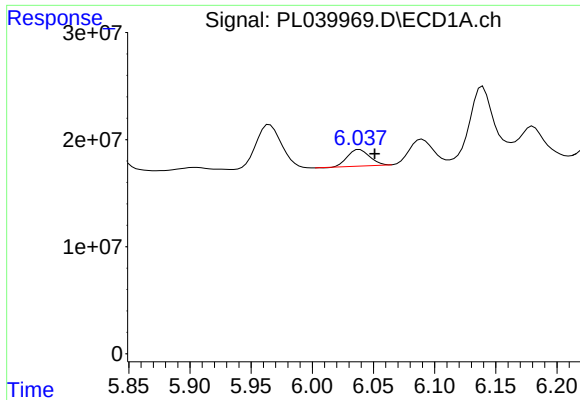
#14 Endrin

R.T.: 5.784 min
Delta R.T.: 0.008 min
Response: 28778009
Conc: 2.80 ng/ml



#14 Endrin

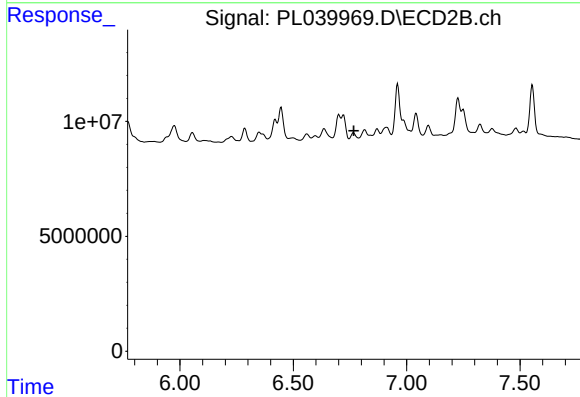
R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.



#15 Endosulfan II

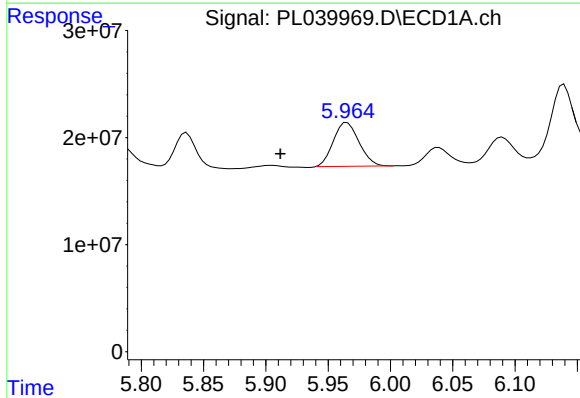
R.T.: 6.039 min
Delta R.T.: -0.012 min
Response: 19258510
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



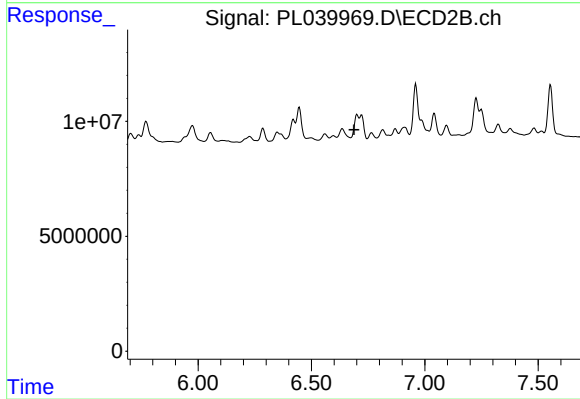
#15 Endosulfan II

R.T.: 6.701 min
Delta R.T.: -0.066 min
Response: -2186991
Conc: N.D.



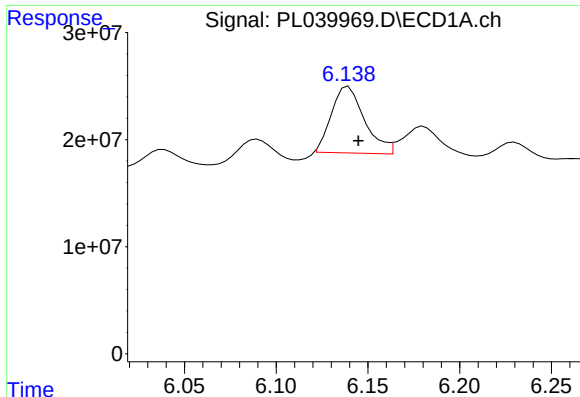
#16 4,4'-DDD

R.T.: 5.965 min
Delta R.T.: 0.053 min
Response: 58724310
Conc: 6.77 ng/ml



#16 4,4'-DDD

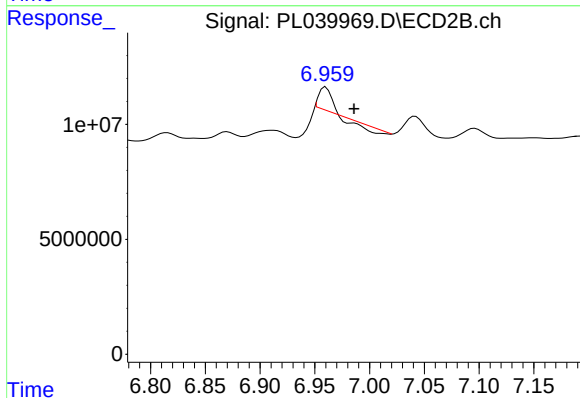
R.T.: 6.701 min
Delta R.T.: 0.013 min
Response: -2186991
Conc: N.D.



#17 4,4'-DDT

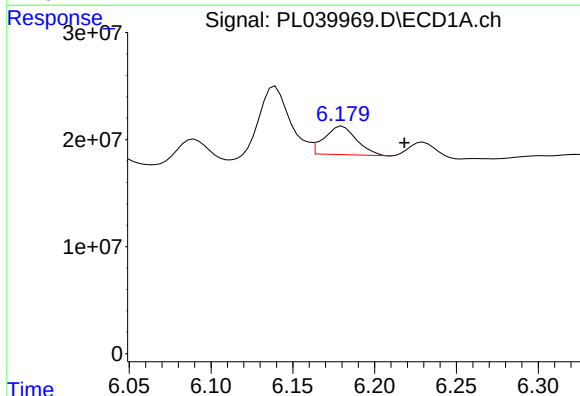
R.T.: 6.139 min
Delta R.T.: -0.005 min
Response: 77591873
Conc: 8.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



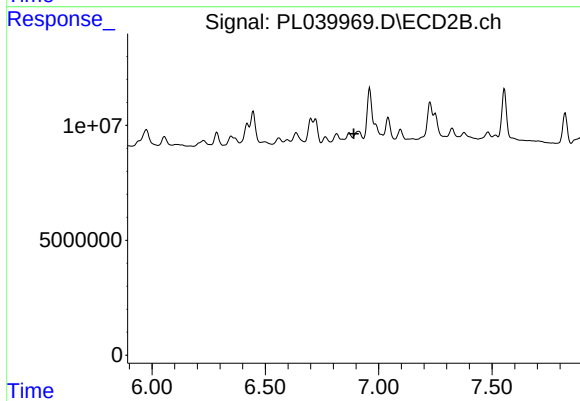
#17 4,4'-DDT

R.T.: 6.960 min
Delta R.T.: -0.026 min
Response: 4061797
Conc: 1.36 ng/ml



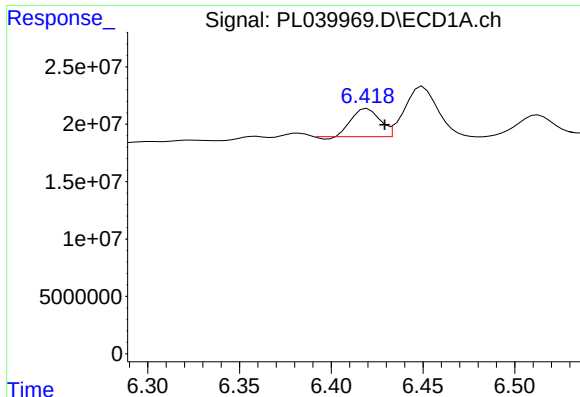
#18 Endrin aldehyde

R.T.: 6.180 min
Delta R.T.: -0.038 min
Response: 36506754
Conc: 4.76 ng/ml



#18 Endrin aldehyde

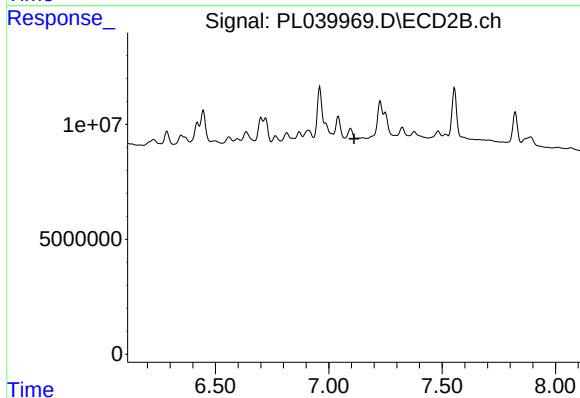
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

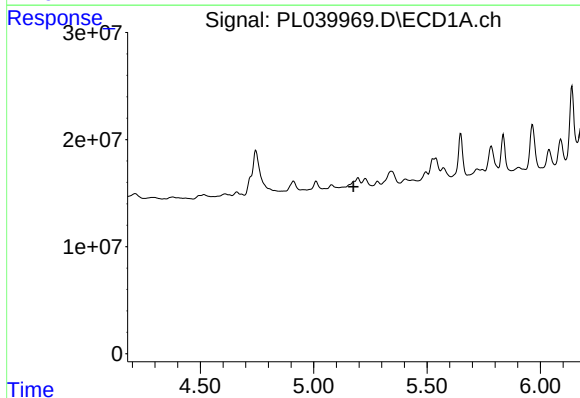
R.T.: 6.420 min
Delta R.T.: -0.009 min
Response: 25793433
Conc: 2.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



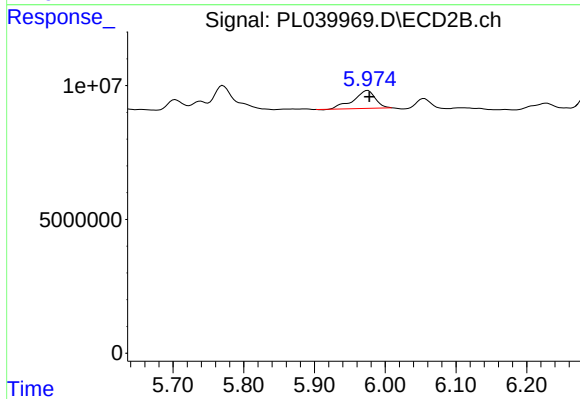
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.112 min
Response: 0
Conc: N.D.



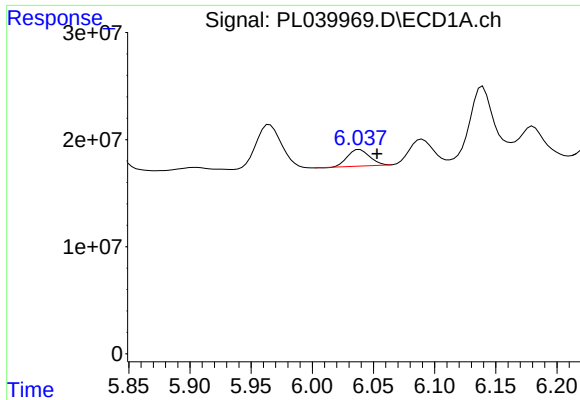
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



#25 Chlordane-3

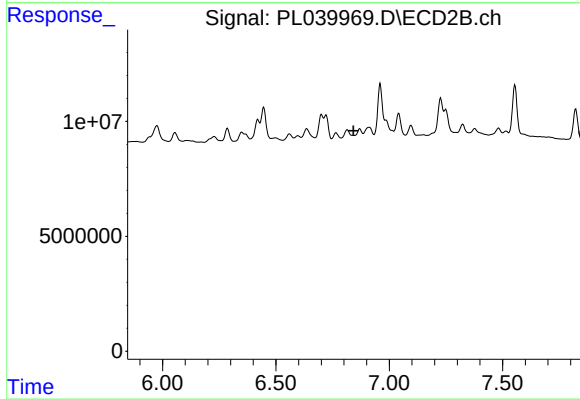
R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 14546241
Conc: 28.41 ng/ml



#27 Chlordane-5

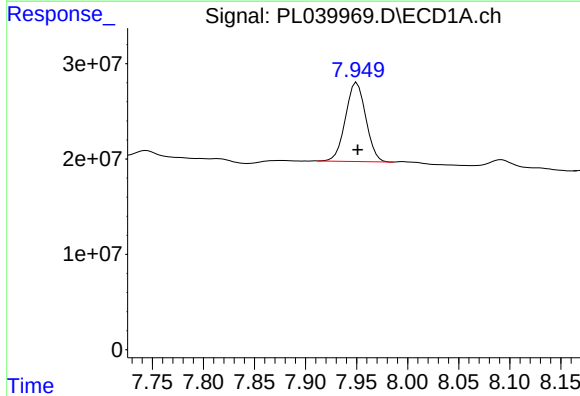
R.T.: 6.039 min
Delta R.T.: -0.014 min
Response: 19258510
Conc: 51.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



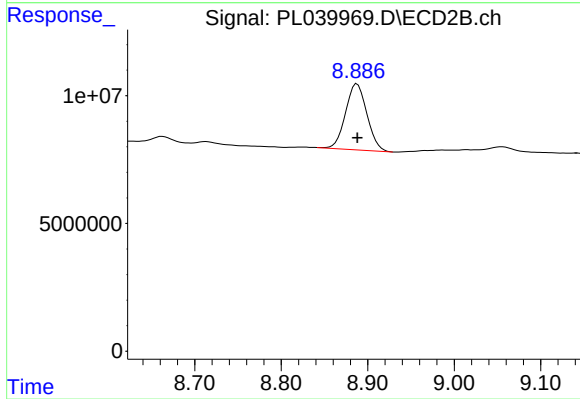
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 114693220
Conc: 13.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 44000696
Conc: 16.20 ng/ml