

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2018 02:48
 Operator : AJ\SJ
 Sample : PB111224BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:57:54 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.329	3.930	140.4E6	56521758	18.857	21.533
28)	SA Decachlor...	7.999	8.939	136.2E6	51374677	17.952	21.017
Target Compounds							
6)	B beta-BHC	4.244f	0.000	15632688	0	3.312	N.D. #
7)	B delta-BHC	0.000	4.959	0	2796037	N.D.	0.843 #
10)	B gamma-Chl...	5.213	0.000	7533358	0	0.762	N.D. #
11)	B alpha-Chl...	5.213f	0.000	7533358	0	0.796	N.D. #
15)	B Endosulfa...	6.034f	0.000	20122144	0	2.537	N.D. #
16)	A 4,4'-DDD	5.938	6.678f	13863709	7362120	1.890	3.440 #
23)	Chlordane-1	4.099	4.959	53397077	2796037	154.215	24.128 #
25)	Chlordane-3	5.213	0.000	7533358	0	6.476	N.D. #
26)	Chlordane-4	5.213	0.000	7533358	0	7.165	N.D. #
27)	Chlordane-5	5.938	0.000	13863709	0	86.576	N.D. #

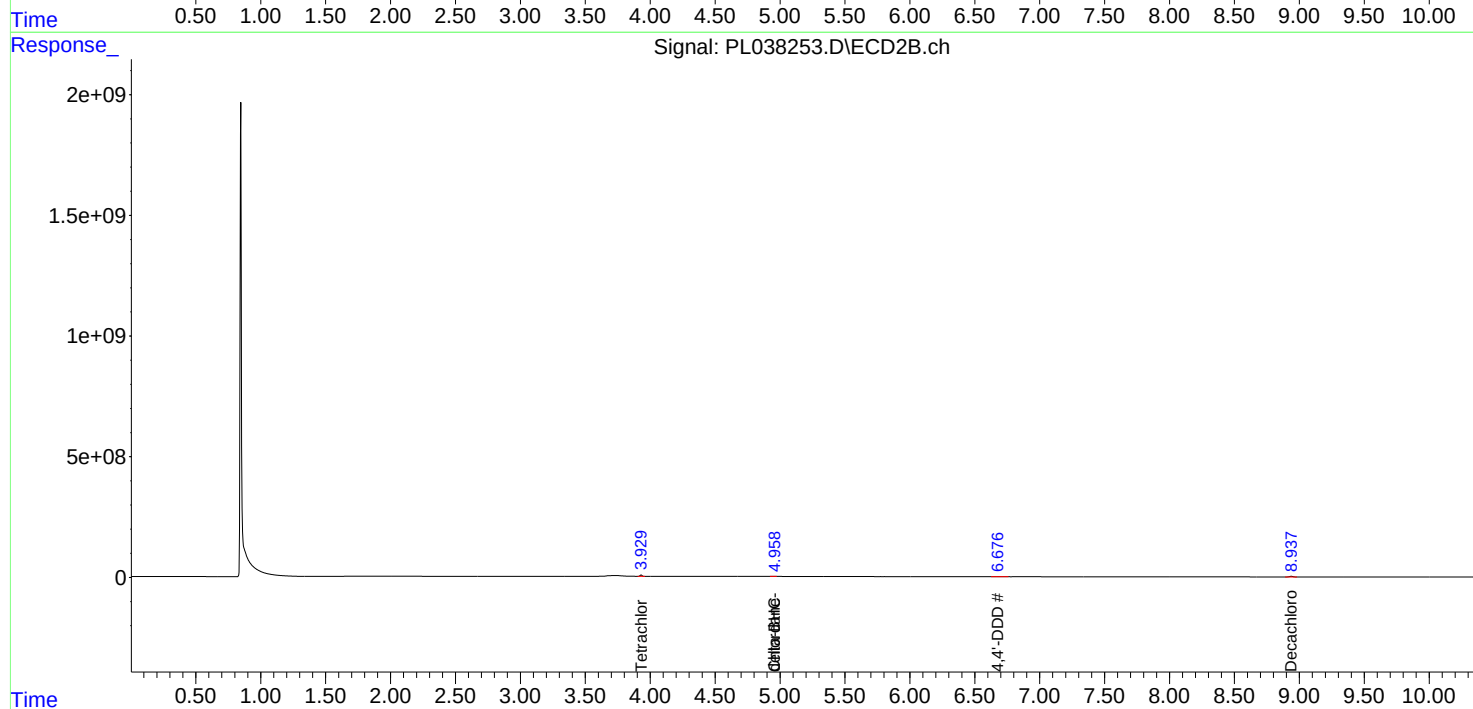
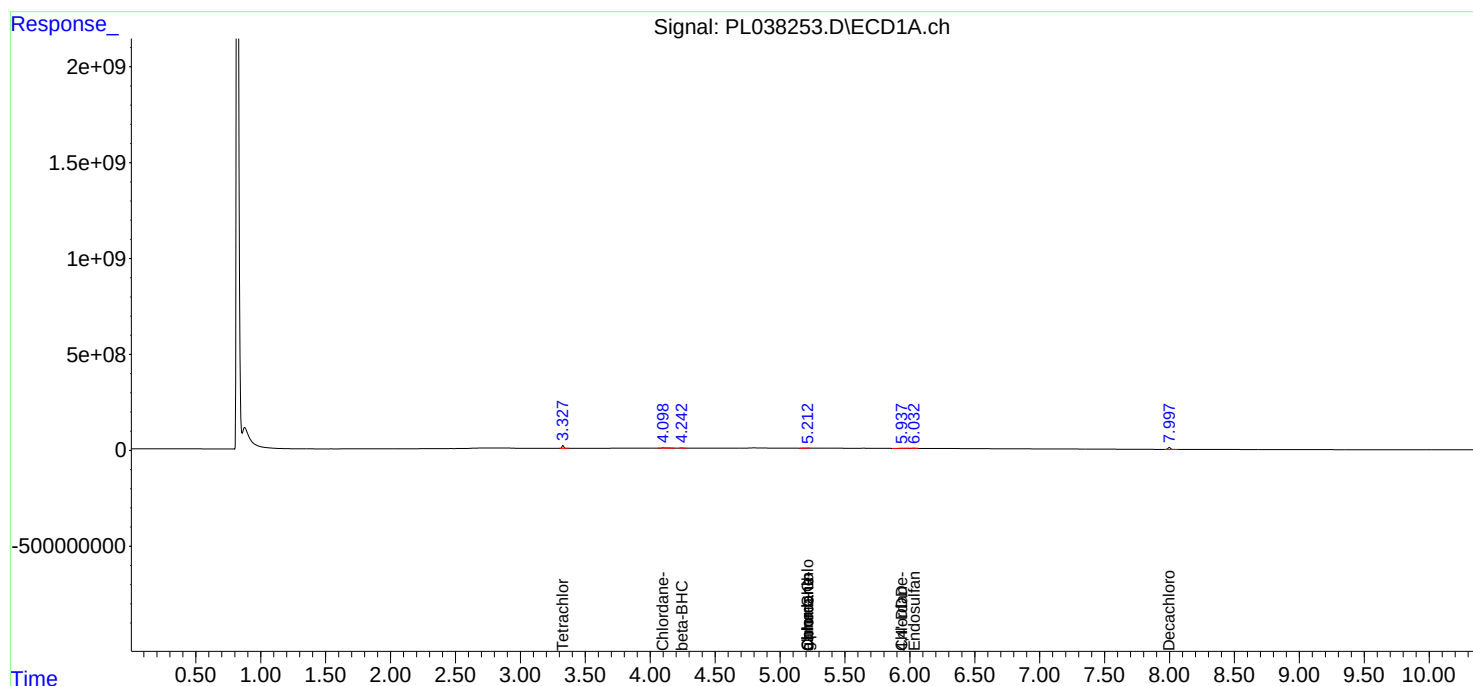
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

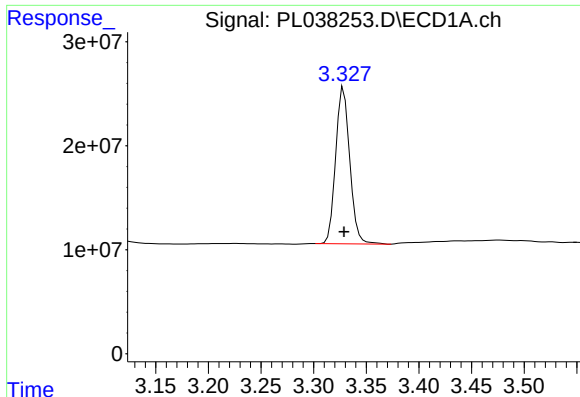
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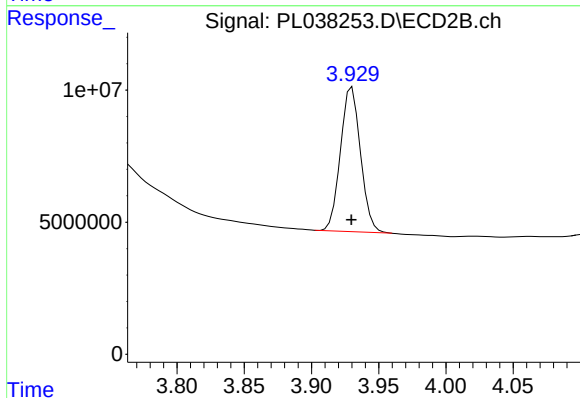




#1 Tetrachloro-m-xylene

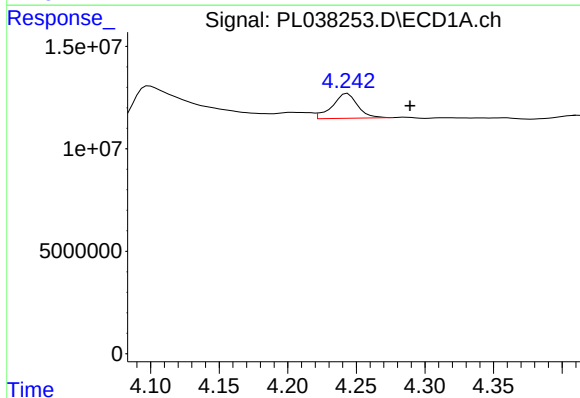
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 140415802
Conc: 18.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



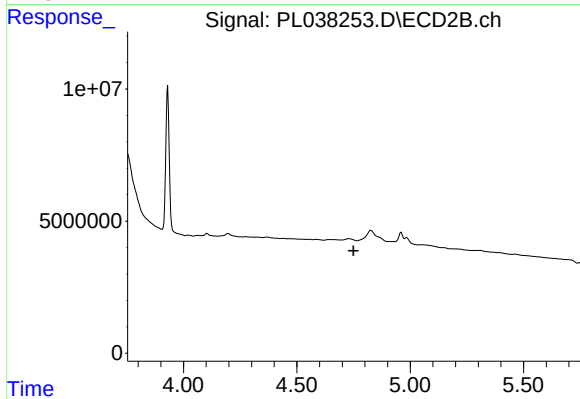
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 56521758
Conc: 21.53 ng/ml



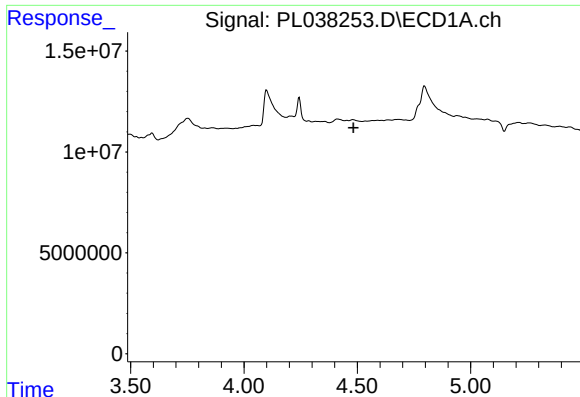
#6 beta-BHC

R.T.: 4.244 min
Delta R.T.: -0.046 min
Response: 15632688
Conc: 3.31 ng/ml



#6 beta-BHC

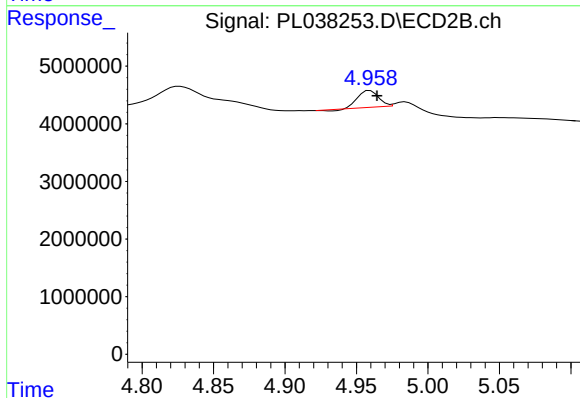
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

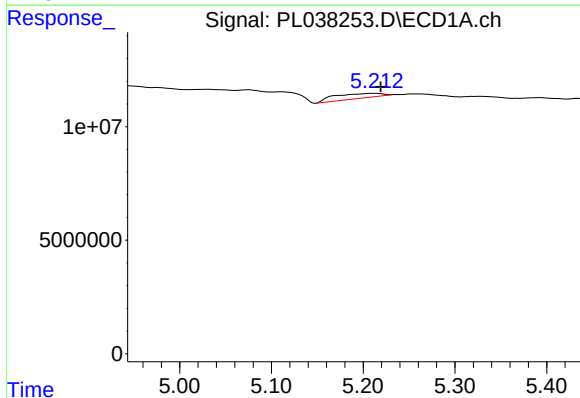
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



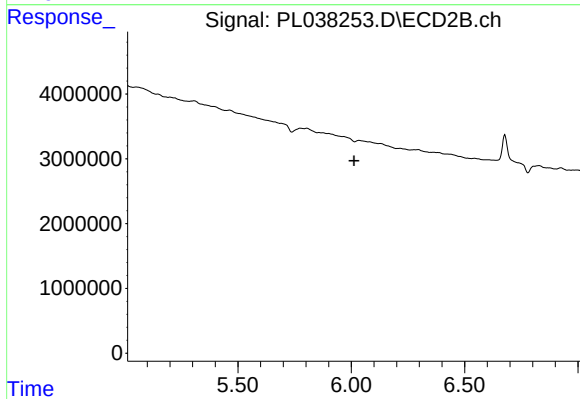
#7 delta-BHC

R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 2796037
Conc: 0.84 ng/ml



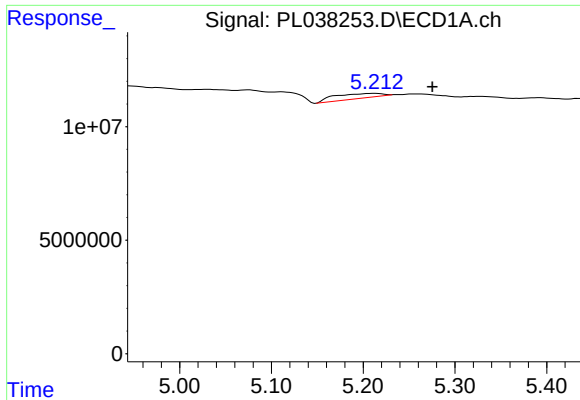
#10 gamma-Chlordane

R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 7533358
Conc: 0.76 ng/ml



#10 gamma-Chlordane

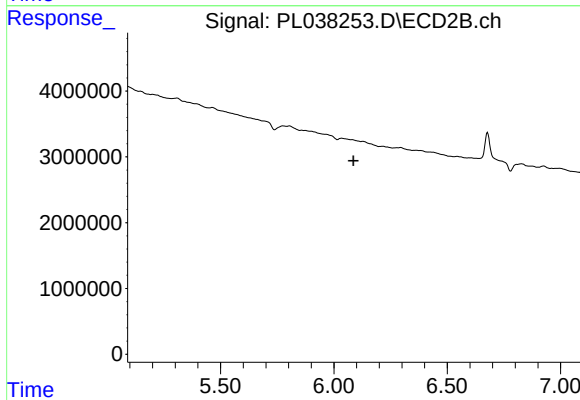
R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

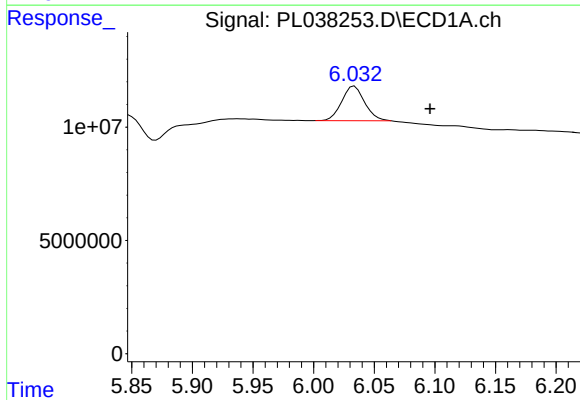
R.T.: 5.213 min
Delta R.T.: -0.062 min
Response: 7533358
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



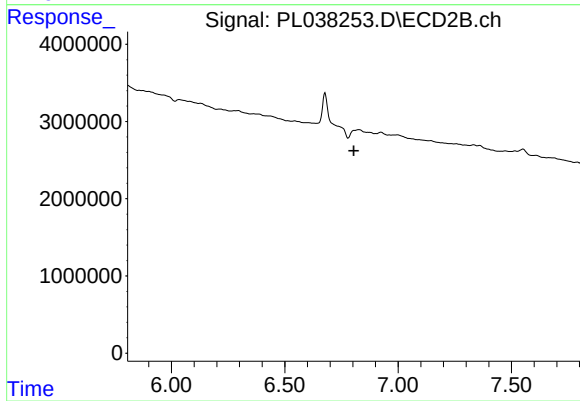
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



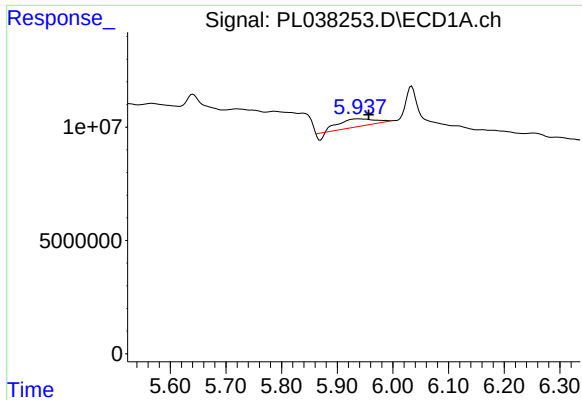
#15 Endosulfan II

R.T.: 6.034 min
Delta R.T.: -0.062 min
Response: 20122144
Conc: 2.54 ng/ml



#15 Endosulfan II

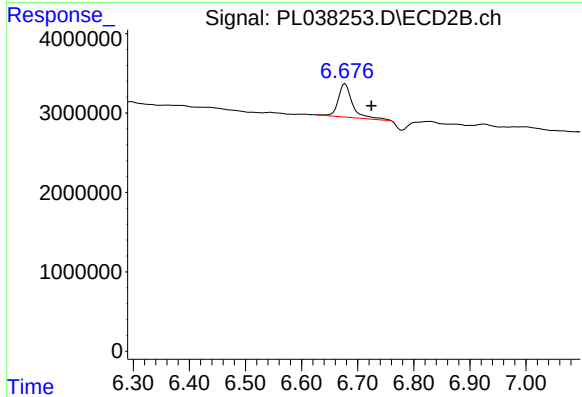
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

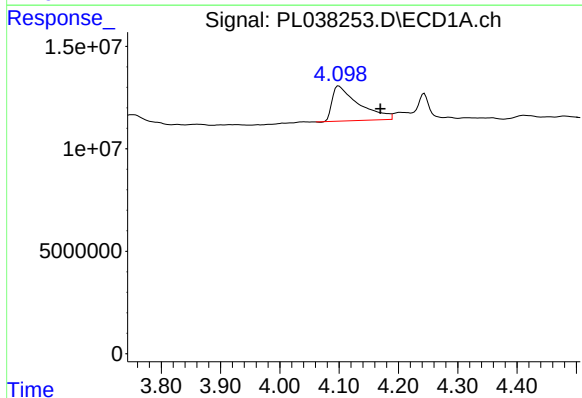
R.T.: 5.938 min
Delta R.T.: -0.018 min
Response: 13863709
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



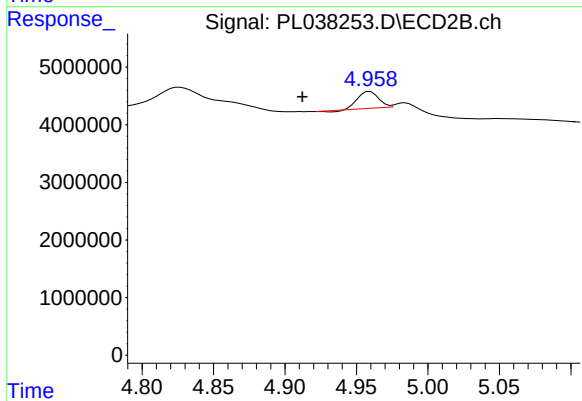
#16 4,4'-DDD

R.T.: 6.678 min
Delta R.T.: -0.047 min
Response: 7362120
Conc: 3.44 ng/ml



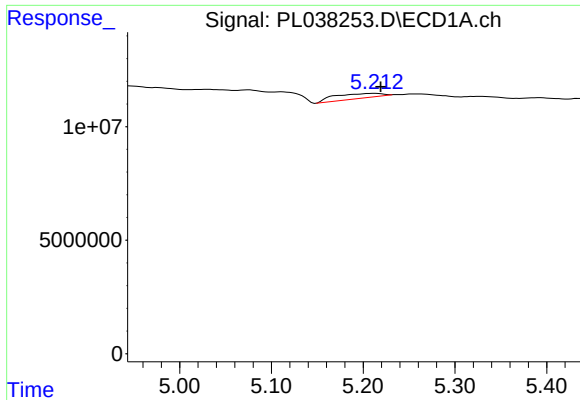
#23 Chlordane-1

R.T.: 4.099 min
Delta R.T.: -0.070 min
Response: 53397077
Conc: 154.22 ng/ml



#23 Chlordane-1

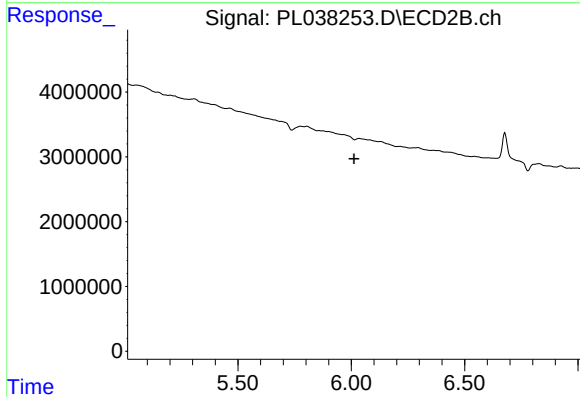
R.T.: 4.959 min
Delta R.T.: 0.047 min
Response: 2796037
Conc: 24.13 ng/ml



#25 Chlordane-3

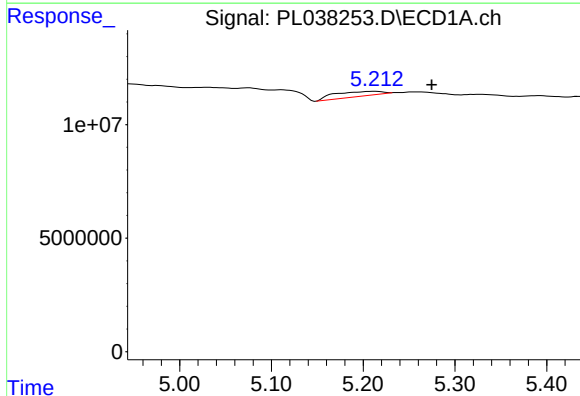
R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 7533358
Conc: 6.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



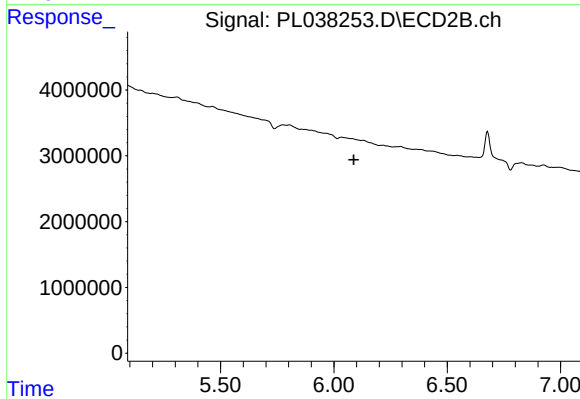
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



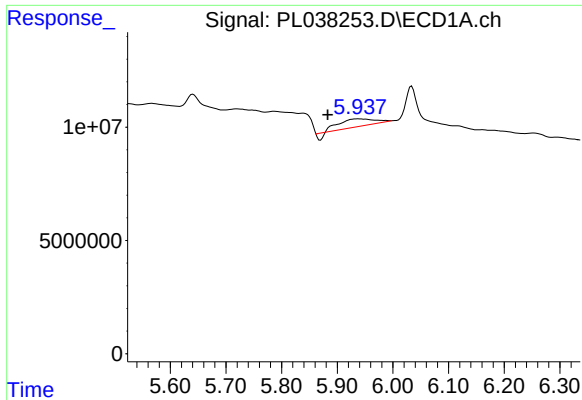
#26 Chlordane-4

R.T.: 5.213 min
Delta R.T.: -0.062 min
Response: 7533358
Conc: 7.17 ng/ml



#26 Chlordane-4

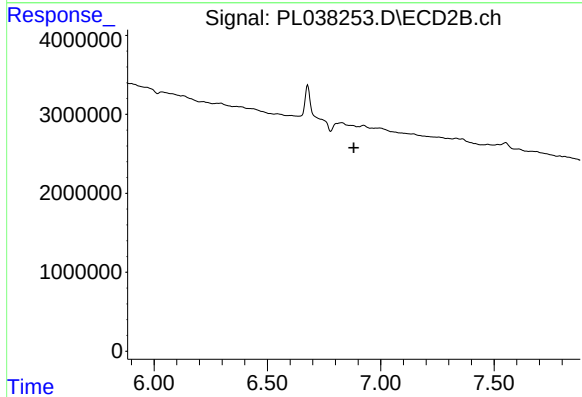
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#27 Chlordane-5

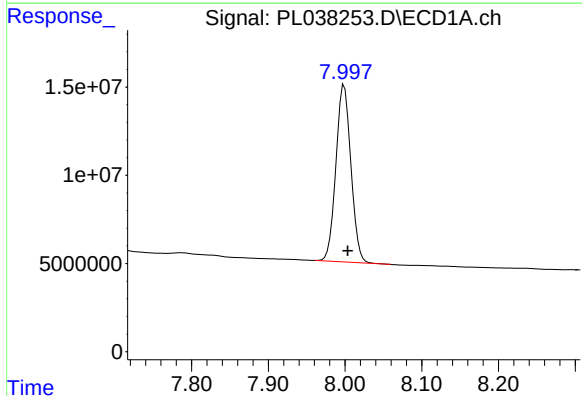
R.T.: 5.938 min
Delta R.T.: 0.055 min
Response: 13863709
Conc: 86.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



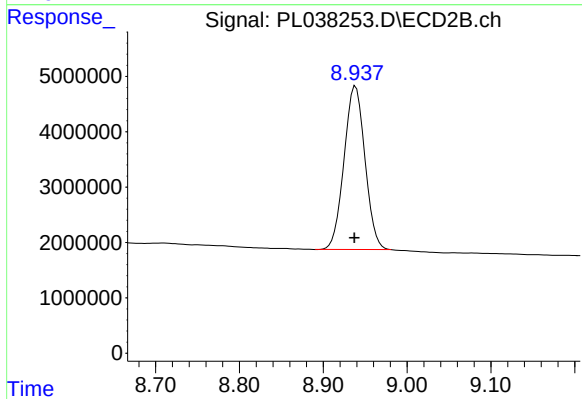
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 136180828
Conc: 17.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.001 min
Response: 51374677
Conc: 21.02 ng/ml