

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 09:06
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 10:10:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.100	131.8E6	62144083	21.496	20.967
28)	SA Decachlor...	8.203	9.229	135.1E6	52216683	20.693	20.018
Target Compounds							
2)	A alpha-BHC	3.898	4.454f	5128551	390498	0.543	0.086 #
6)	B beta-BHC	4.398f	0.000	4005373	0	1.086	N.D. #
7)	B delta-BHC	0.000	5.154	0	49051694	N.D.	11.414 #
8)	B Heptachlo...	0.000	5.989	0	34540765	N.D.	9.109 #
9)	A Endosulfan I	0.000	6.341	0	5713185	N.D.	1.683 #
10)	B gamma-Chl...	0.000	6.238	0	3550792	N.D.	0.967 #
11)	B alpha-Chl...	0.000	6.268f	0	3709869	N.D.	1.032 #
13)	MA Dieldrin	5.702f	0.000	403992	0	0.052	N.D. #
15)	B Endosulfa...	6.228f	0.000	5512918	0	0.829	N.D. #
23)	Chlordane-1	4.363	5.154	1293708	49051694	4.815	347.065 #
25)	Chlordane-3	0.000	6.238	0	3550792	N.D.	7.231 #
26)	Chlordane-4	0.000	6.341	0	5713185	N.D.	10.010 #
27)	Chlordane-5	6.228	0.000	5512918	0	22.984	N.D. #

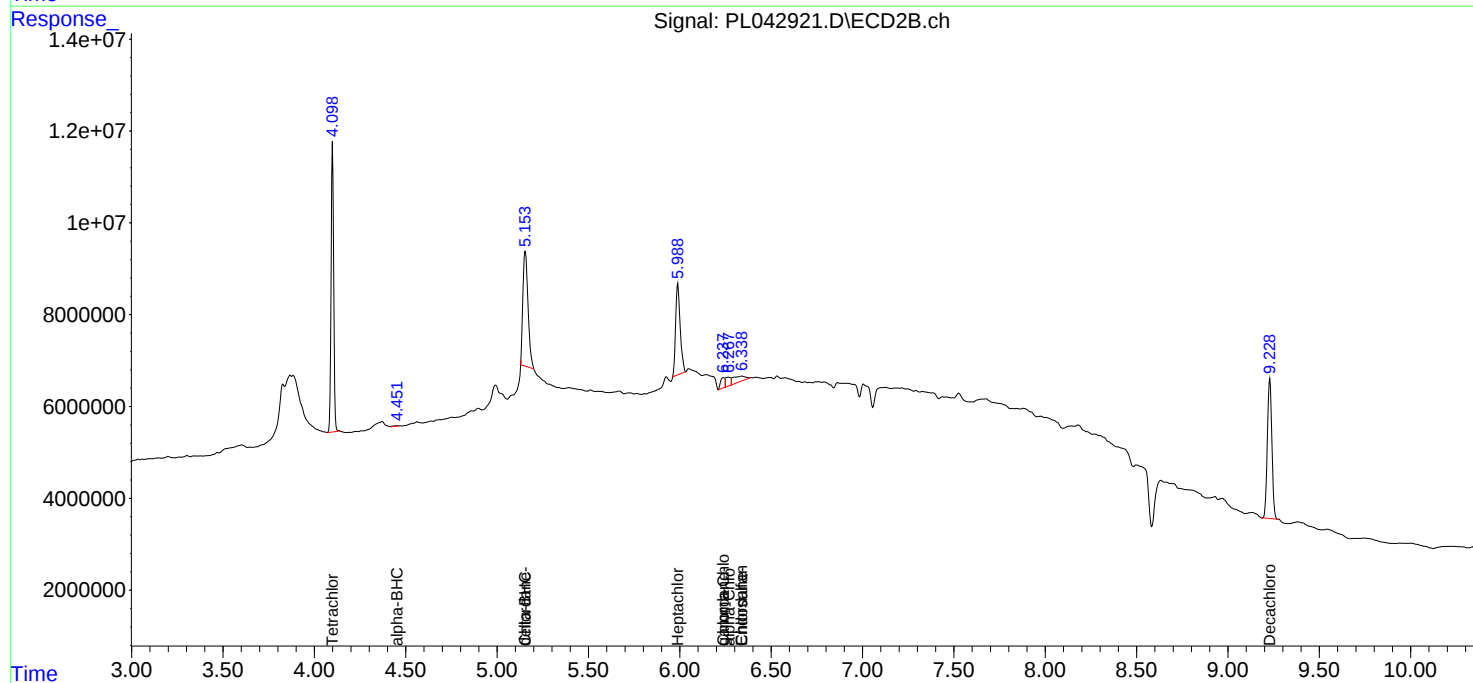
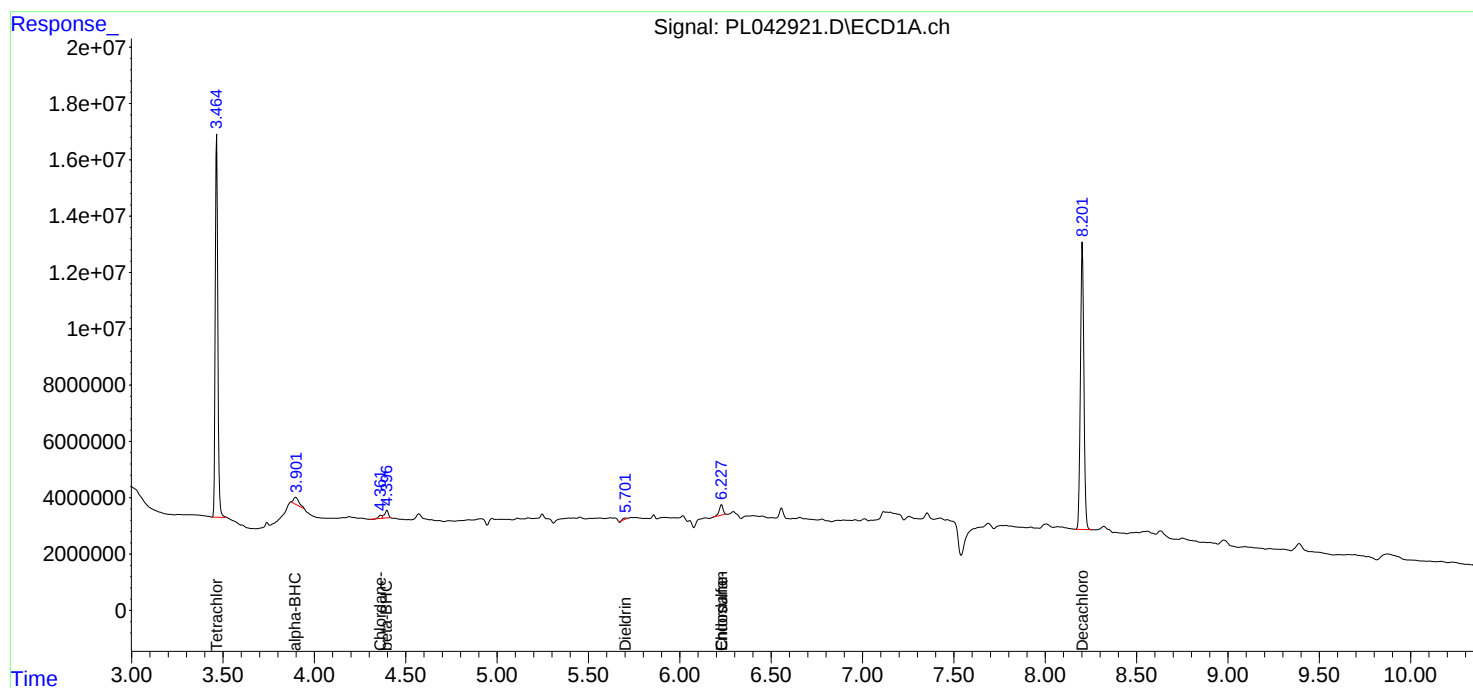
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

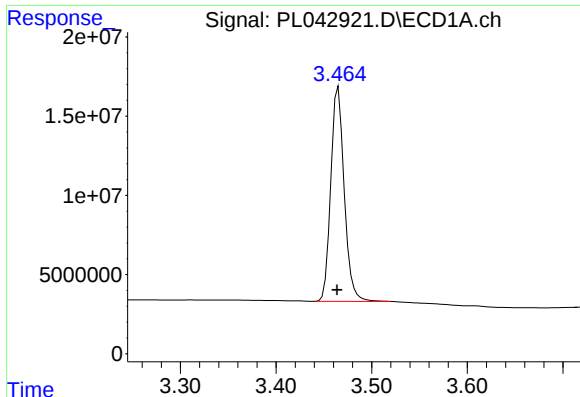
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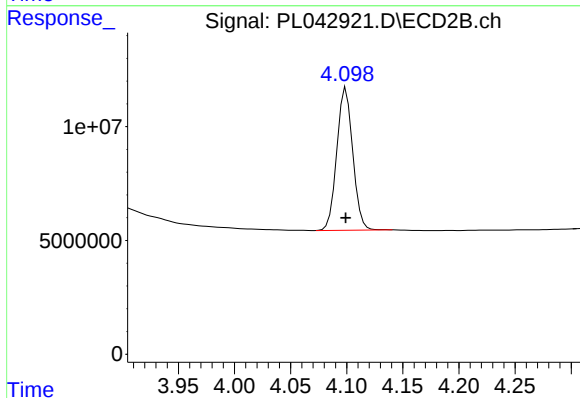




#1 Tetrachloro-m-xylene

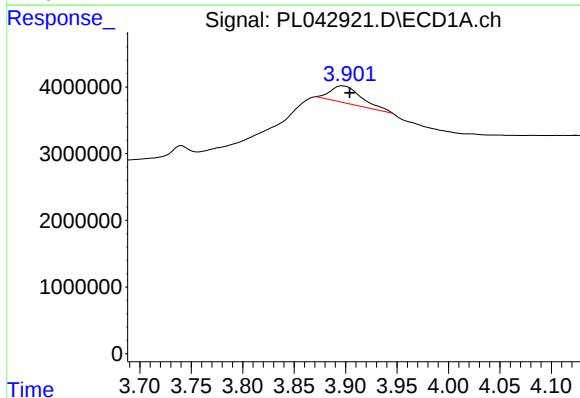
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 131832121
Conc: 21.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



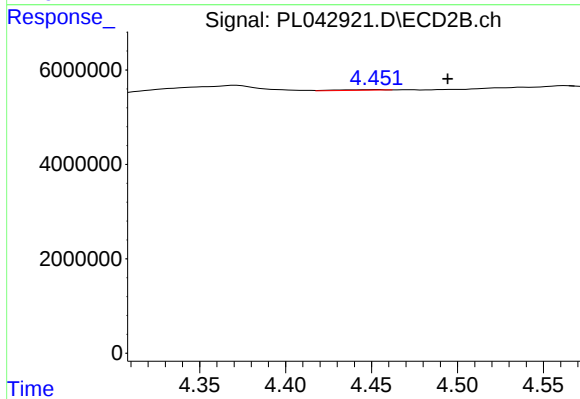
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 62144083
Conc: 20.97 ng/ml



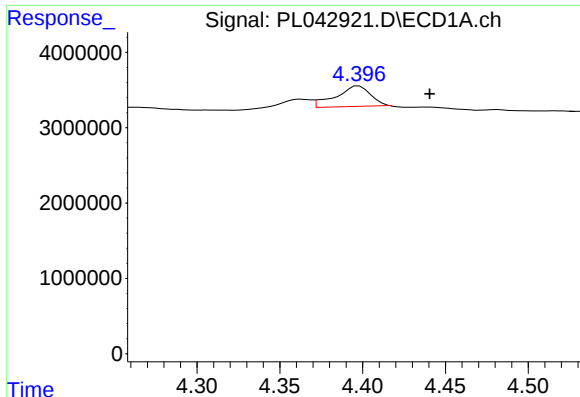
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.007 min
Response: 5128551
Conc: 0.54 ng/ml



#2 alpha-BHC

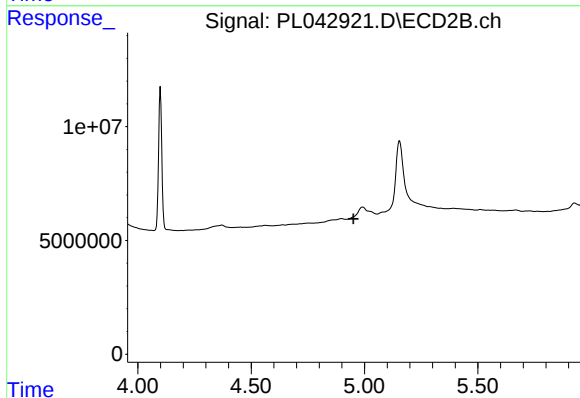
R.T.: 4.454 min
Delta R.T.: -0.041 min
Response: 390498
Conc: 0.09 ng/ml



#6 beta-BHC

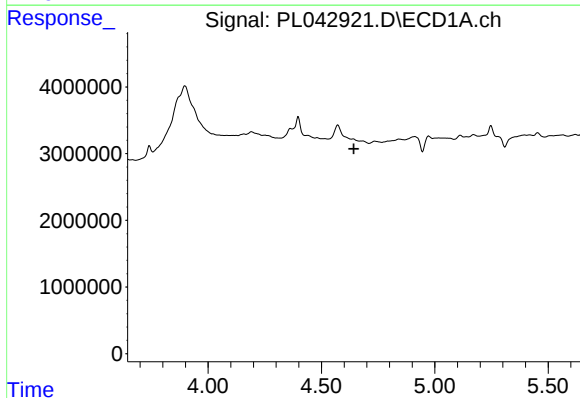
R.T.: 4.398 min
Delta R.T.: -0.043 min
Response: 4005373
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



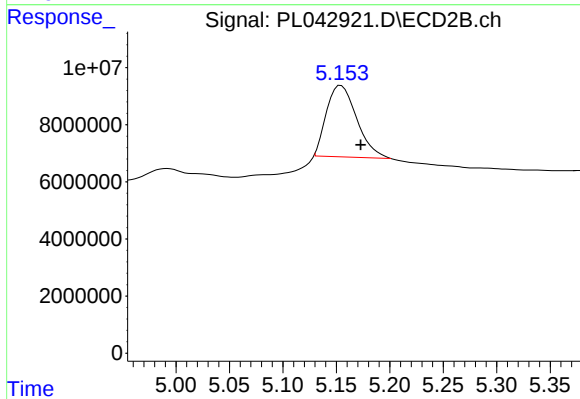
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



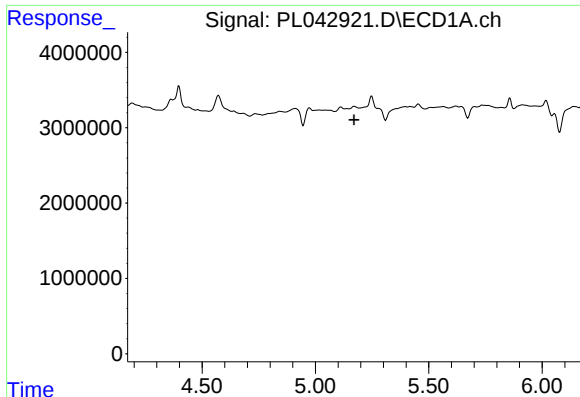
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

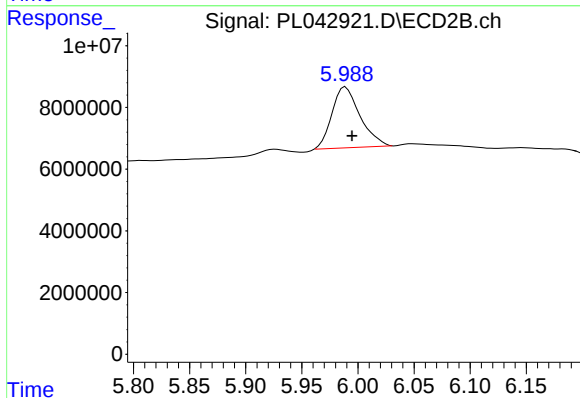
R.T.: 5.154 min
Delta R.T.: -0.018 min
Response: 49051694
Conc: 11.41 ng/ml



#8 Heptachlor epoxide

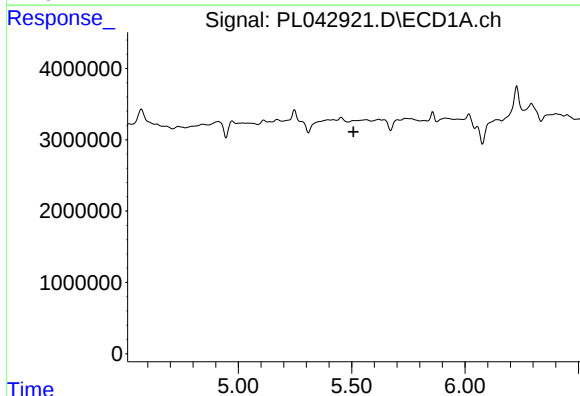
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



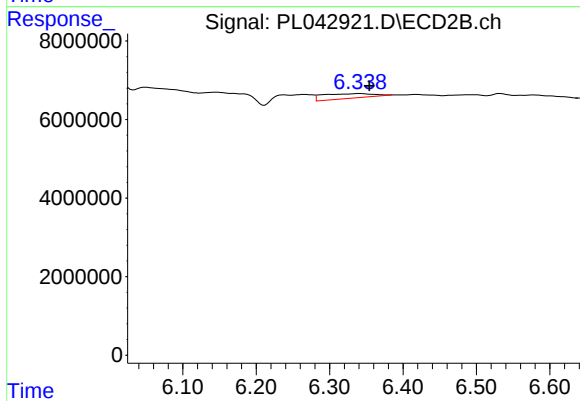
#8 Heptachlor epoxide

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 34540765
Conc: 9.11 ng/ml



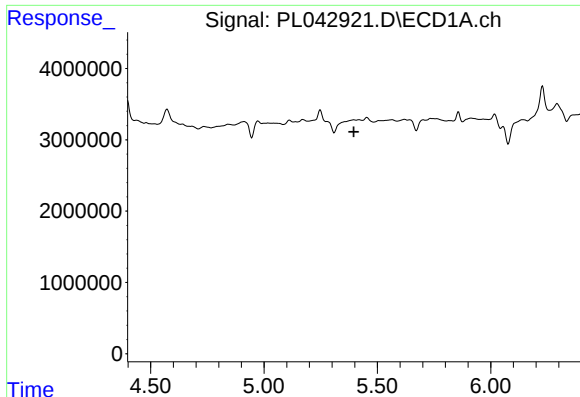
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

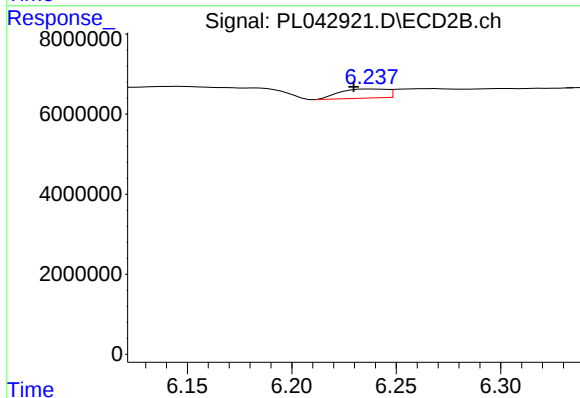
R.T.: 6.341 min
Delta R.T.: -0.014 min
Response: 5713185
Conc: 1.68 ng/ml



#10 gamma-Chlordane

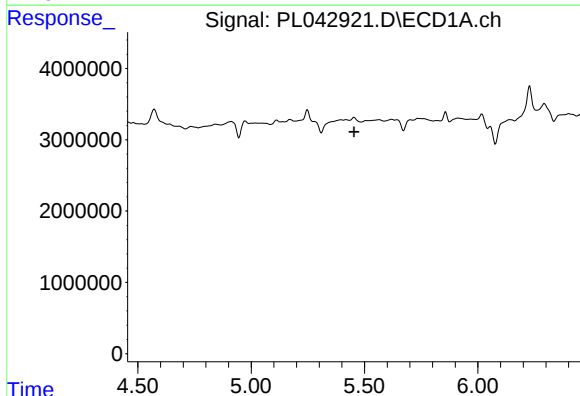
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



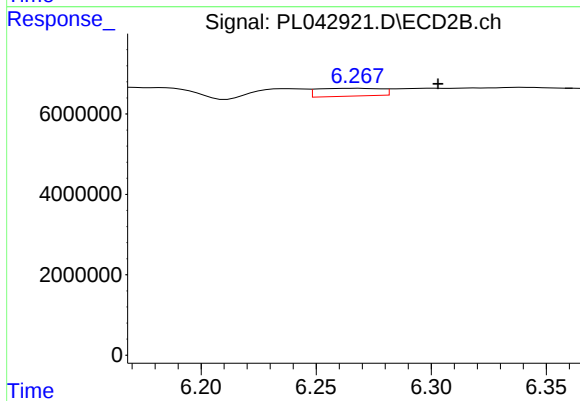
#10 gamma-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.008 min
Response: 3550792
Conc: 0.97 ng/ml



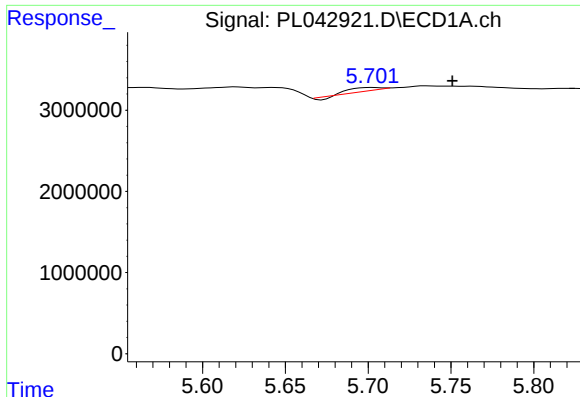
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

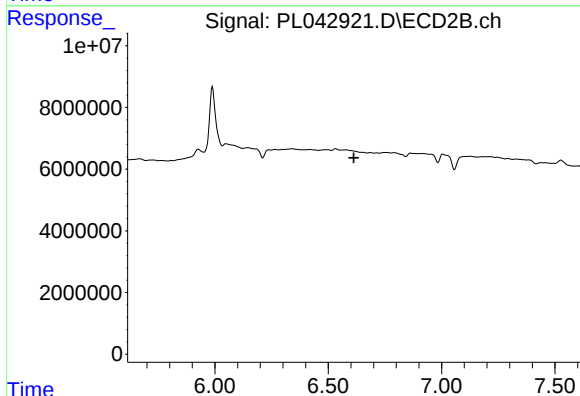
R.T.: 6.268 min
Delta R.T.: -0.035 min
Response: 3709869
Conc: 1.03 ng/ml



#13 Dieldrin

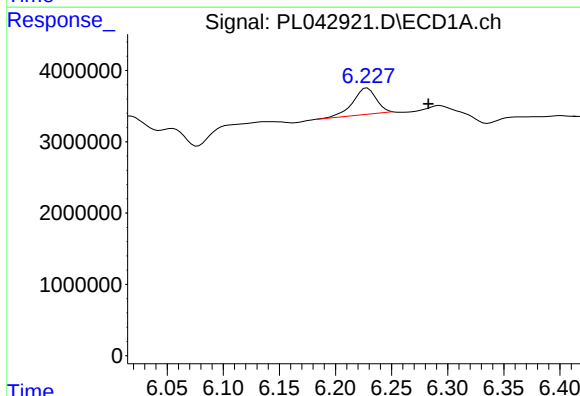
R.T.: 5.702 min
Delta R.T.: -0.049 min
Response: 403992
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



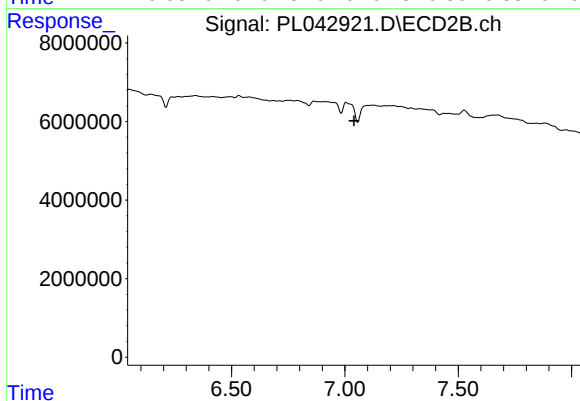
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



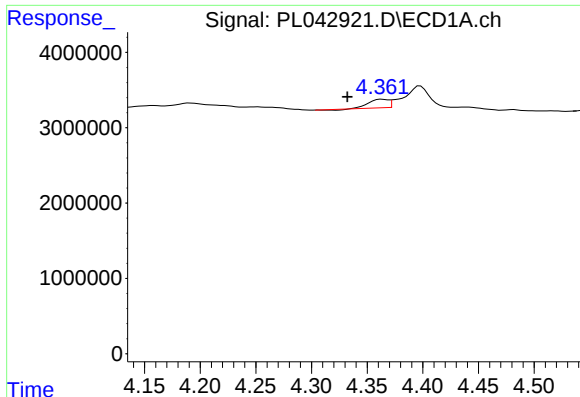
#15 Endosulfan II

R.T.: 6.228 min
Delta R.T.: -0.054 min
Response: 5512918
Conc: 0.83 ng/ml



#15 Endosulfan II

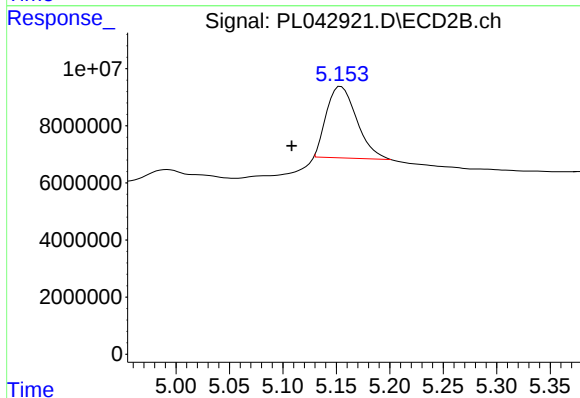
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#23 Chlordane-1

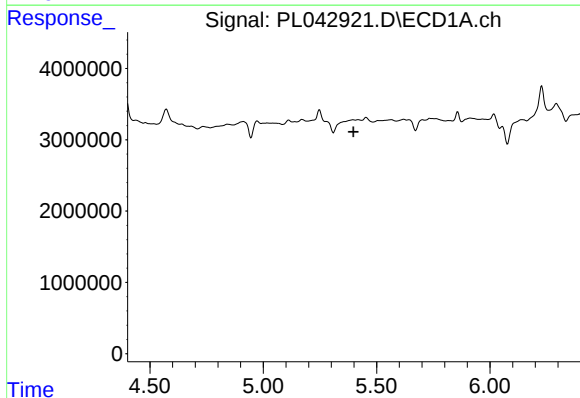
R.T.: 4.363 min
Delta R.T.: 0.031 min
Response: 1293708
Conc: 4.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



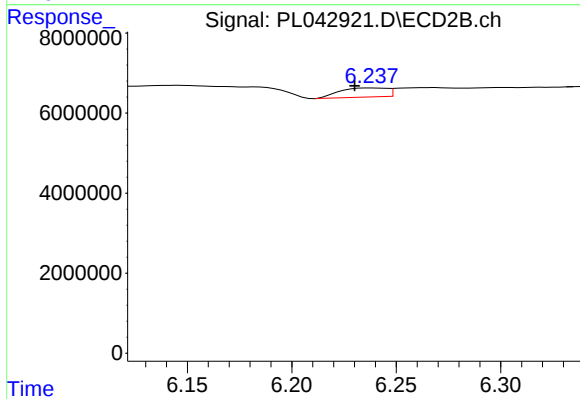
#23 Chlordane-1

R.T.: 5.154 min
Delta R.T.: 0.046 min
Response: 49051694
Conc: 347.06 ng/ml



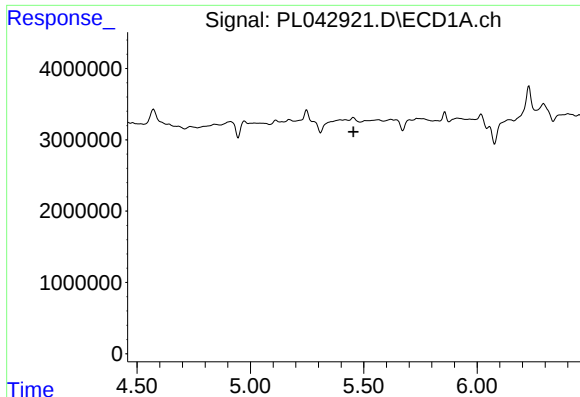
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

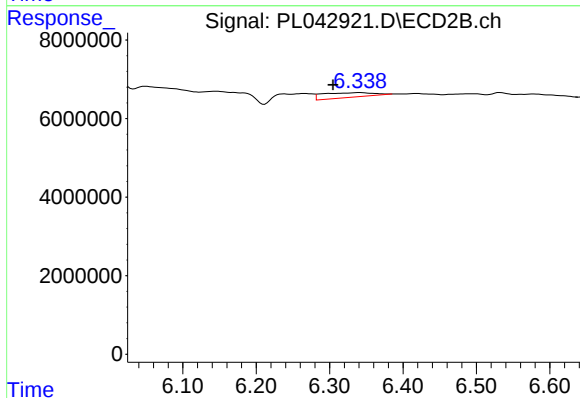
R.T.: 6.238 min
Delta R.T.: 0.008 min
Response: 3550792
Conc: 7.23 ng/ml



#26 Chlordane-4

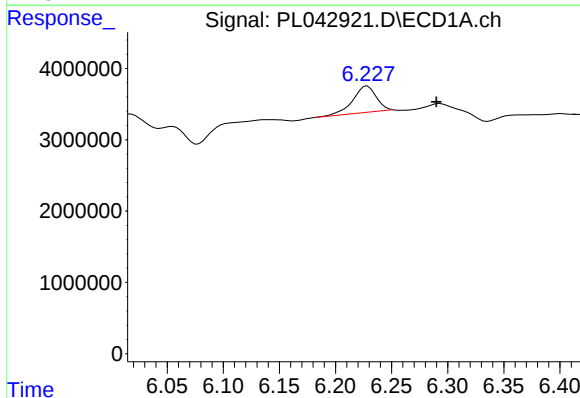
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



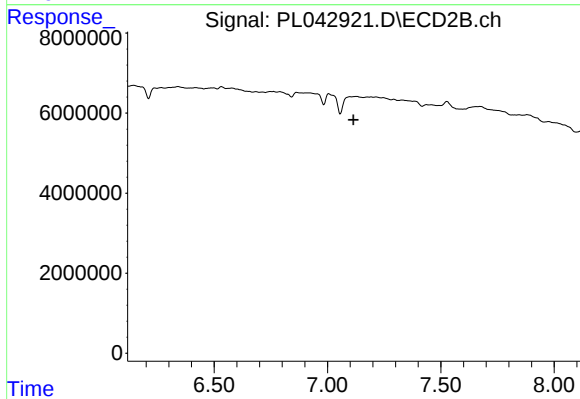
#26 Chlordane-4

R.T.: 6.341 min
Delta R.T.: 0.036 min
Response: 5713185
Conc: 10.01 ng/ml



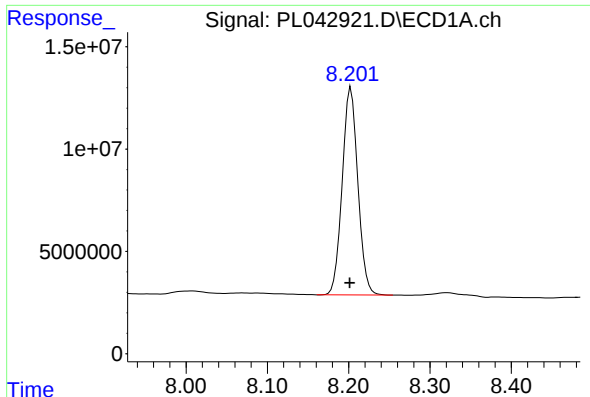
#27 Chlordane-5

R.T.: 6.228 min
Delta R.T.: -0.062 min
Response: 5512918
Conc: 22.98 ng/ml



#27 Chlordane-5

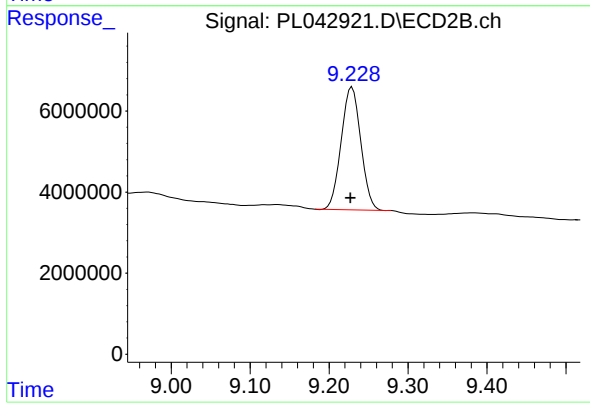
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.002 min
Response: 135123374
Conc: 20.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.229 min
Delta R.T.: 0.002 min
Response: 52216683
Conc: 20.02 ng/ml