

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061418\
 Data File : PL036934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2018 19:07
 Operator : UA\AJ
 Sample : J3497-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 02:35:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 14 16:13:31 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...	3.341	0.000	12747317	0	1.793	N.D.	#
Target Compounds							
2) A alpha-BHC	3.776	0.000	16912285	0	1.511	N.D.	#
3) MA gamma-BHC...	0.000	4.588	0	3118247	N.D.	0.971	#
4) MA Heptachlor	4.351	0.000	10275355	0	1.113	N.D.	#
5) MB Aldrin	0.000	5.450f	0	14476681	N.D.	4.899	#
6) B beta-BHC	4.262f	0.000	64346739	0	15.068	N.D.	#
7) B delta-BHC	0.000	4.967	0	6492844	N.D.	2.350	#
8) B Heptachlo...	4.974f	5.783	15554214	15286462	1.845	5.540	#
10) B gamma-Chl...	5.263	6.026	10143973	1339810	1.206	0.482	#
11) B alpha-Chl...	5.263	0.000	10143973	0	1.245	N.D.	#
14) MA Endrin	5.861	0.000	11700898	0	1.679	N.D.	#
15) B Endosulfa...	0.000	6.807	0	6798074	N.D.	2.798	#
16) A 4,4'-DDD	5.954	0.000	13272871	0	2.226	N.D.	#
20) A Methoxychlor	6.768	0.000	15270604	0	4.811	N.D.	#
23) Chlordane-1	0.000	4.967	0	6492844	N.D.	57.297	#
24) Chlordane-2	4.684	5.450	13995806	14476681	45.562	124.718	#
25) Chlordane-3	5.263	6.026	10143973	1339810	10.791	3.581	#
26) Chlordane-4	5.263	0.000	10143973	0	11.938	N.D.	#
27) Chlordane-5	5.861	0.000	11700898	0	93.807	N.D.	#

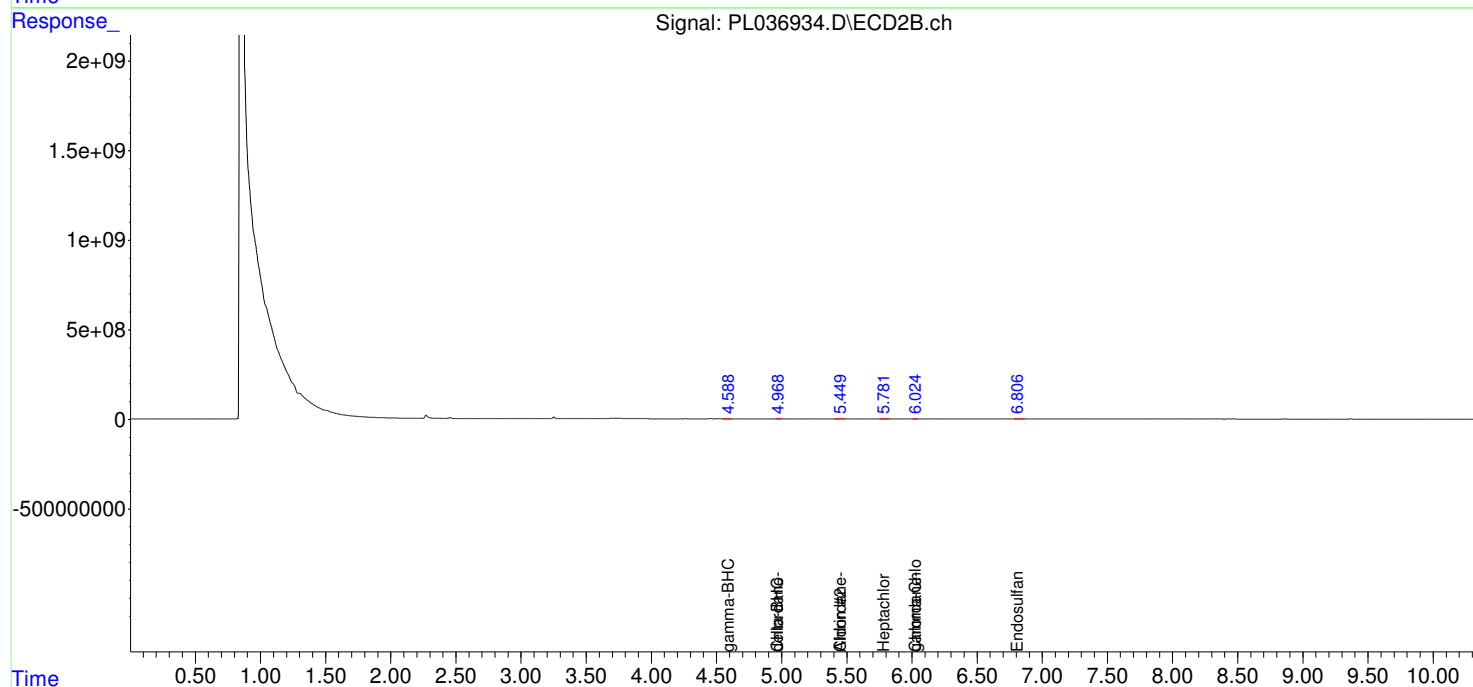
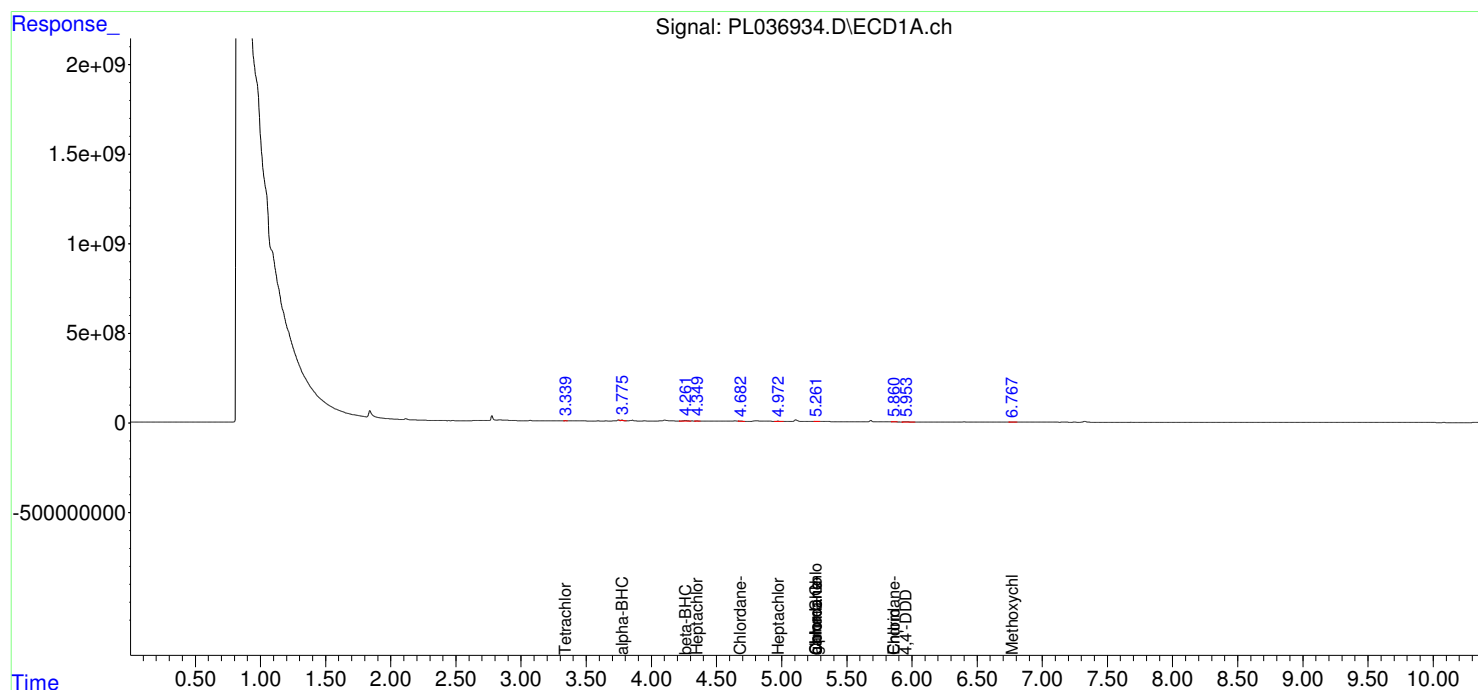
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

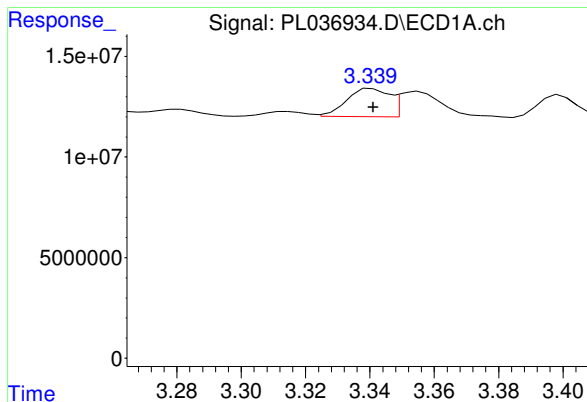
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061418\
Data File : PL036934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2018 19:07
Operator : UA\AJ
Sample : J3497-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 02:35:22 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
Quant Title : GC Extractables
QLast Update : Thu Jun 14 16:13:31 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

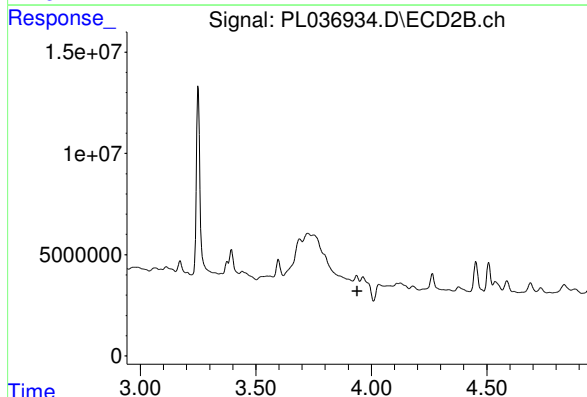




#1 Tetrachloro-m-xylene

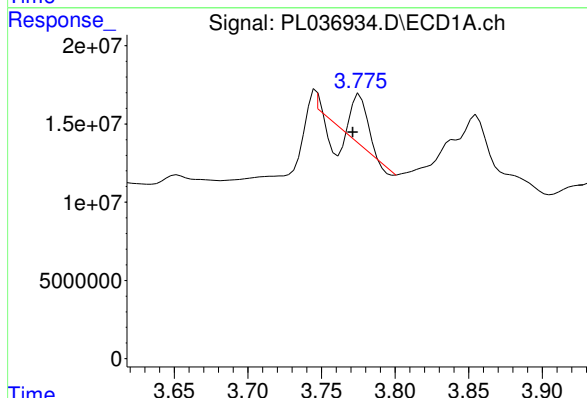
R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 12747317
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



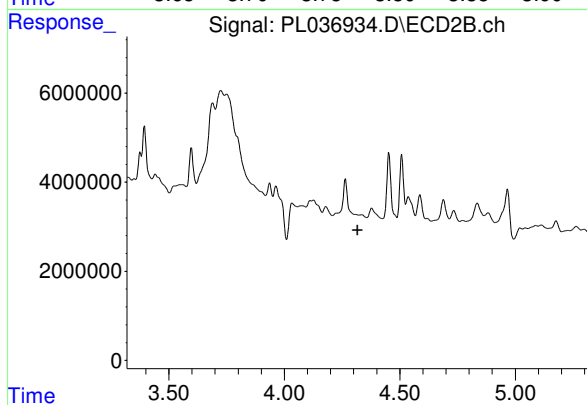
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



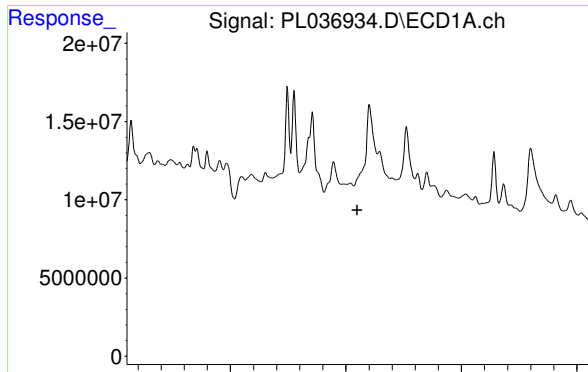
#2 alpha-BHC

R.T.: 3.776 min
Delta R.T.: 0.005 min
Response: 16912285
Conc: 1.51 ng/ml



#2 alpha-BHC

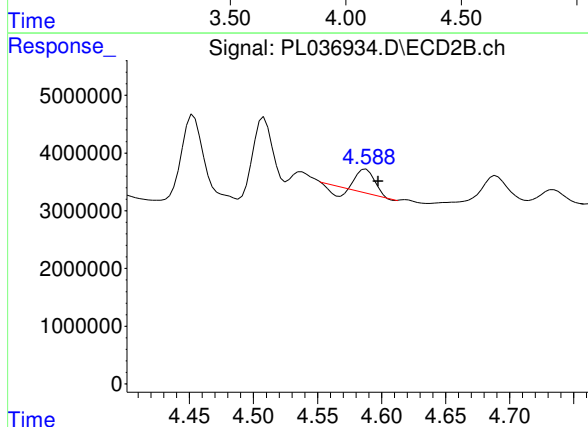
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

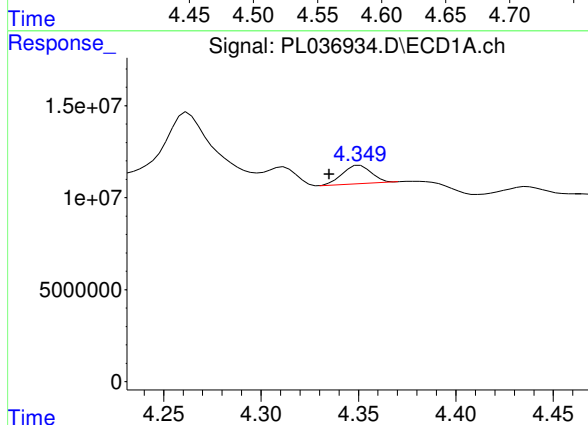
R.T.: 0.000 min
Exp R.T.: 4.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



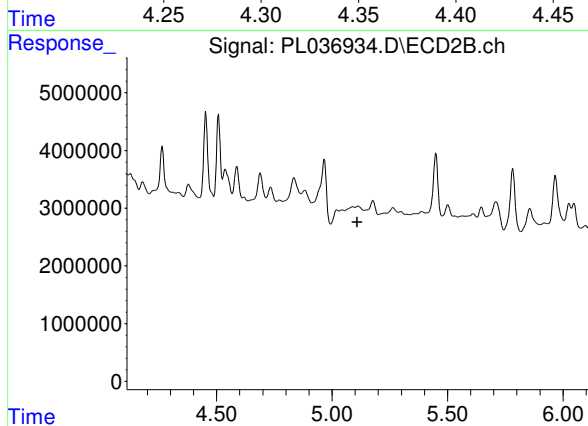
#3 gamma-BHC (Lindane)

R.T.: 4.588 min
Delta R.T.: -0.010 min
Response: 3118247
Conc: 0.97 ng/ml



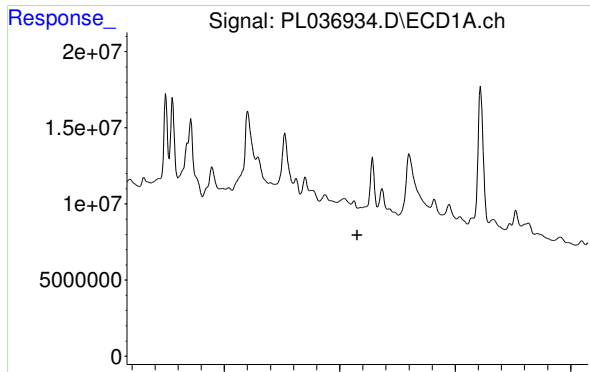
#4 Heptachlor

R.T.: 4.351 min
Delta R.T.: 0.016 min
Response: 10275355
Conc: 1.11 ng/ml



#4 Heptachlor

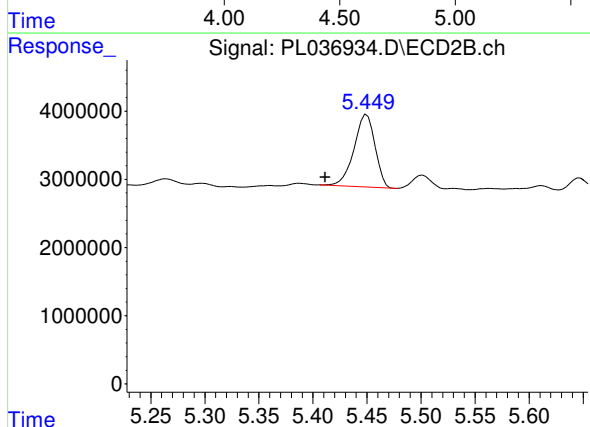
R.T.: 0.000 min
Exp R.T.: 5.109 min
Response: 0
Conc: N.D.



#5 Aldrin

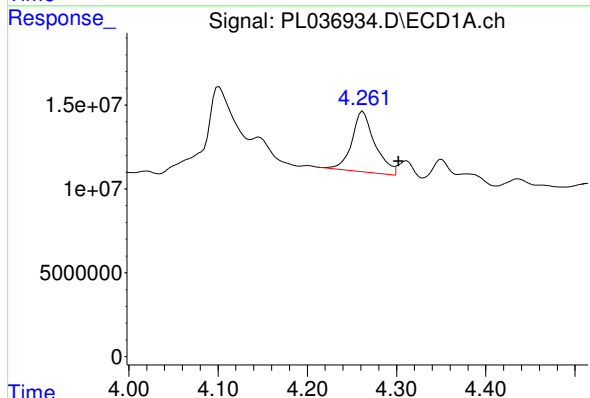
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



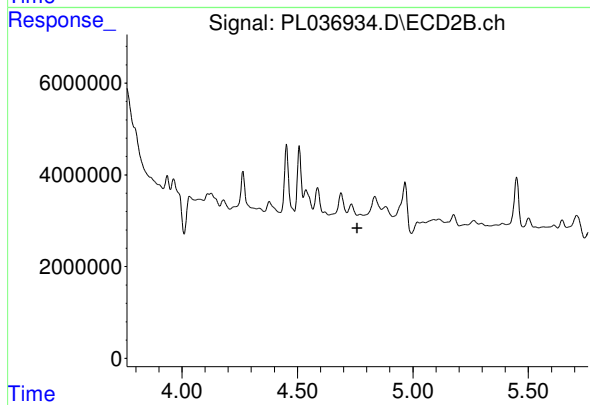
#5 Aldrin

R.T.: 5.450 min
Delta R.T.: 0.038 min
Response: 14476681
Conc: 4.90 ng/ml



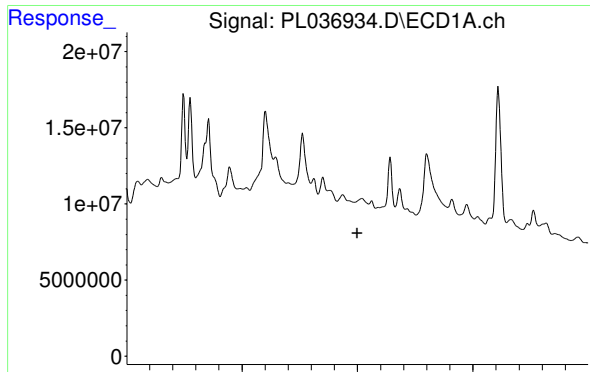
#6 beta-BHC

R.T.: 4.262 min
Delta R.T.: -0.040 min
Response: 64346739
Conc: 15.07 ng/ml



#6 beta-BHC

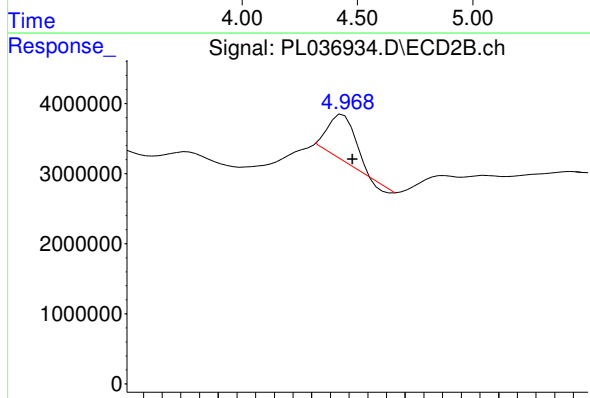
R.T.: 0.000 min
Exp R.T.: 4.758 min
Response: 0
Conc: N.D.



#7 delta-BHC

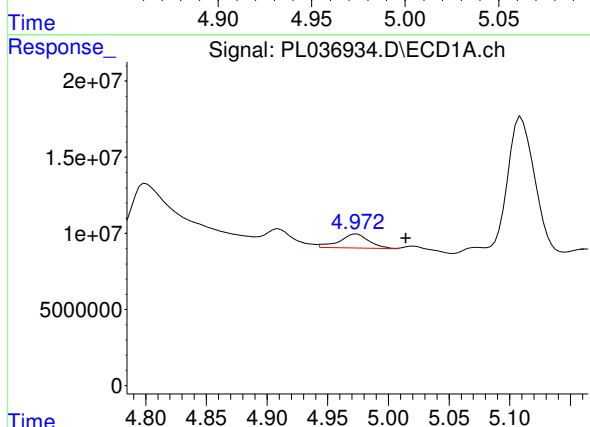
R.T.: 0.000 min
Exp R.T.: 4.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



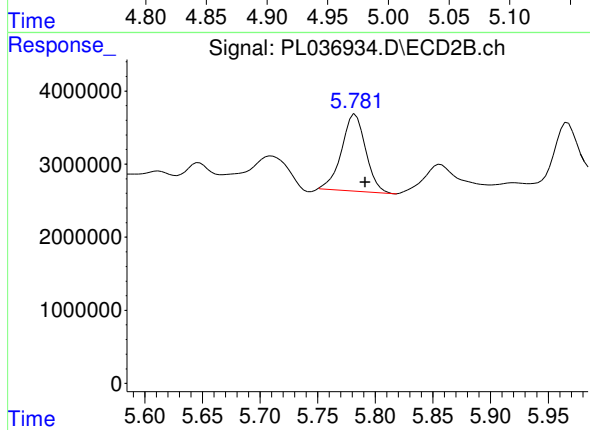
#7 delta-BHC

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 6492844
Conc: 2.35 ng/ml



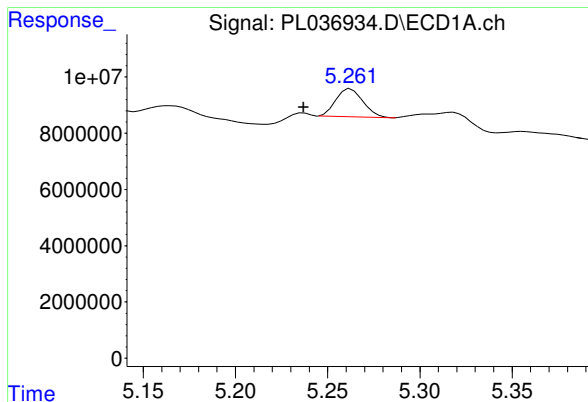
#8 Heptachlor epoxide

R.T.: 4.974 min
Delta R.T.: -0.041 min
Response: 15554214
Conc: 1.85 ng/ml



#8 Heptachlor epoxide

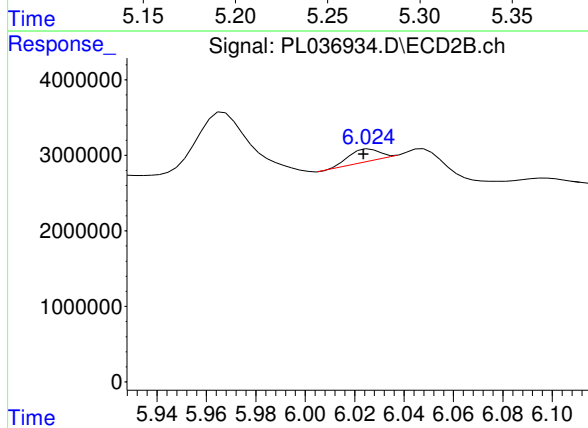
R.T.: 5.783 min
Delta R.T.: -0.009 min
Response: 15286462
Conc: 5.54 ng/ml



#10 gamma-Chlordane

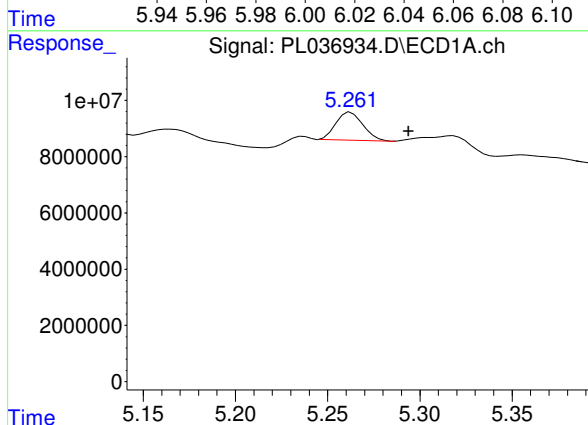
R.T.: 5.263 min
Delta R.T.: 0.026 min
Response: 10143973
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



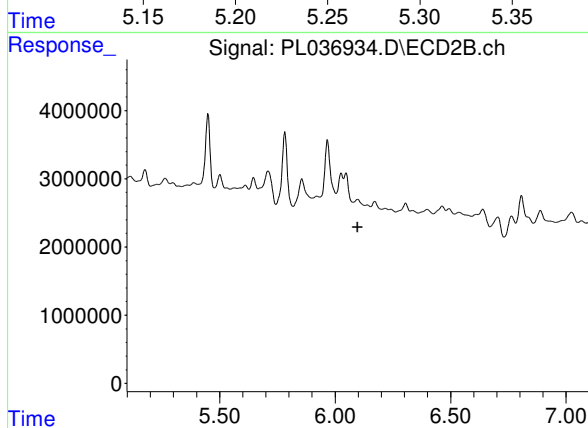
#10 gamma-Chlordane

R.T.: 6.026 min
Delta R.T.: 0.003 min
Response: 1339810
Conc: 0.48 ng/ml



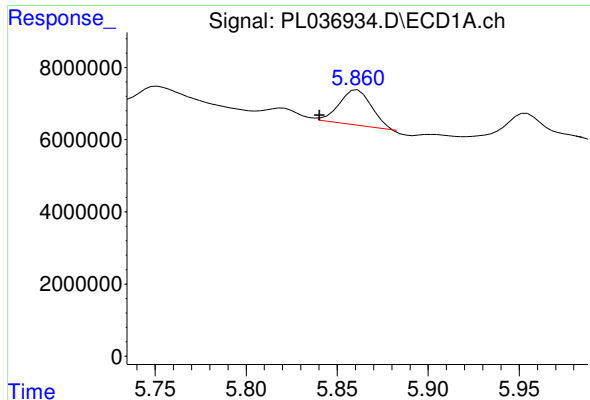
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.031 min
Response: 10143973
Conc: 1.25 ng/ml



#11 alpha-Chlordane

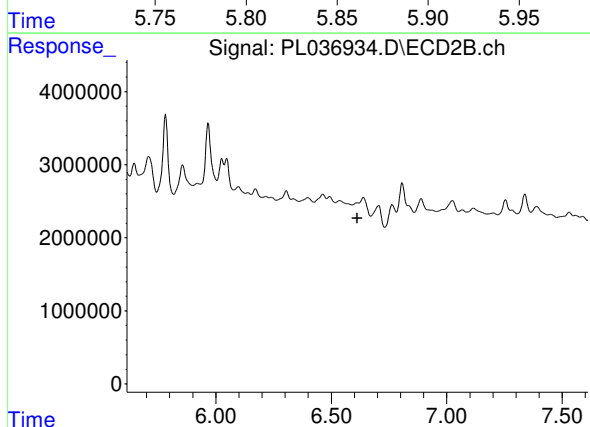
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#14 Endrin

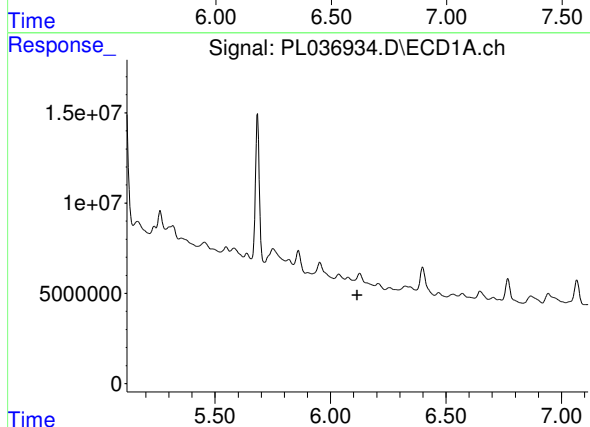
R.T.: 5.861 min
Delta R.T.: 0.021 min
Response: 11700898
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



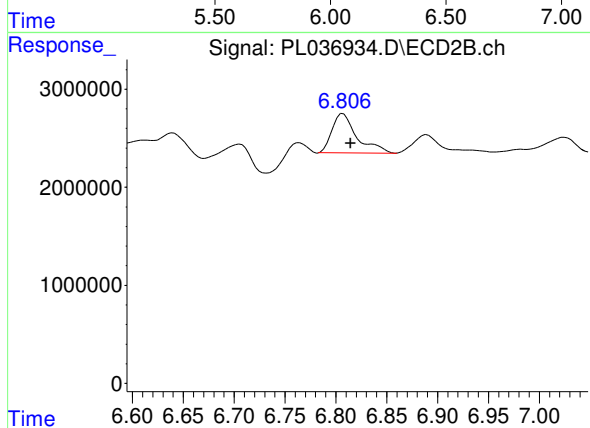
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



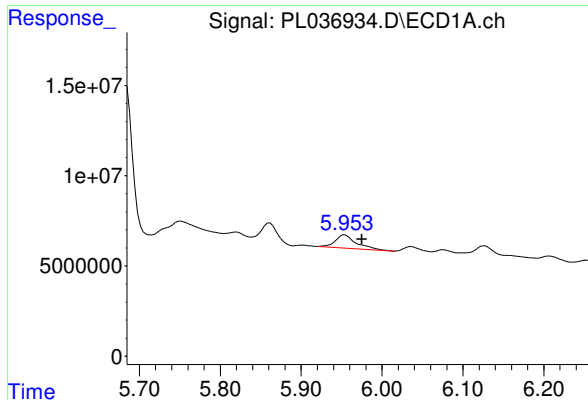
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#15 Endosulfan II

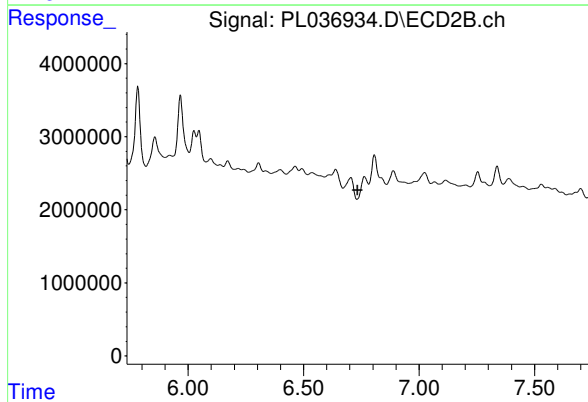
R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 6798074
Conc: 2.80 ng/ml



#16 4,4'-DDD

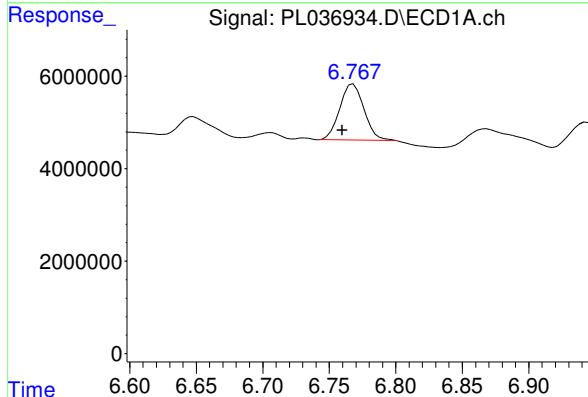
R.T.: 5.954 min
Delta R.T.: -0.021 min
Response: 13272871
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



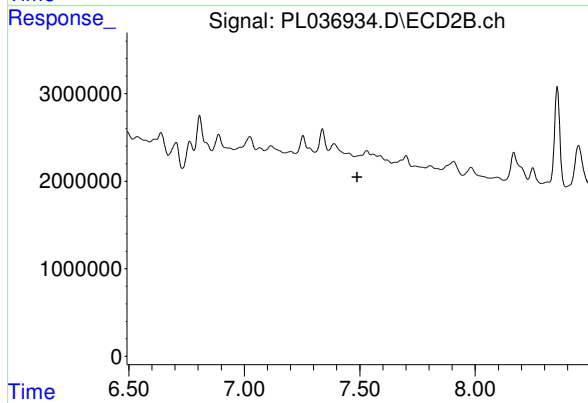
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



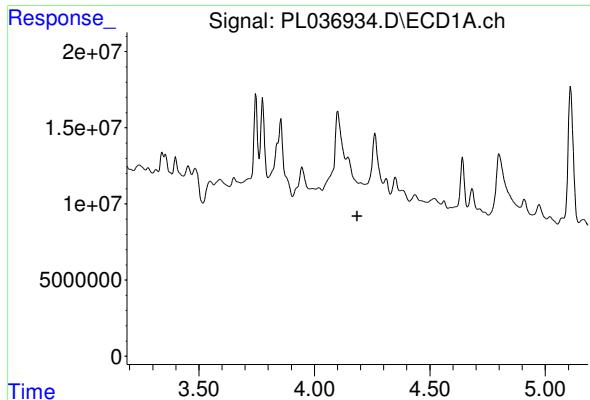
#20 Methoxychlor

R.T.: 6.768 min
Delta R.T.: 0.008 min
Response: 15270604
Conc: 4.81 ng/ml



#20 Methoxychlor

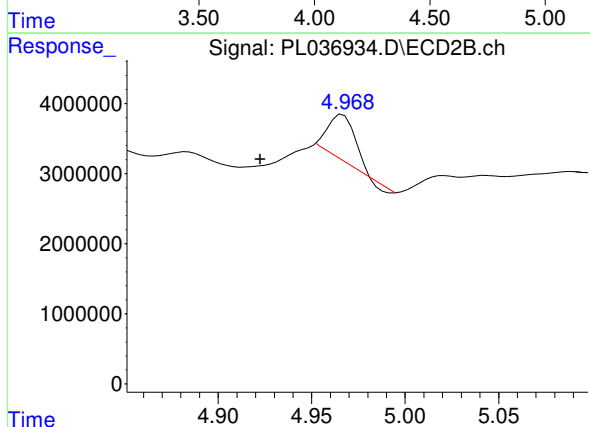
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#23 Chlordane-1

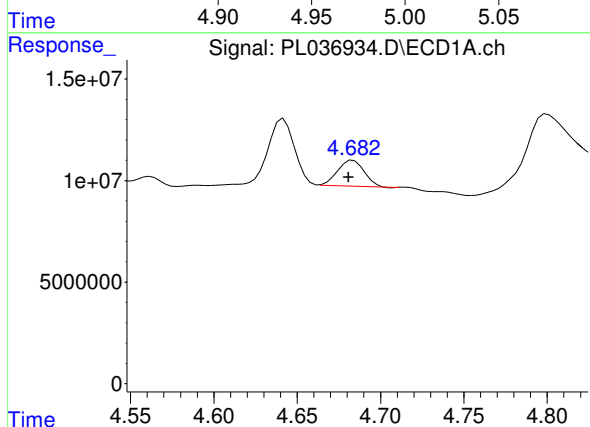
R.T.: 0.000 min
Exp R.T.: 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



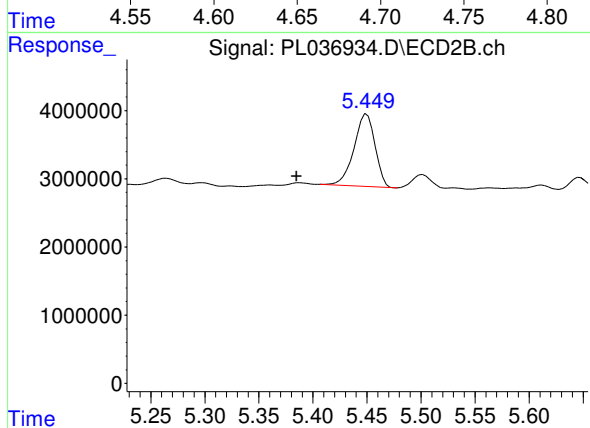
#23 Chlordane-1

R.T.: 4.967 min
Delta R.T.: 0.044 min
Response: 6492844
Conc: 57.30 ng/ml



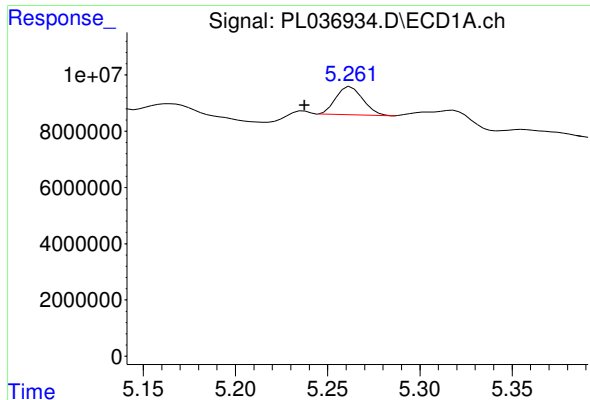
#24 Chlordane-2

R.T.: 4.684 min
Delta R.T.: 0.003 min
Response: 13995806
Conc: 45.56 ng/ml



#24 Chlordane-2

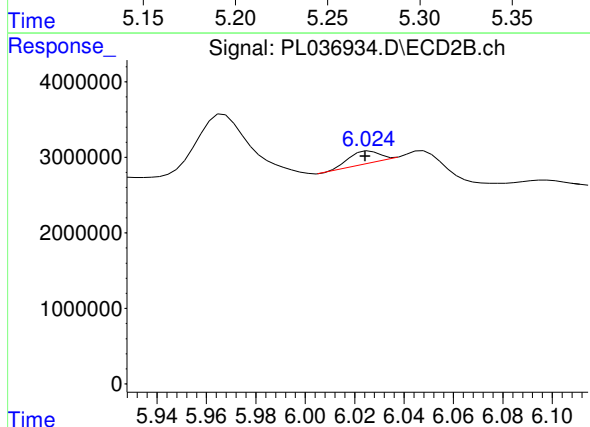
R.T.: 5.450 min
Delta R.T.: 0.065 min
Response: 14476681
Conc: 124.72 ng/ml



#25 Chlordane-3

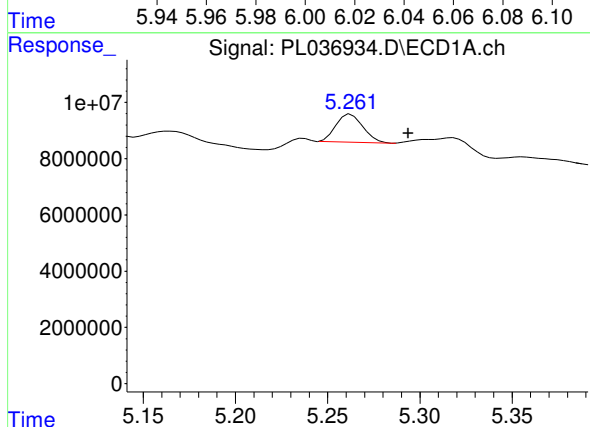
R.T.: 5.263 min
Delta R.T.: 0.025 min
Response: 10143973
Conc: 10.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



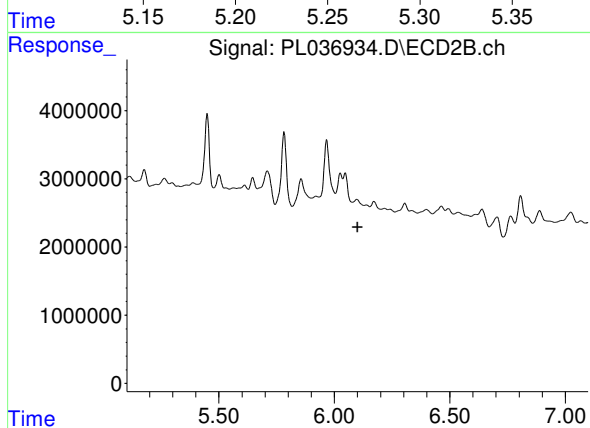
#25 Chlordane-3

R.T.: 6.026 min
Delta R.T.: 0.002 min
Response: 1339810
Conc: 3.58 ng/ml



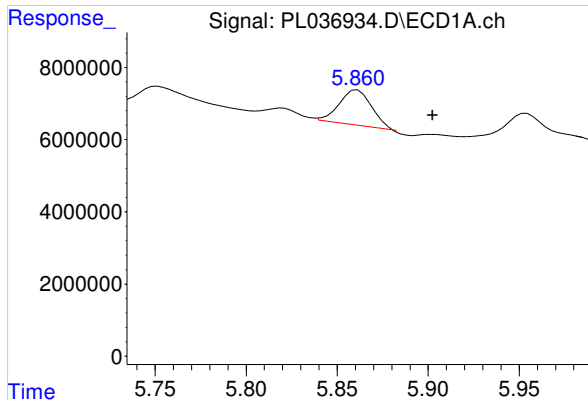
#26 Chlordane-4

R.T.: 5.263 min
Delta R.T.: -0.031 min
Response: 10143973
Conc: 11.94 ng/ml



#26 Chlordane-4

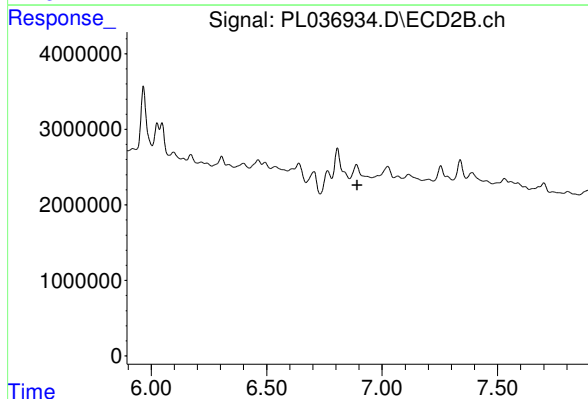
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#27 Chlordane-5

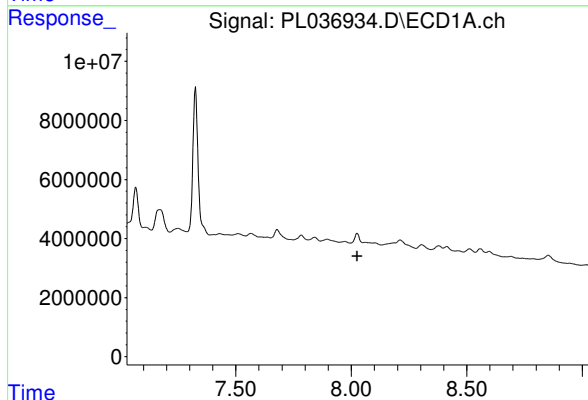
R.T.: 5.861 min
Delta R.T.: -0.041 min
Response: 11700898
Conc: 93.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



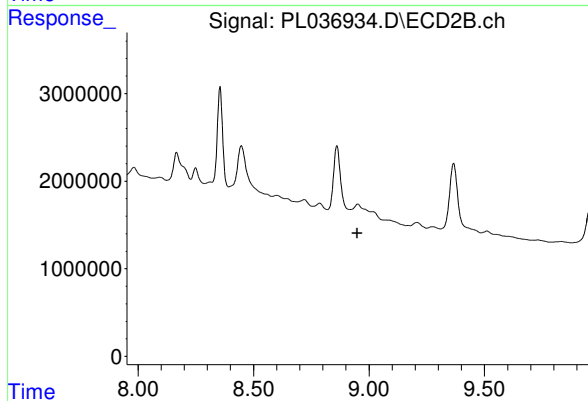
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.892 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.026 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.