

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062618\
 Data File : PL037439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 18:04
 Operator : UA\AJ
 Sample : J3712-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:13:06 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	153.2E6	53936540	19.364	19.495
28)	SA Decachlor...	8.014	8.947	100.9E6	31328838	16.722	15.791
Target Compounds							
3)	MA gamma-BHC...	4.095f	0.000	56047443	0	5.434	N.D. #
5)	MB Aldrin	4.541f	0.000	16943812	0	1.665	N.D. #
6)	B beta-BHC	4.254f	0.000	18058016	0	3.959	N.D. #
7)	B delta-BHC	4.541f	0.000	16943812	0	1.602	N.D. #
8)	B Heptachlo...	5.070f	0.000	10094191	0	1.078	N.D. #
9)	A Endosulfan I	5.283f	0.000	11221222	0	1.326	N.D. #
10)	B gamma-Chl...	5.228	0.000	8819729	0	0.942	N.D. #
11)	B alpha-Chl...	5.283	0.000	11221222	0	1.236	N.D. #
17)	MA 4,4'-DDT	6.255f	0.000	6978562	0	1.081	N.D. #
18)	B Endrin al...	6.255	0.000	6978562	0	1.250	N.D. #
23)	Chlordane-1	0.000	4.859	0	13758226	N.D.	114.498 #
25)	Chlordane-3	5.228	0.000	8819729	0	8.298	N.D. #
26)	Chlordane-4	5.283	0.000	11221222	0	11.646	N.D. #

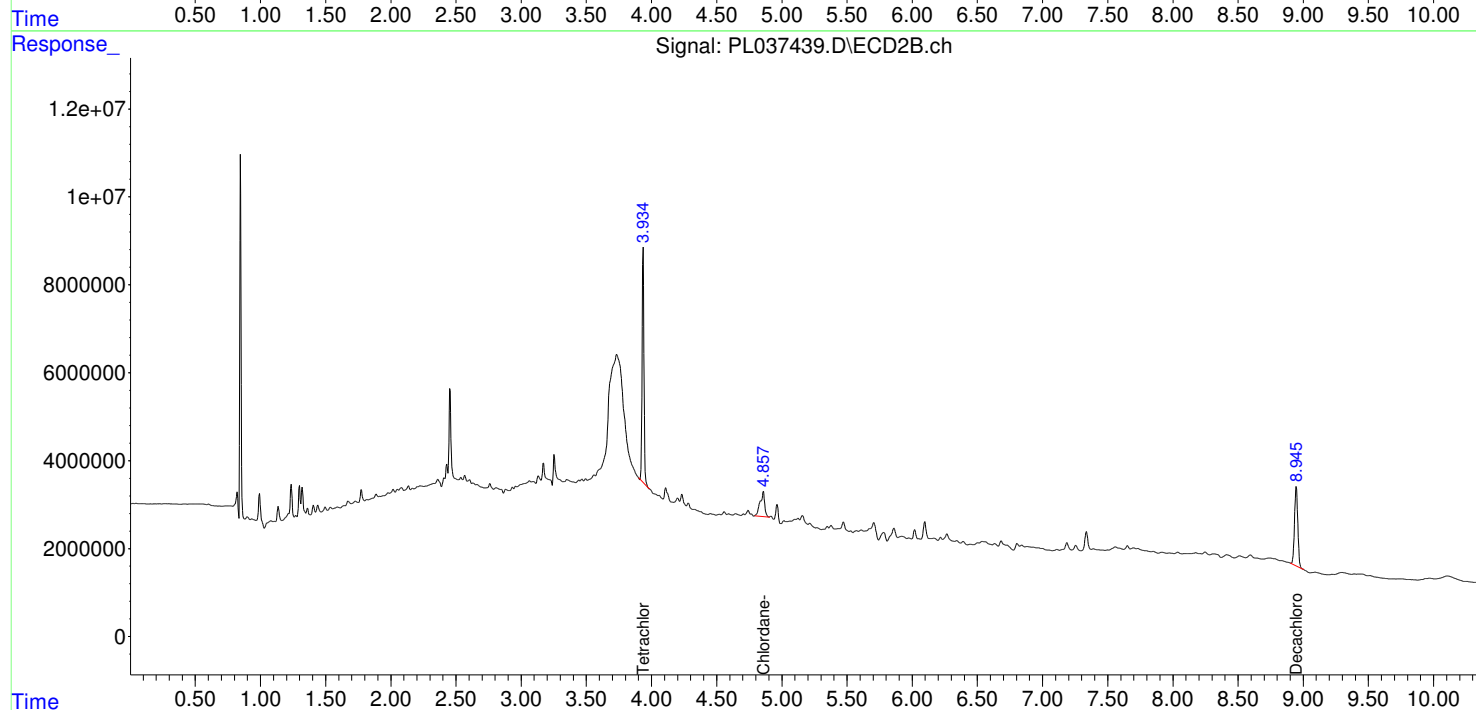
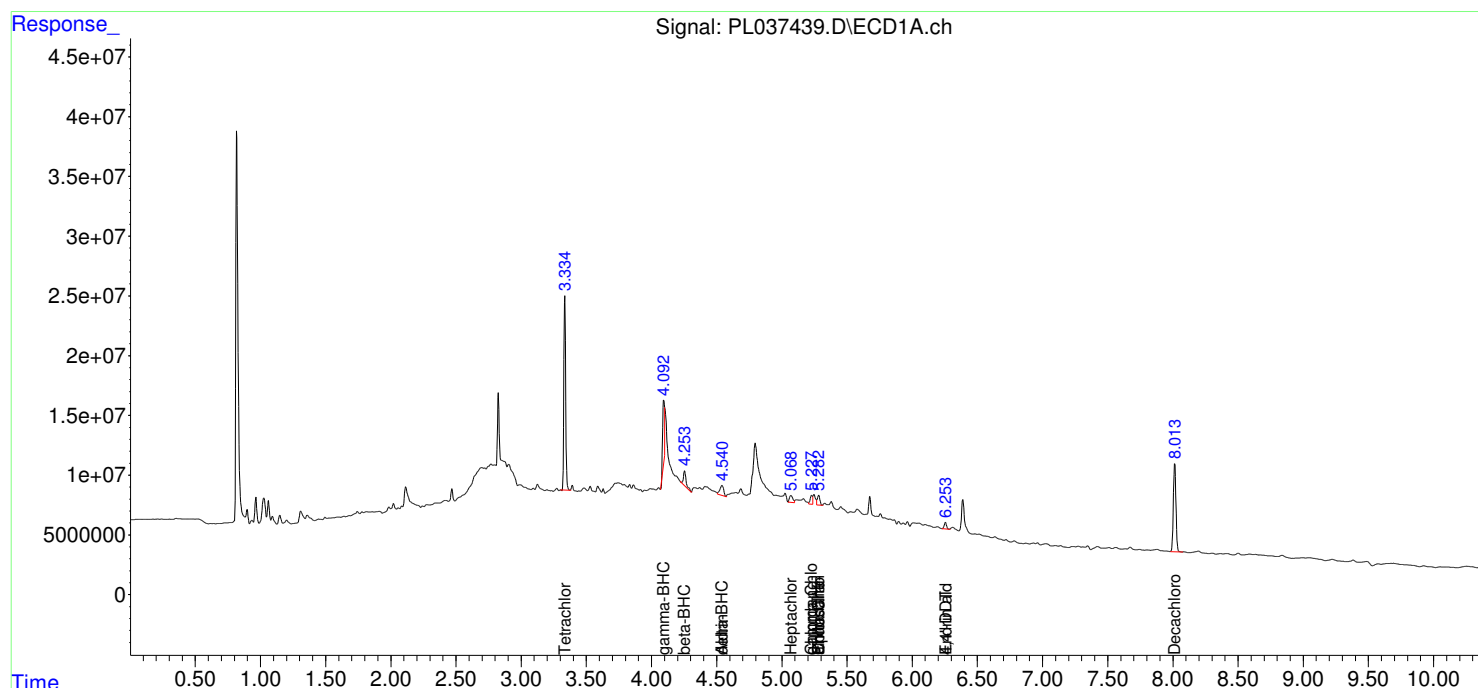
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

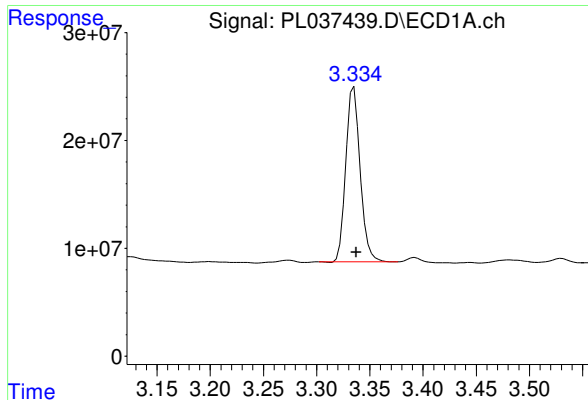
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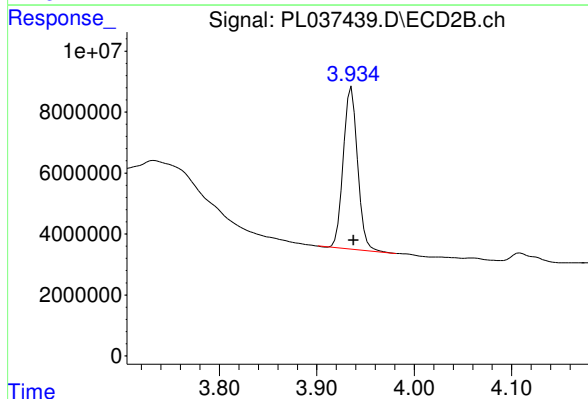




#1 Tetrachloro-m-xylene

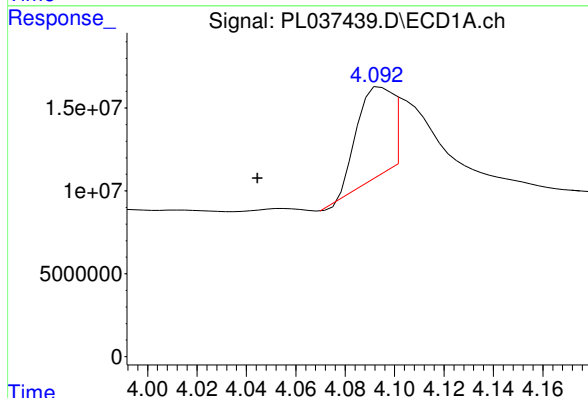
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 153173861
Conc: 19.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



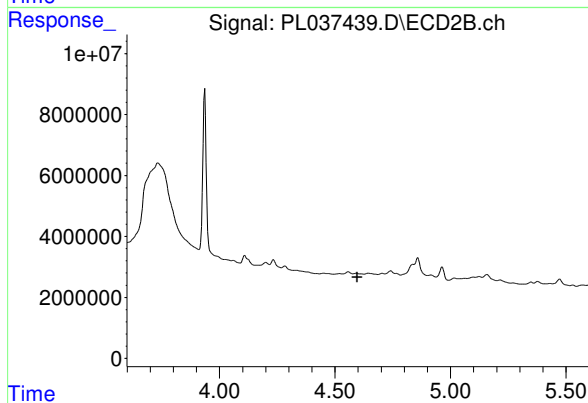
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 53936540
Conc: 19.49 ng/ml



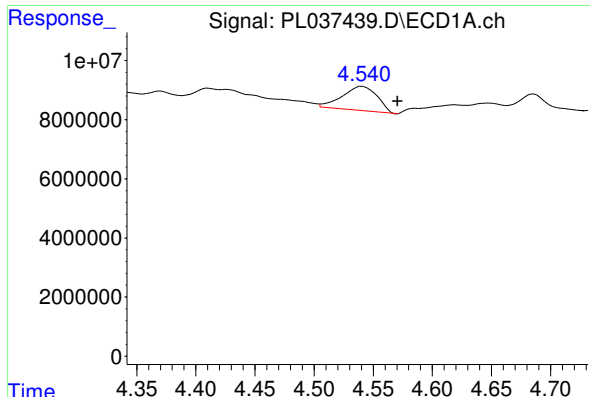
#3 gamma-BHC (Lindane)

R.T.: 4.095 min
Delta R.T.: 0.050 min
Response: 56047443
Conc: 5.43 ng/ml



#3 gamma-BHC (Lindane)

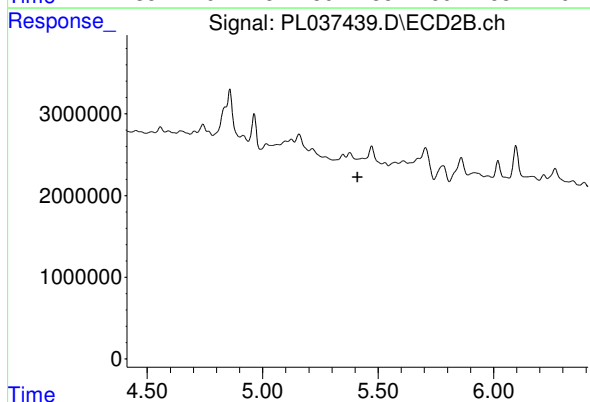
R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.



#5 Aldrin

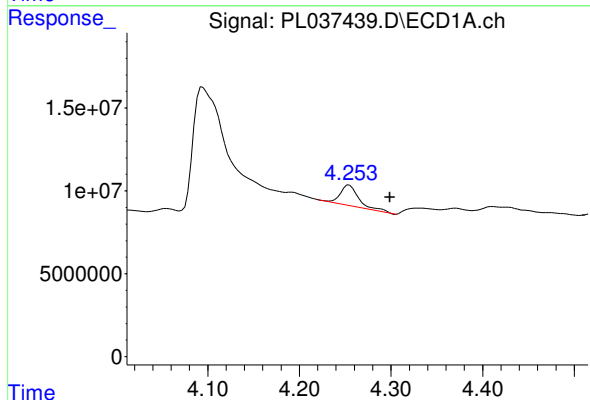
R.T.: 4.541 min
Delta R.T.: -0.029 min
Response: 16943812
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



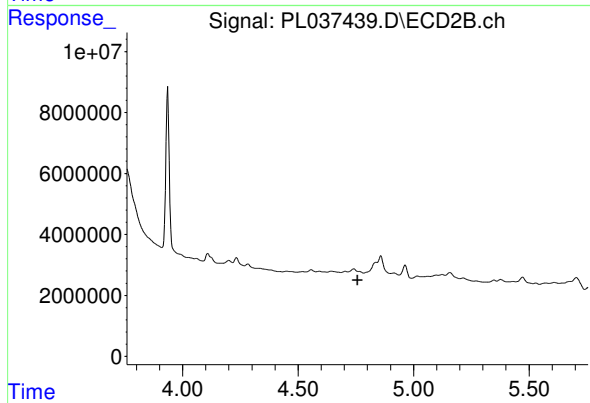
#5 Aldrin

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



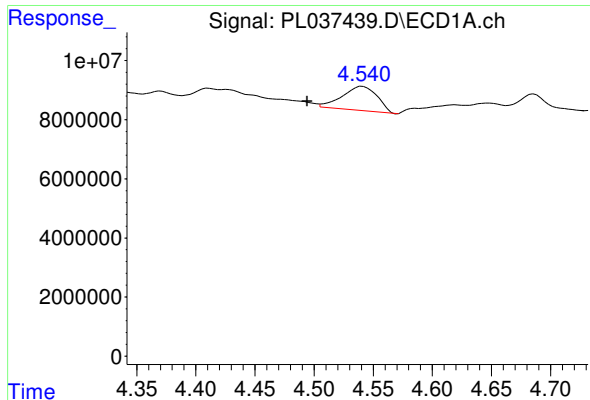
#6 beta-BHC

R.T.: 4.254 min
Delta R.T.: -0.044 min
Response: 18058016
Conc: 3.96 ng/ml



#6 beta-BHC

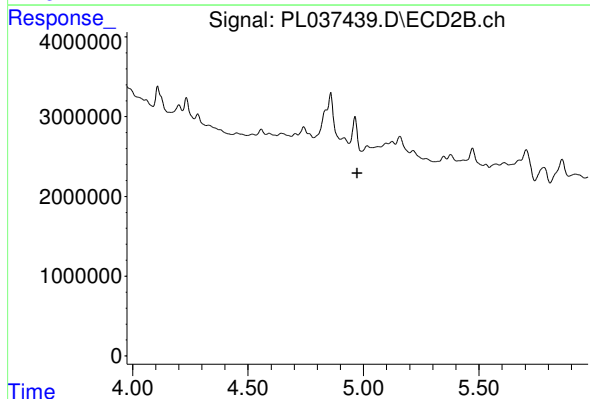
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#7 delta-BHC

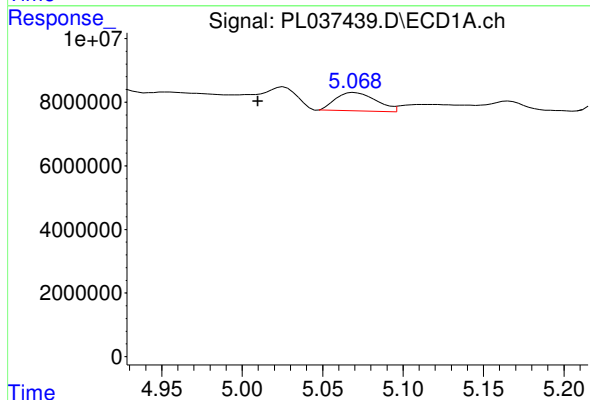
R.T.: 4.541 min
Delta R.T.: 0.047 min
Response: 16943812
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



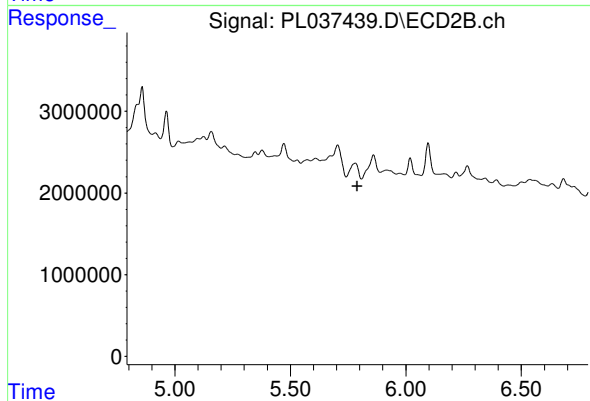
#7 delta-BHC

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



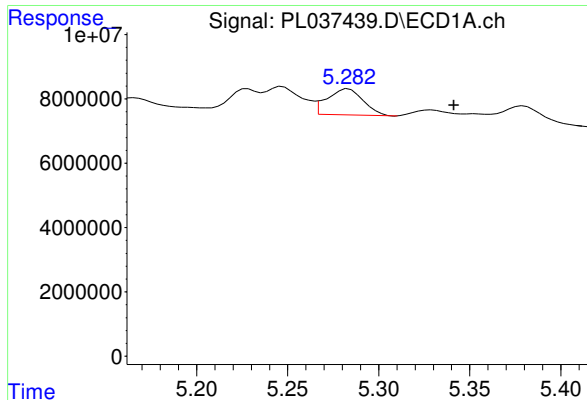
#8 Heptachlor epoxide

R.T.: 5.070 min
Delta R.T.: 0.060 min
Response: 10094191
Conc: 1.08 ng/ml



#8 Heptachlor epoxide

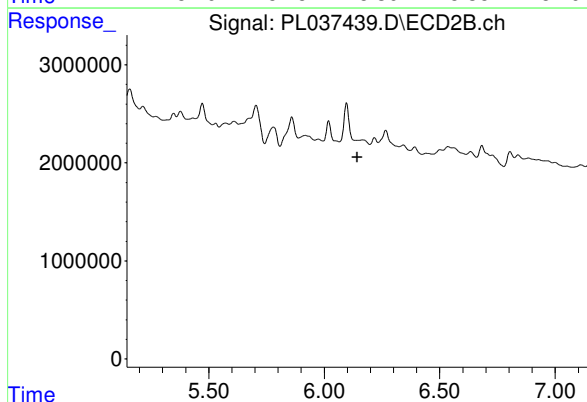
R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#9 Endosulfan I

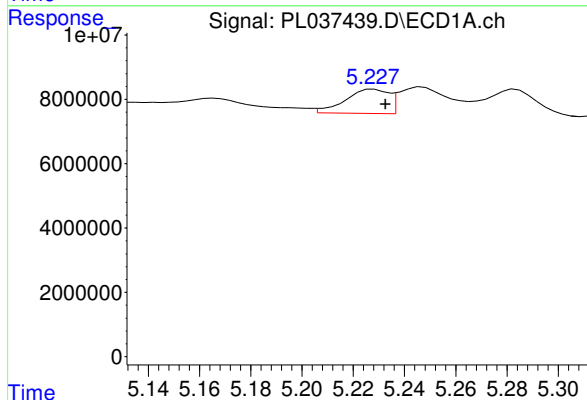
R.T.: 5.283 min
Delta R.T.: -0.058 min
Response: 11221222
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



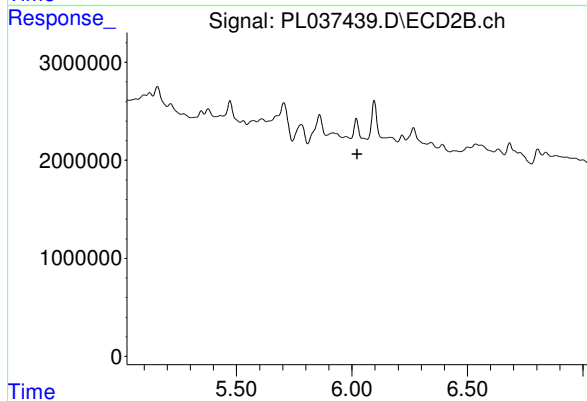
#9 Endosulfan I

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



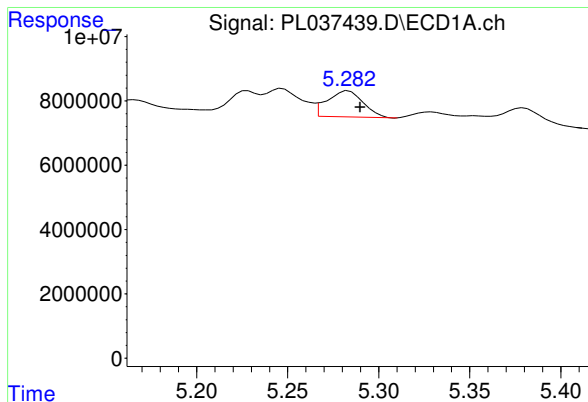
#10 gamma-Chlordane

R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 8819729
Conc: 0.94 ng/ml



#10 gamma-Chlordane

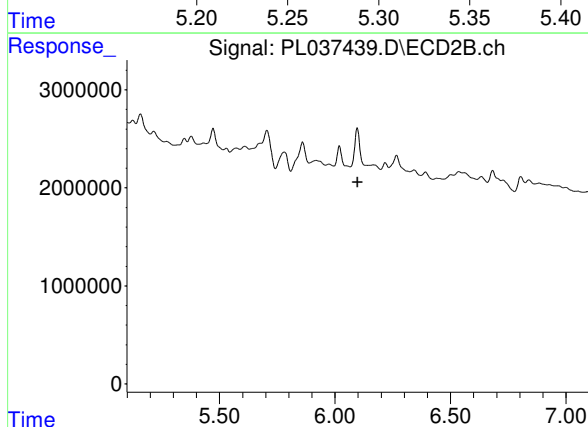
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

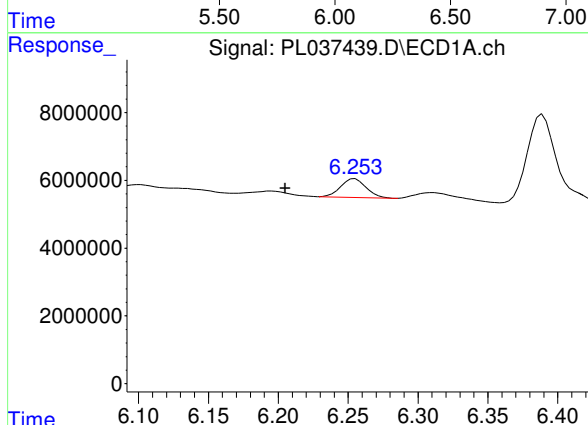
R.T.: 5.283 min
Delta R.T.: -0.006 min
Response: 11221222
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



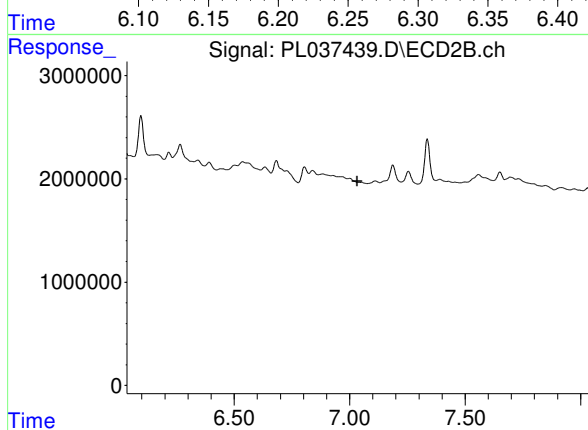
#11 alpha-Chlordane

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



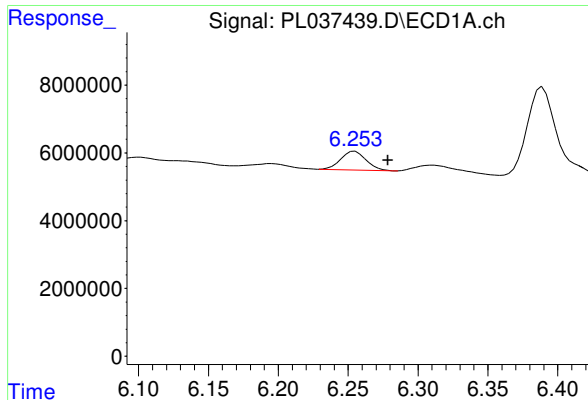
#17 4,4'-DDT

R.T.: 6.255 min
Delta R.T.: 0.050 min
Response: 6978562
Conc: 1.08 ng/ml



#17 4,4'-DDT

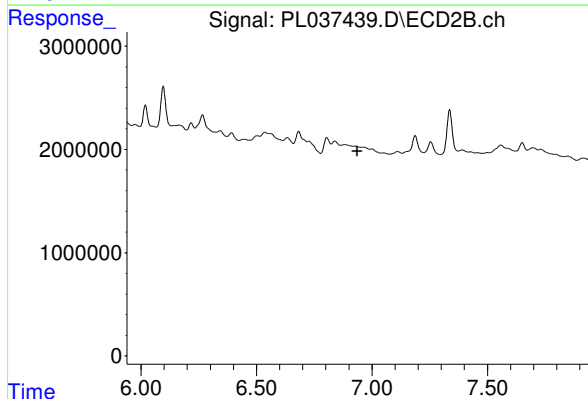
R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

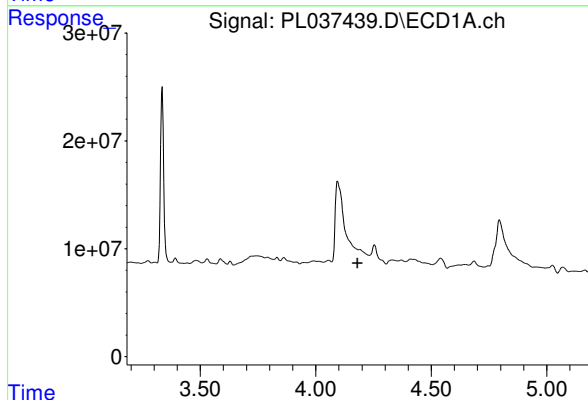
R.T.: 6.255 min
Delta R.T.: -0.024 min
Response: 6978562
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



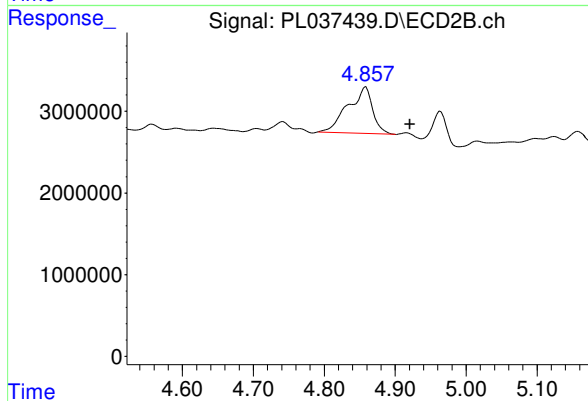
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



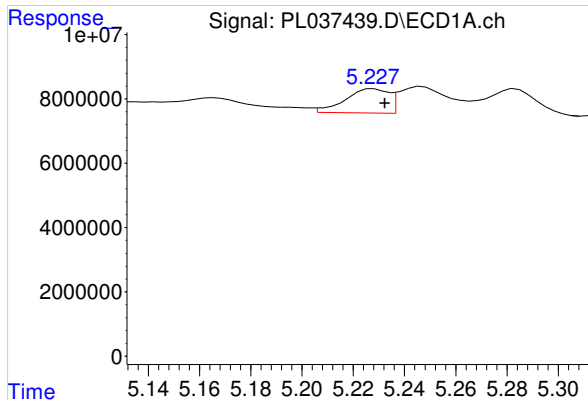
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.181 min
Response: 0
Conc: N.D.



#23 Chlordane-1

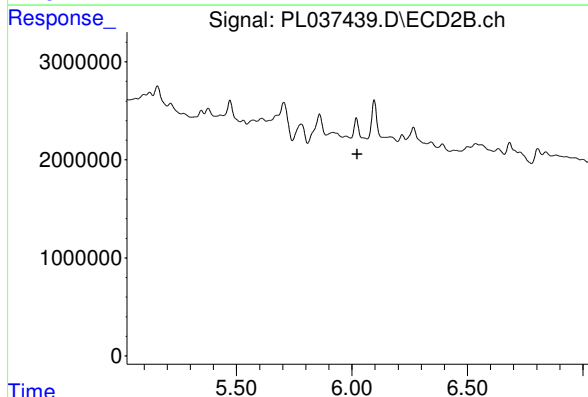
R.T.: 4.859 min
Delta R.T.: -0.062 min
Response: 13758226
Conc: 114.50 ng/ml



#25 Chlordane-3

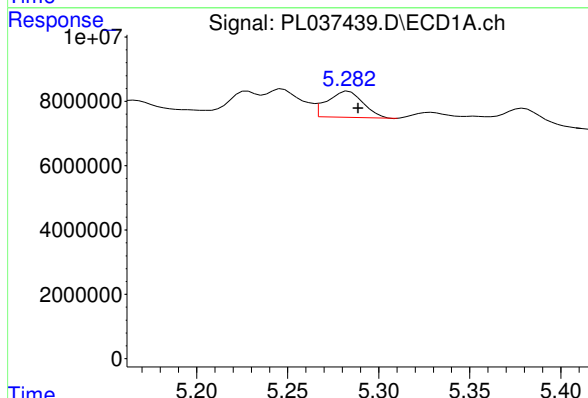
R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 8819729
Conc: 8.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



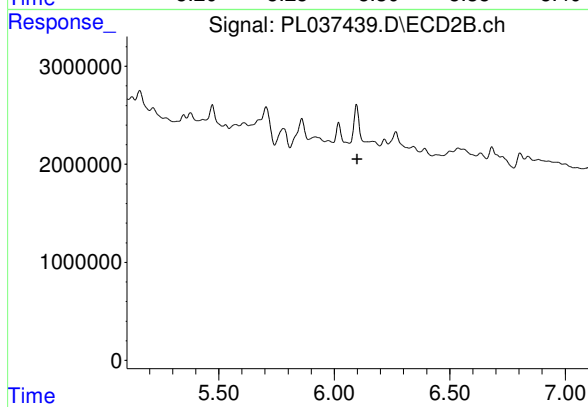
#25 Chlordane-3

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



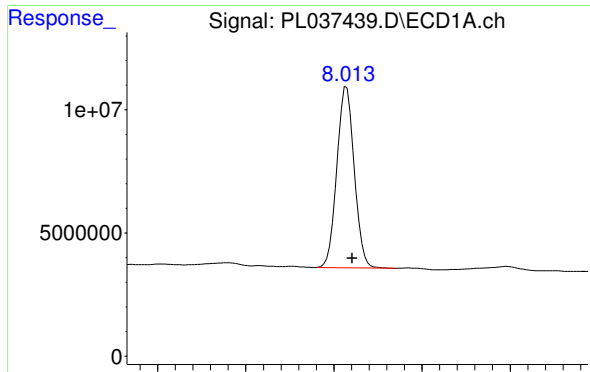
#26 Chlordane-4

R.T.: 5.283 min
Delta R.T.: -0.005 min
Response: 11221222
Conc: 11.65 ng/ml



#26 Chlordane-4

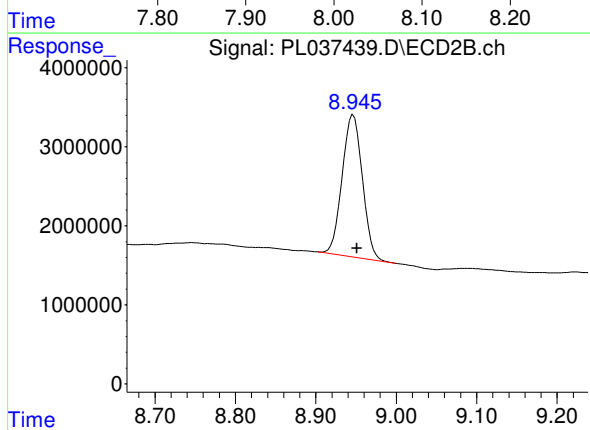
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.006 min
Response: 100899476
Conc: 16.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 31328838
Conc: 15.79 ng/ml