

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062618\
 Data File : PL037437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 17:36
 Operator : UA\AJ
 Sample : J3702-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:12:58 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.335	3.936	137.6E6	53048518	17.389	19.174
28) SA Decachlor...	8.017	8.950	103.9E6	34449105	17.214	17.364
Target Compounds						
5) MB Aldrin	4.552	0.000	17935591	0	1.762	N.D. #
7) B delta-BHC	4.482	0.000	7441385	0	0.703	N.D. #
8) B Heptachlo...	5.029	0.000	22736275	0	2.427	N.D. #
9) A Endosulfan I	5.346	0.000	4288808	0	0.507	N.D. #
10) B gamma-Chl...	5.244	0.000	9586266	0	1.023	N.D. #
11) B alpha-Chl...	5.244f	0.000	9586266	0	1.056	N.D. #
12) B 4,4'-DDE	5.457	0.000	12884058	0	1.459	N.D. #
17) MA 4,4'-DDT	6.203	0.000	12199474	0	1.890	N.D. #
19) B Endosulfa...	6.506	0.000	28589638	0	4.273	N.D. #
24) Chlordane-2	4.688	0.000	14002077	0	39.331	N.D. #
25) Chlordane-3	5.244	0.000	9586266	0	9.019	N.D. #
26) Chlordane-4	5.244	0.000	9586266	0	9.949	N.D. #

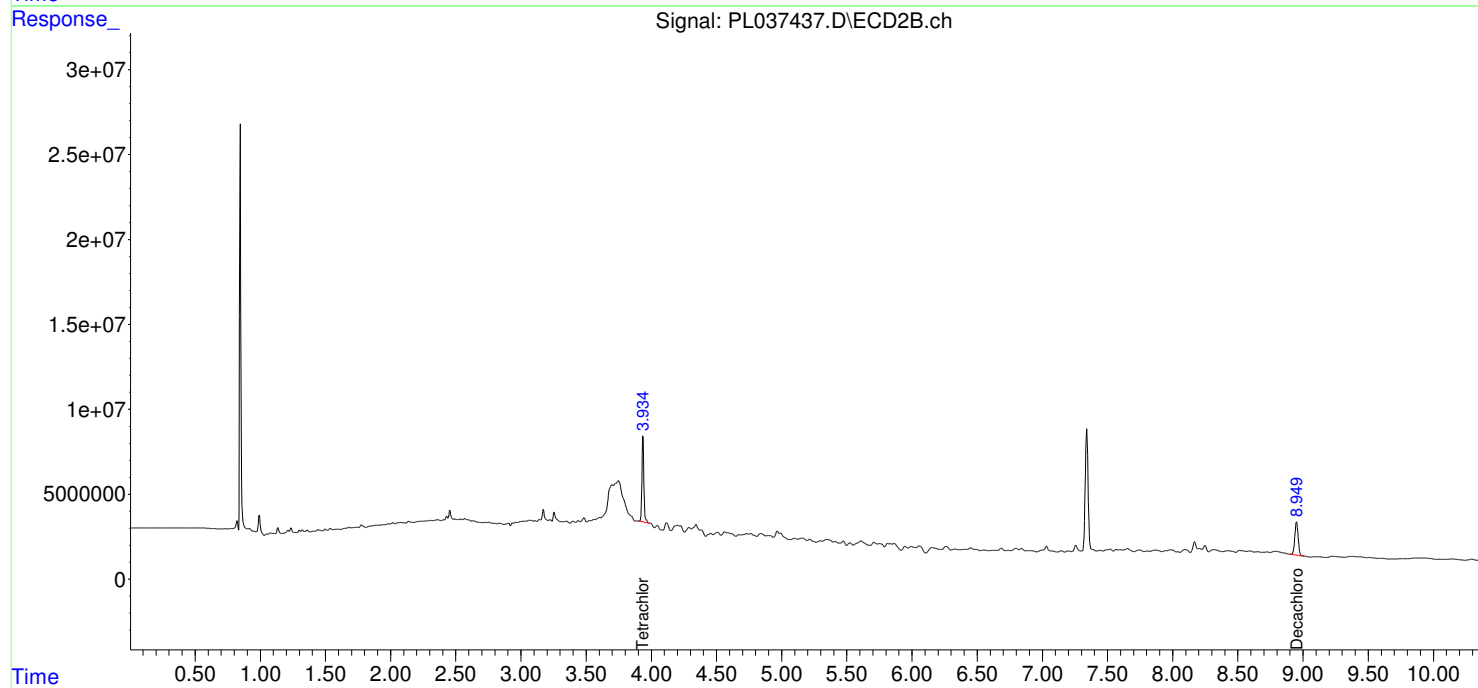
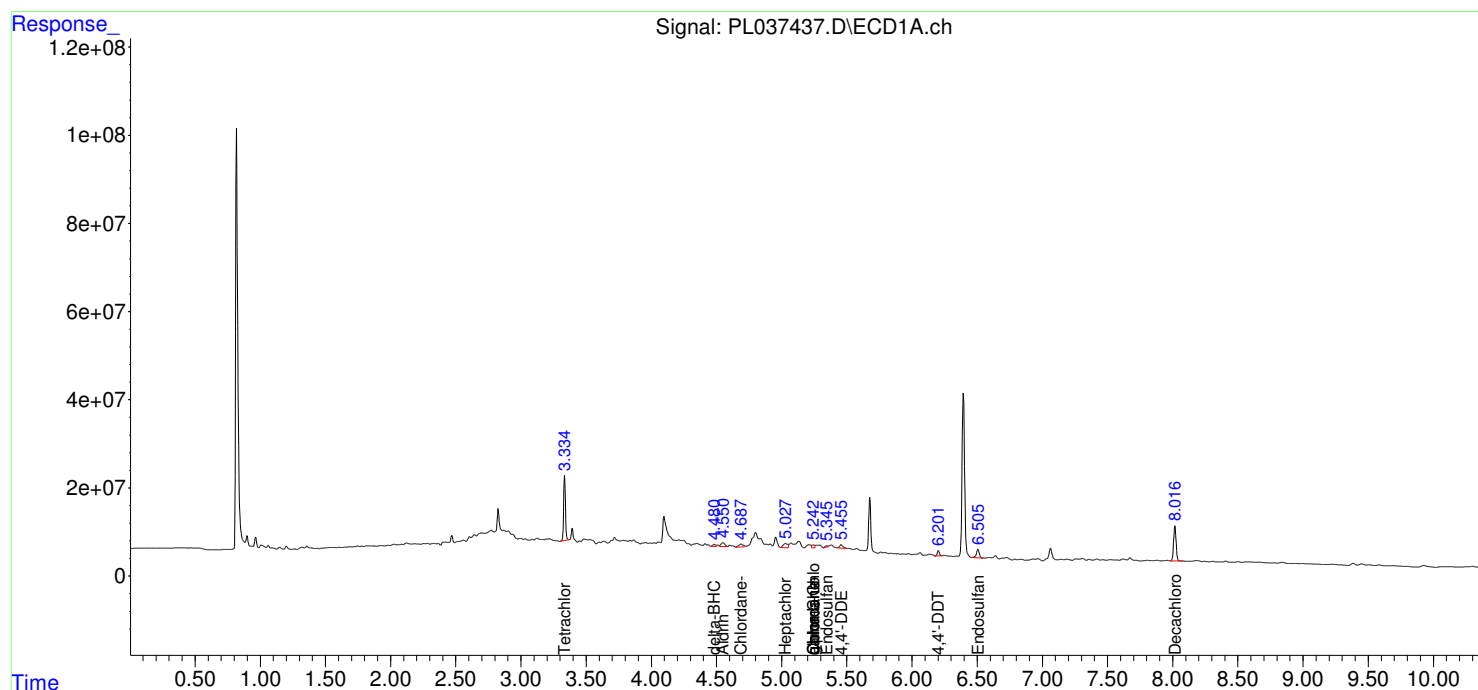
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

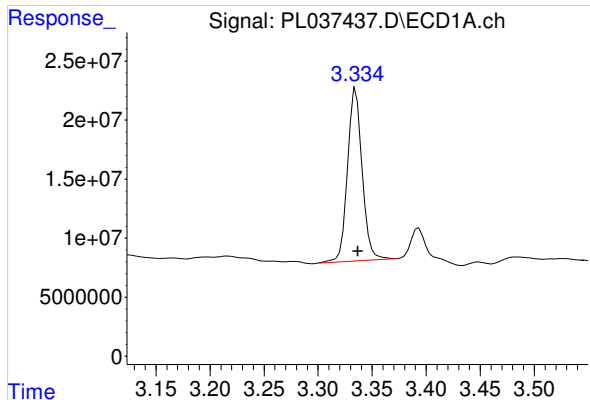
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062618\
Data File : PL037437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2018 17:36
Operator : UA\AJ
Sample : J3702-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 05:12:58 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 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

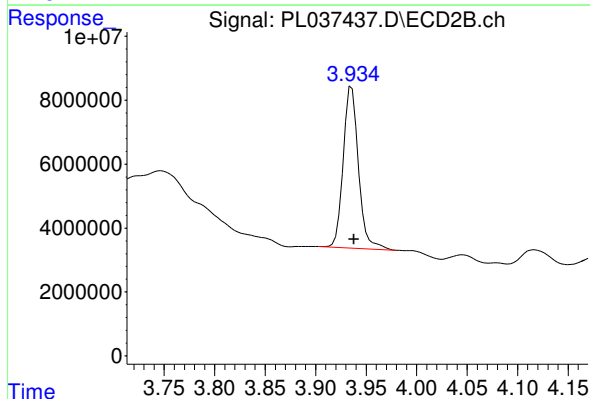




#1 Tetrachloro-m-xylene

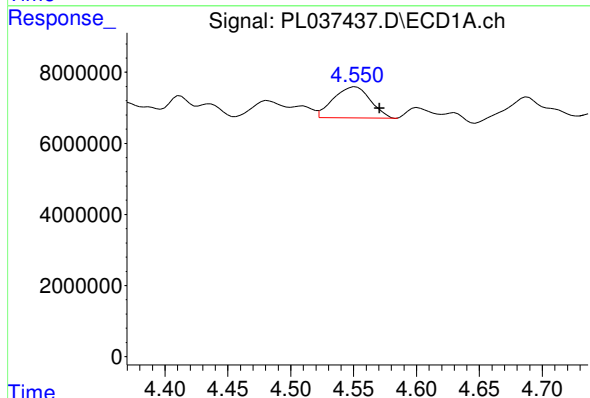
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 137555176
Conc: 17.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



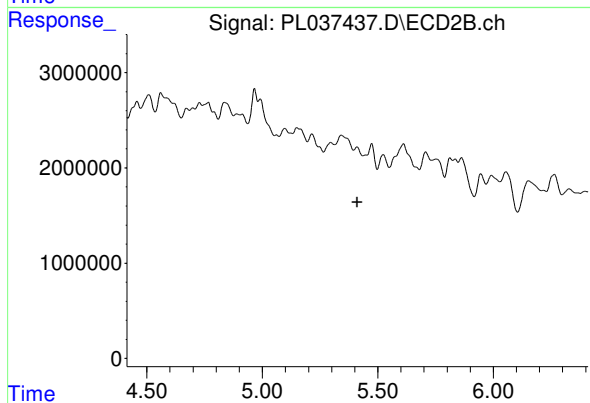
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 53048518
Conc: 19.17 ng/ml



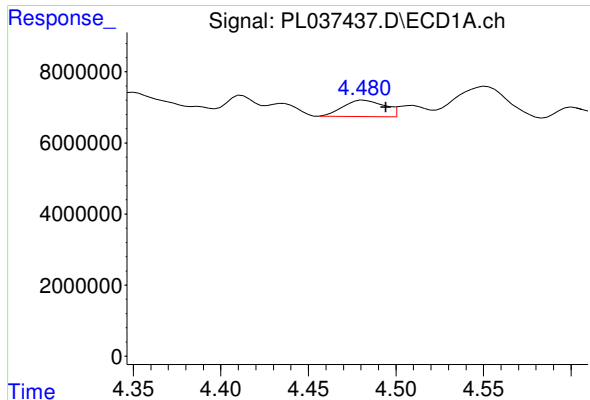
#5 Aldrin

R.T.: 4.552 min
Delta R.T.: -0.019 min
Response: 17935591
Conc: 1.76 ng/ml



#5 Aldrin

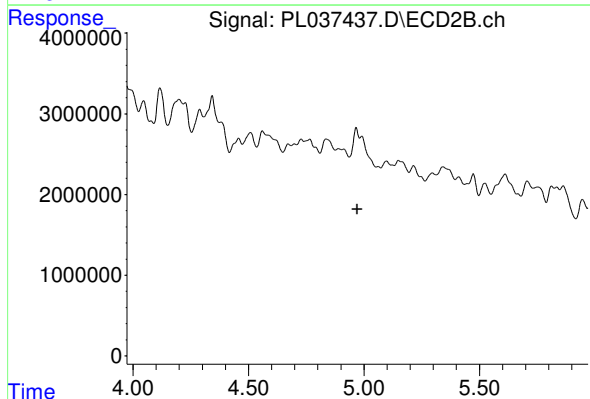
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#7 delta-BHC

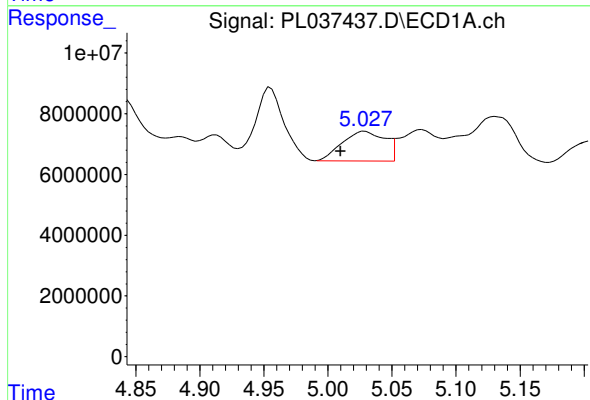
R.T.: 4.482 min
Delta R.T.: -0.012 min
Response: 7441385
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



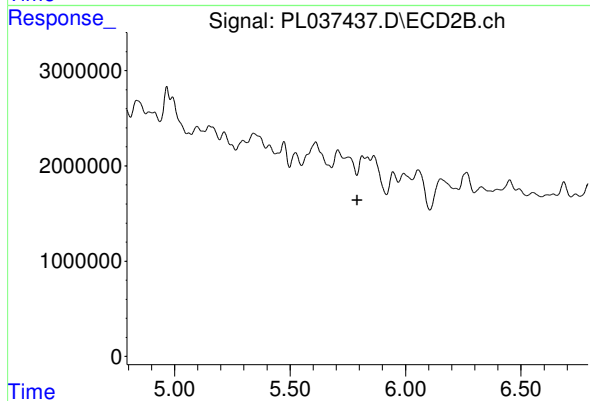
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.972 min
Response: 0
Conc: N.D.



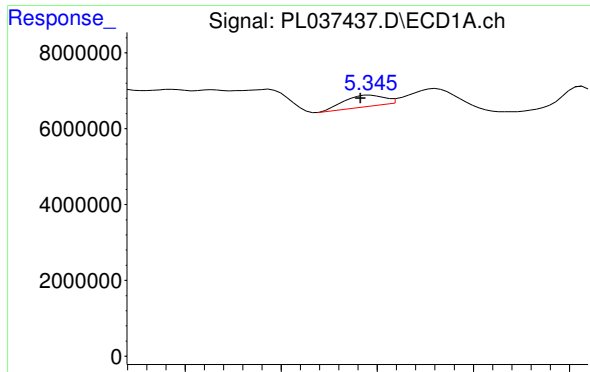
#8 Heptachlor epoxide

R.T.: 5.029 min
Delta R.T.: 0.019 min
Response: 22736275
Conc: 2.43 ng/ml



#8 Heptachlor epoxide

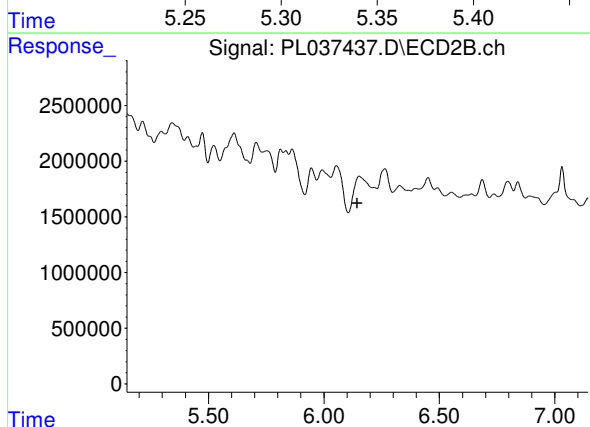
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.



#9 Endosulfan I

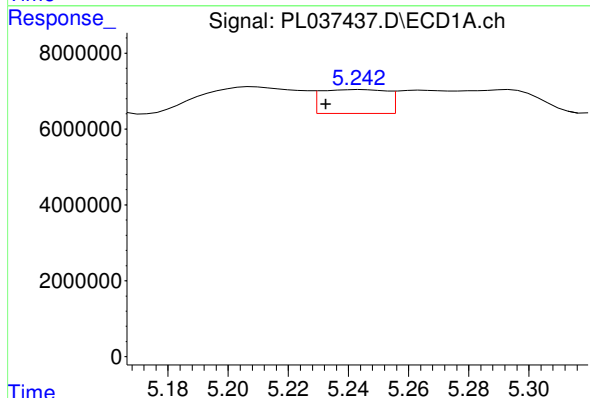
R.T.: 5.346 min
Delta R.T.: 0.005 min
Response: 4288808
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



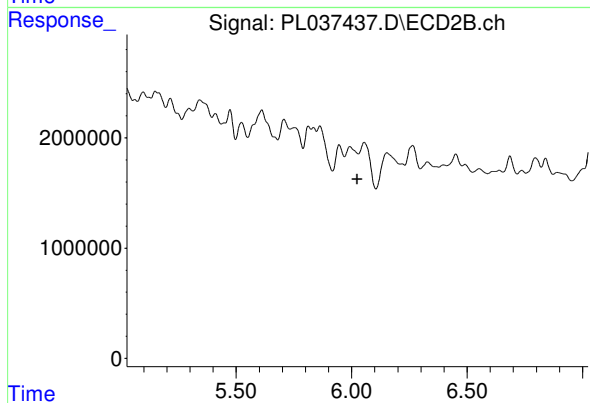
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



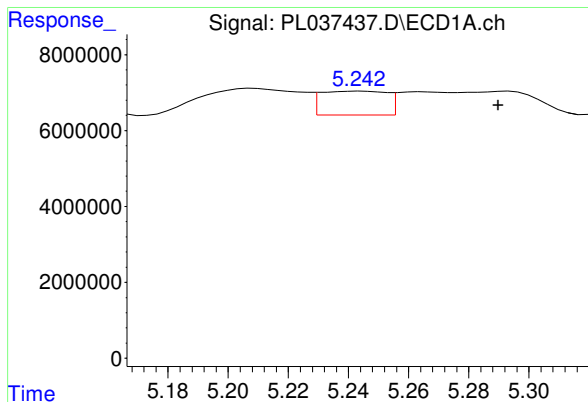
#10 gamma-Chlordane

R.T.: 5.244 min
Delta R.T.: 0.011 min
Response: 9586266
Conc: 1.02 ng/ml



#10 gamma-Chlordane

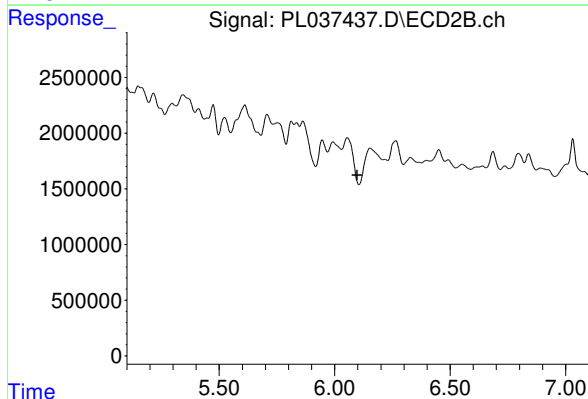
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

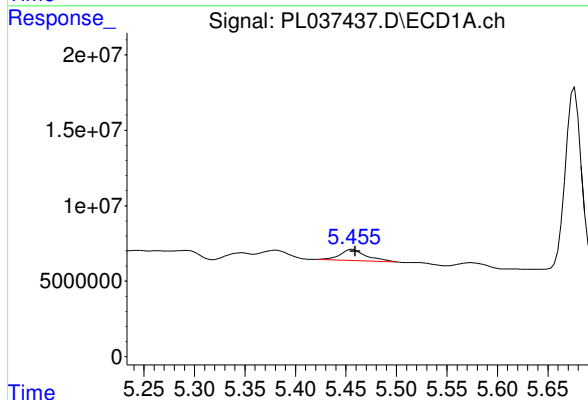
R.T.: 5.244 min
Delta R.T.: -0.046 min
Response: 9586266
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



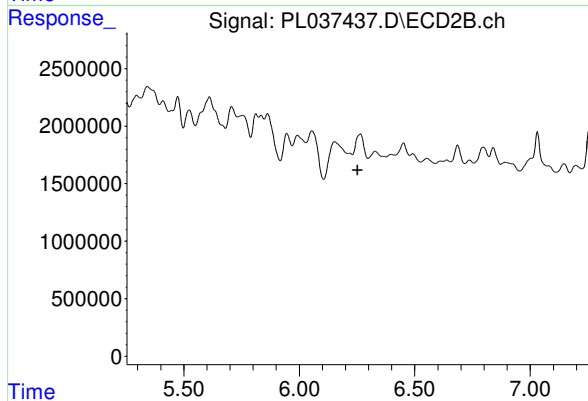
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



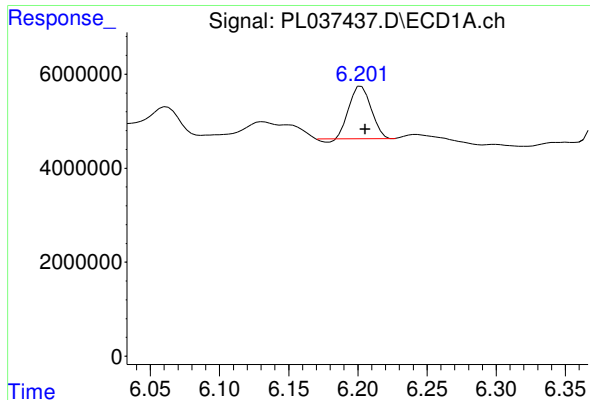
#12 4,4'-DDE

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 12884058
Conc: 1.46 ng/ml



#12 4,4'-DDE

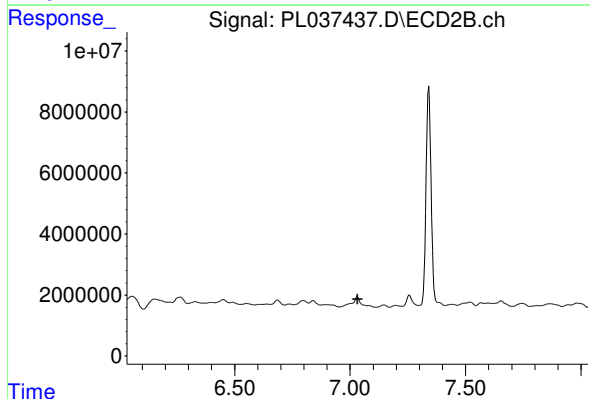
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

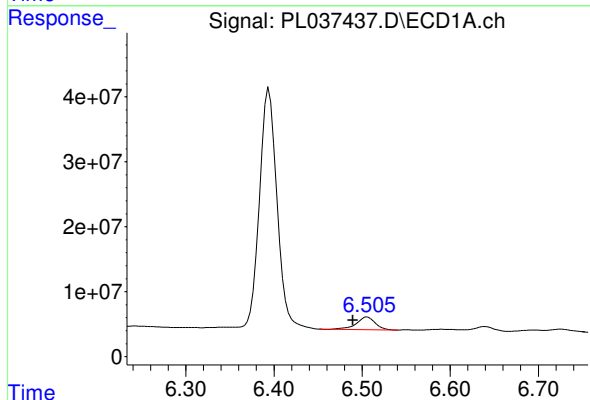
R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 12199474
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



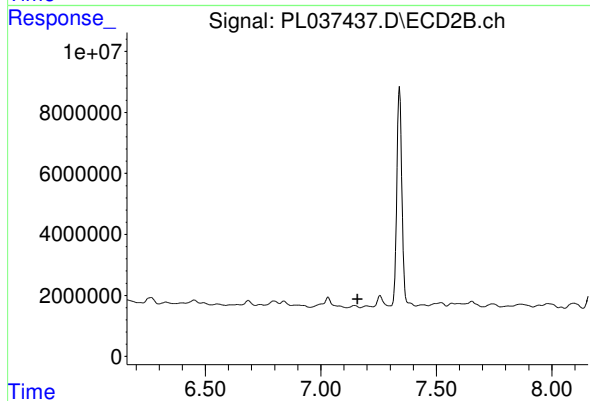
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.



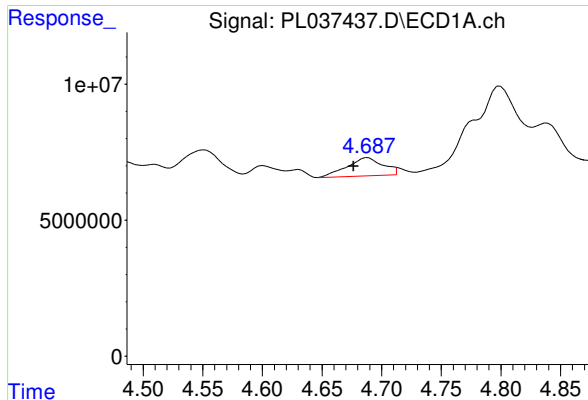
#19 Endosulfan Sulfate

R.T.: 6.506 min
Delta R.T.: 0.017 min
Response: 28589638
Conc: 4.27 ng/ml



#19 Endosulfan Sulfate

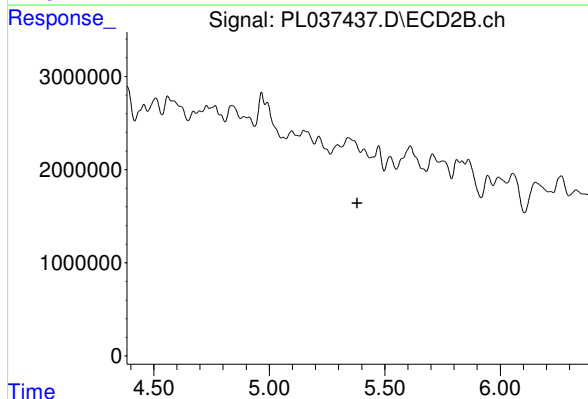
R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.



#24 Chlordane-2

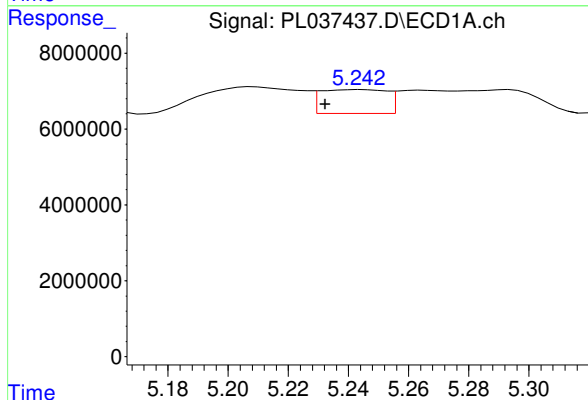
R.T.: 4.688 min
Delta R.T.: 0.012 min
Response: 14002077
Conc: 39.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



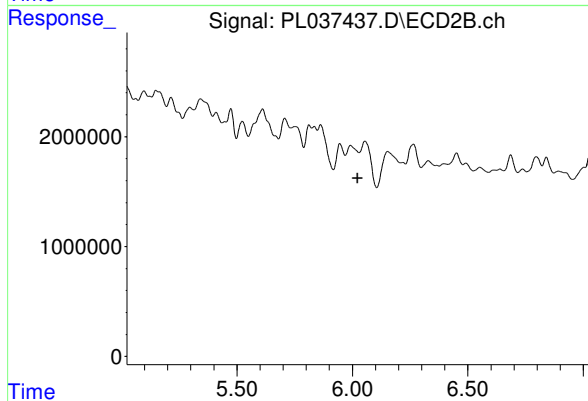
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



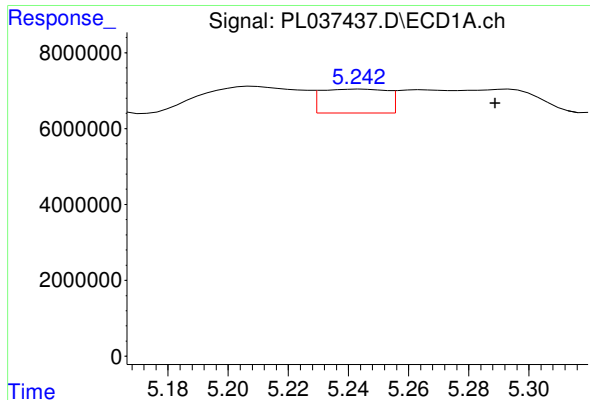
#25 Chlordane-3

R.T.: 5.244 min
Delta R.T.: 0.011 min
Response: 9586266
Conc: 9.02 ng/ml



#25 Chlordane-3

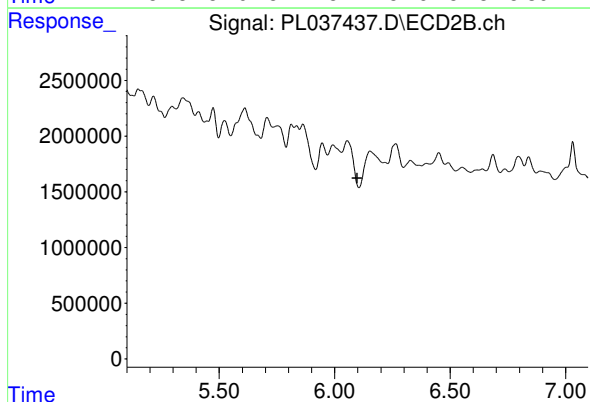
R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

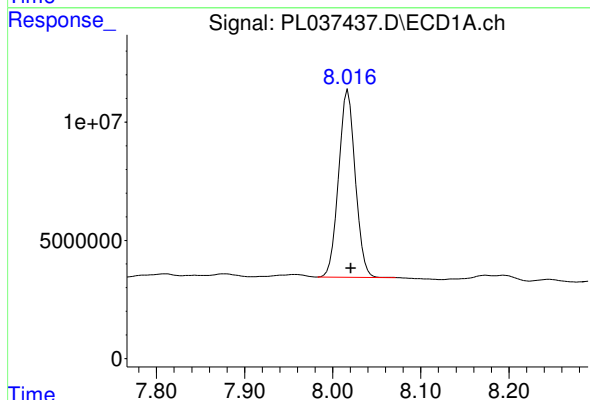
R.T.: 5.244 min
Delta R.T.: -0.045 min
Response: 9586266
Conc: 9.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



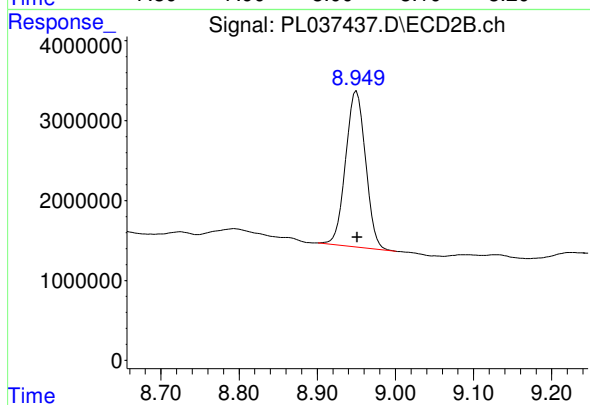
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.003 min
Response: 103871232
Conc: 17.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 34449105
Conc: 17.36 ng/ml