

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2018 01:37
 Operator : AJ\SJ
 Sample : J4313-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 02:14:52 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...	3.324	3.927	152.1E6	60249137	20.421	22.953
28)	SA Decachlor...	7.990	8.934	146.1E6	51832614	19.261	21.204
Target Compounds							
2)	A alpha-BHC	3.726f	4.329	888756	1054633	0.075	0.273 #
3)	MA gamma-BHC...	4.080f	4.548f	73729512	1117428	7.033	0.309 #
4)	MA Heptachlor	0.000	5.164f	0	1076261	N.D.	0.337 #
6)	B beta-BHC	0.000	4.729	0	380379	N.D.	0.251 #
7)	B delta-BHC	0.000	4.957	0	10431260	N.D.	3.145 #
8)	B Heptachlo...	4.941f	5.800	4225442	1676104	0.448	0.590 #
15)	B Endosulfa...	0.000	6.826	0	740726	N.D.	0.308 #
16)	A 4,4'-DDD	0.000	6.674f	0	1269957	N.D.	0.593 #
23)	Chlordane-1	4.239	4.957	24334237	10431260	70.279	90.014 #
27)	Chlordane-5	0.000	6.826	0	740726	N.D.	8.269 #

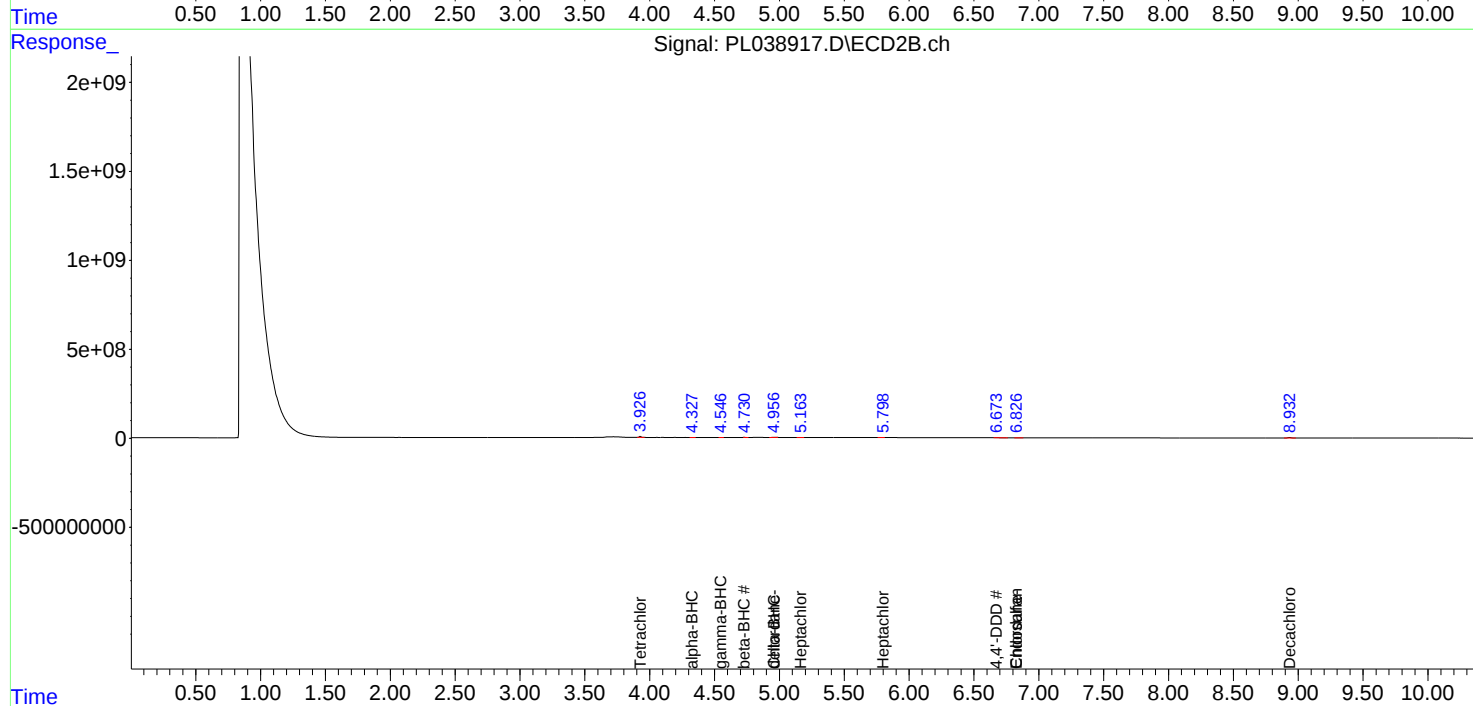
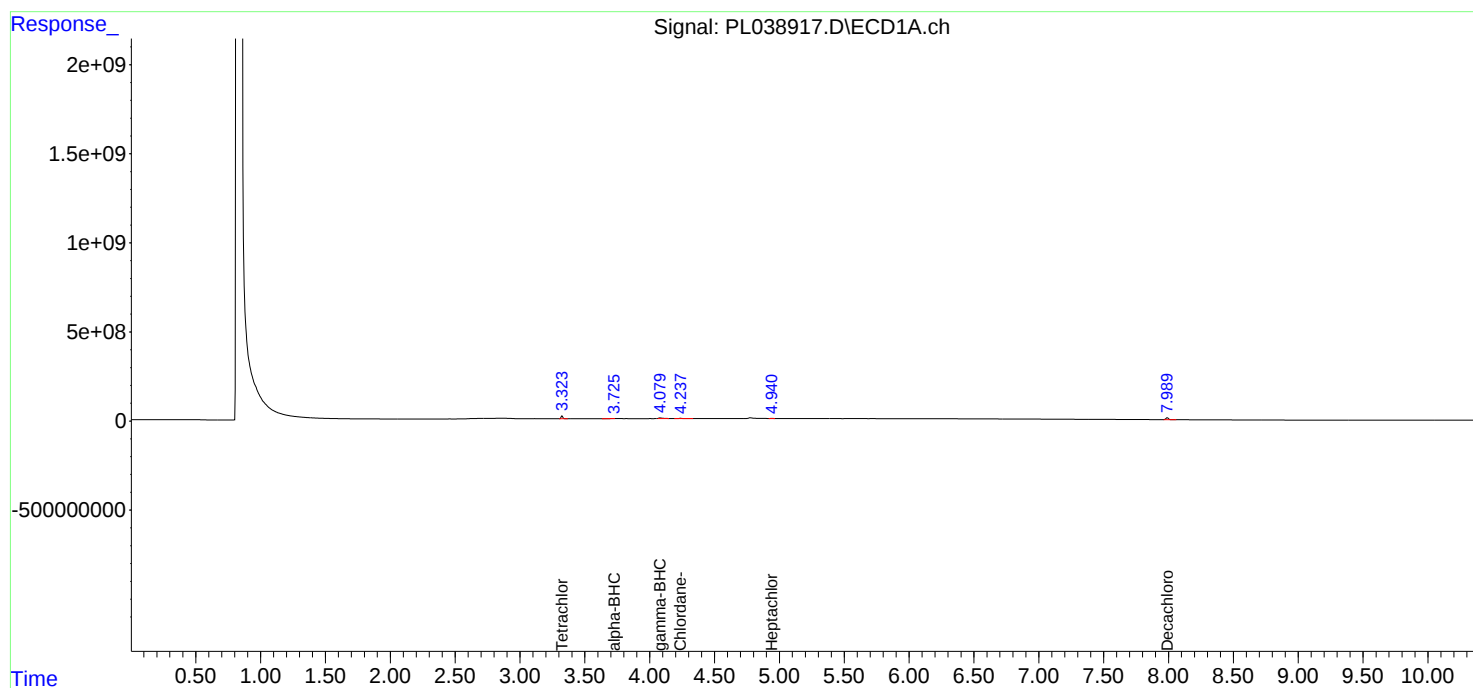
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

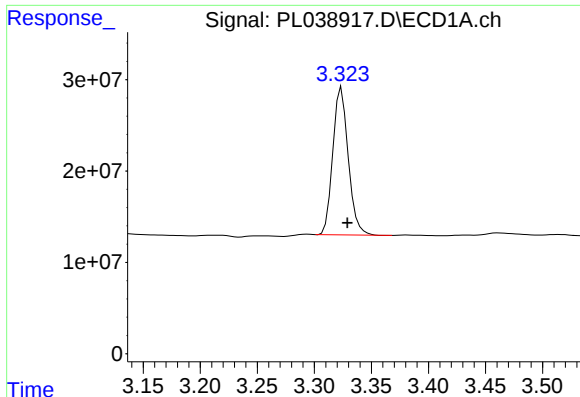
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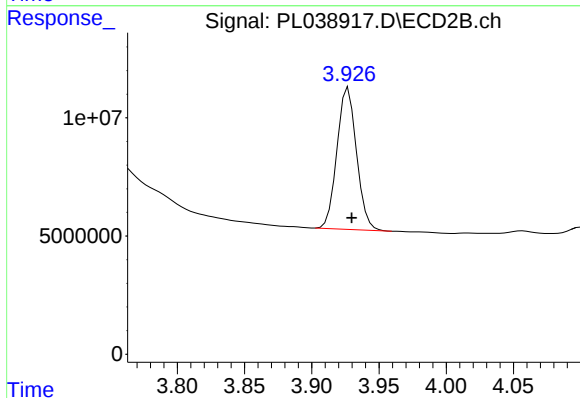




#1 Tetrachloro-m-xylene

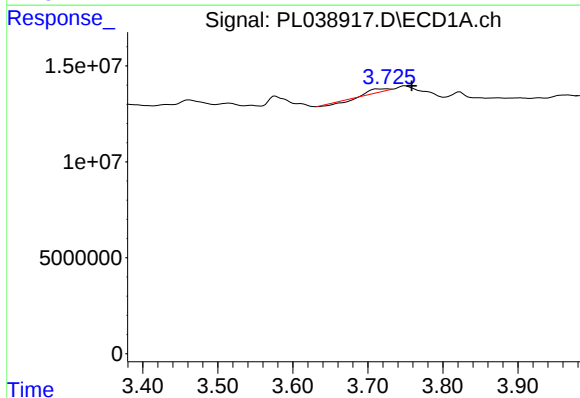
R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 152061664
Conc: 20.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



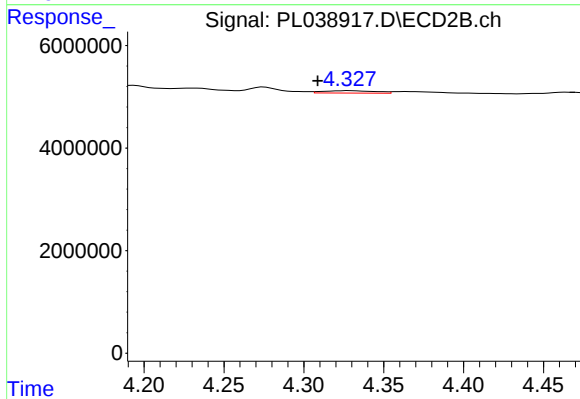
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.002 min
Response: 60249137
Conc: 22.95 ng/ml



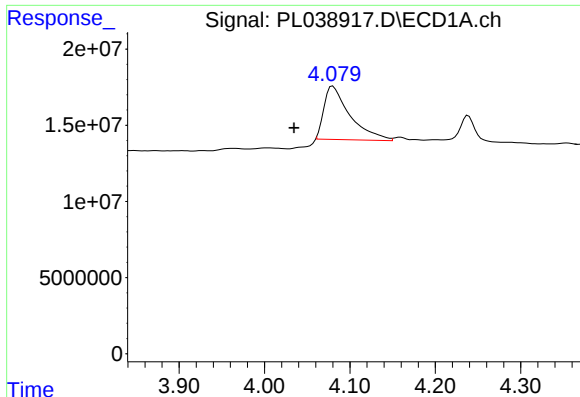
#2 alpha-BHC

R.T.: 3.726 min
Delta R.T.: -0.032 min
Response: 888756
Conc: 0.08 ng/ml



#2 alpha-BHC

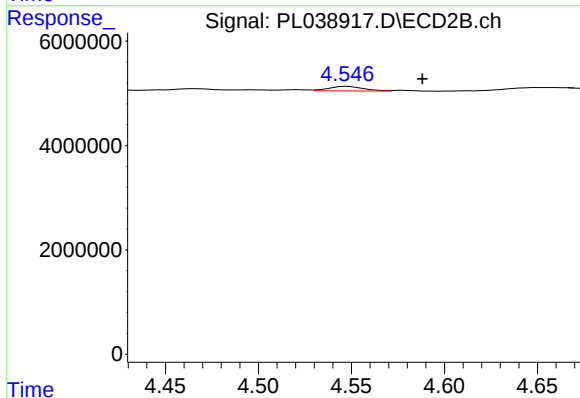
R.T.: 4.329 min
Delta R.T.: 0.020 min
Response: 1054633
Conc: 0.27 ng/ml



#3 gamma-BHC (Lindane)

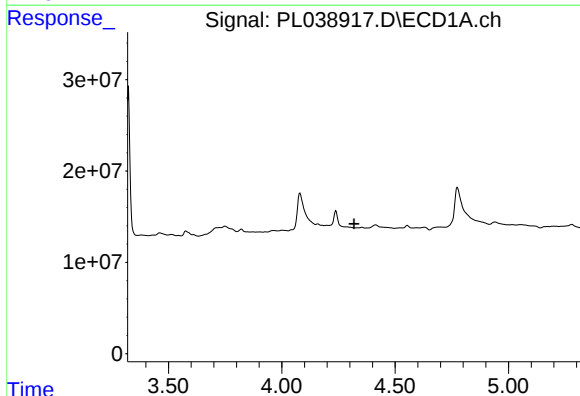
R.T.: 4.080 min
Delta R.T.: 0.046 min
Response: 73729512
Conc: 7.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



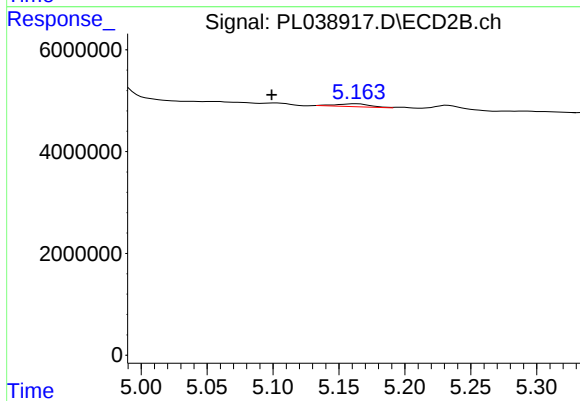
#3 gamma-BHC (Lindane)

R.T.: 4.548 min
Delta R.T.: -0.041 min
Response: 1117428
Conc: 0.31 ng/ml



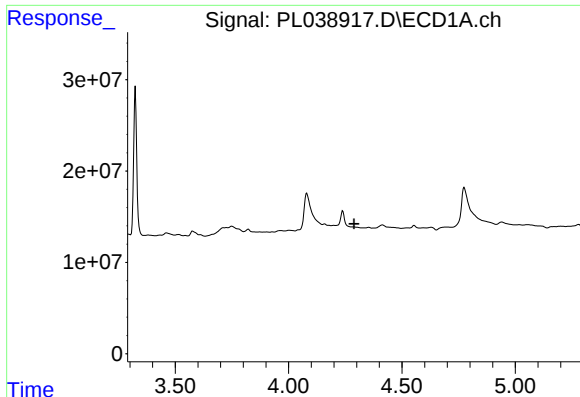
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#4 Heptachlor

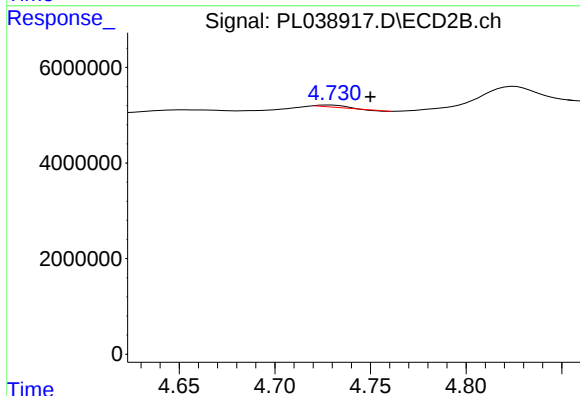
R.T.: 5.164 min
Delta R.T.: 0.065 min
Response: 1076261
Conc: 0.34 ng/ml



#6 beta-BHC

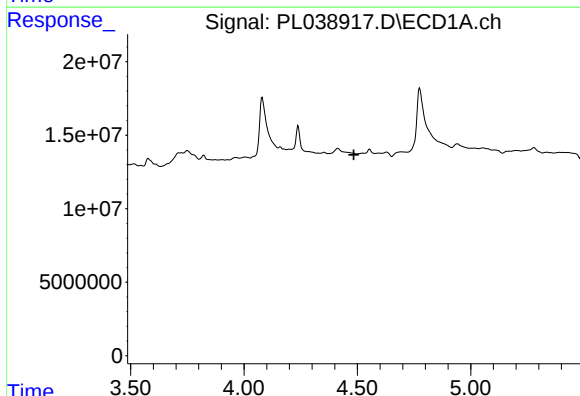
R.T.: 0.000 min
Exp R.T.: 4.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



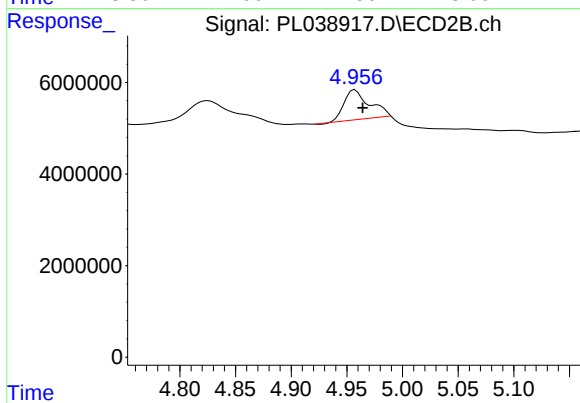
#6 beta-BHC

R.T.: 4.729 min
Delta R.T.: -0.021 min
Response: 380379
Conc: 0.25 ng/ml



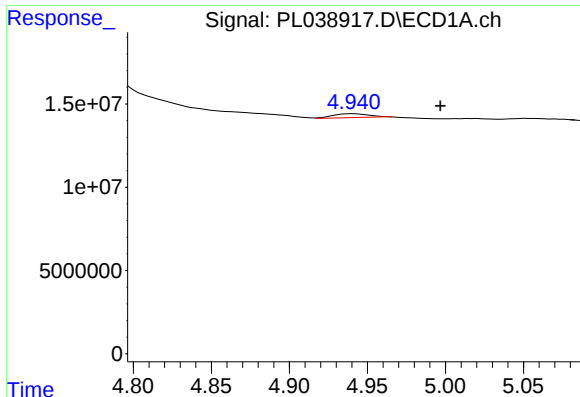
#7 delta-BHC

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



#7 delta-BHC

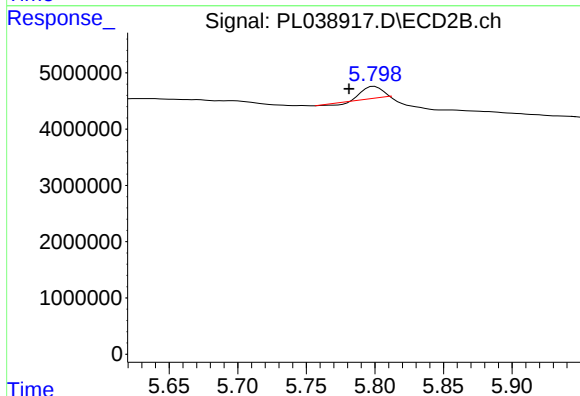
R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 10431260
Conc: 3.15 ng/ml



#8 Heptachlor epoxide

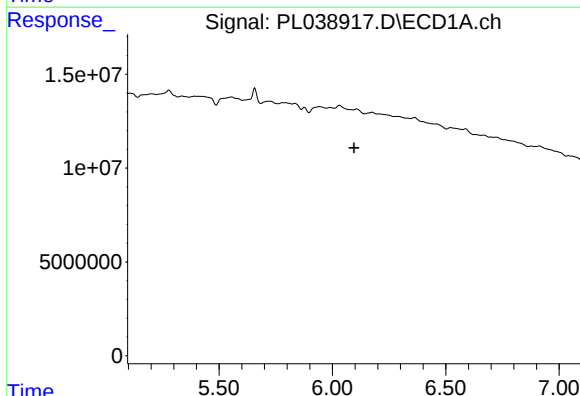
R.T.: 4.941 min
Delta R.T.: -0.056 min
Response: 4225442
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



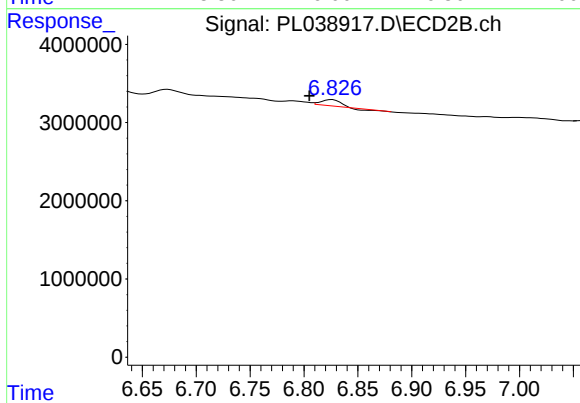
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: 0.018 min
Response: 1676104
Conc: 0.59 ng/ml



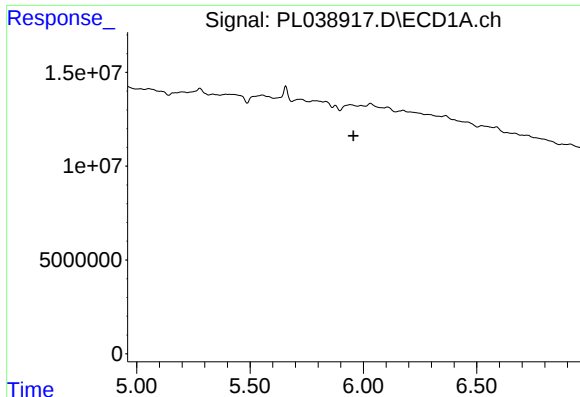
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#15 Endosulfan II

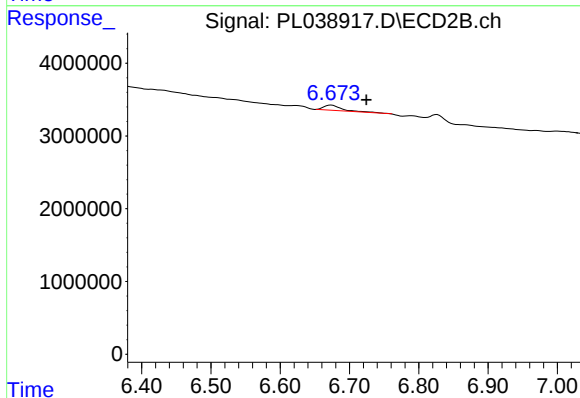
R.T.: 6.826 min
Delta R.T.: 0.021 min
Response: 740726
Conc: 0.31 ng/ml



#16 4,4'-DDD

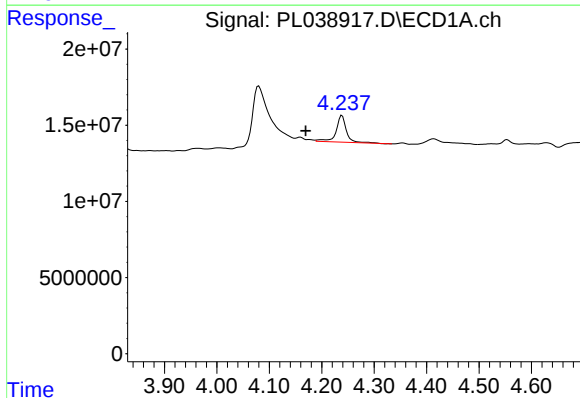
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



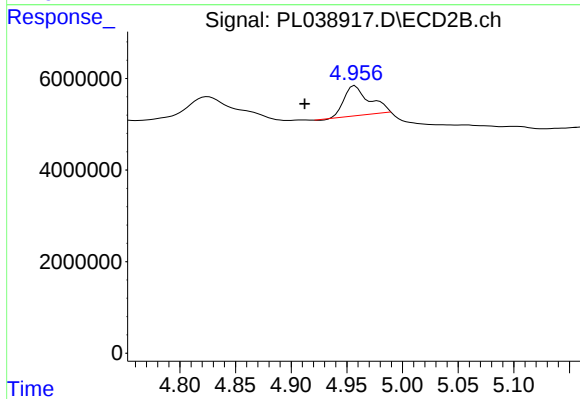
#16 4,4'-DDD

R.T.: 6.674 min
Delta R.T.: -0.051 min
Response: 1269957
Conc: 0.59 ng/ml



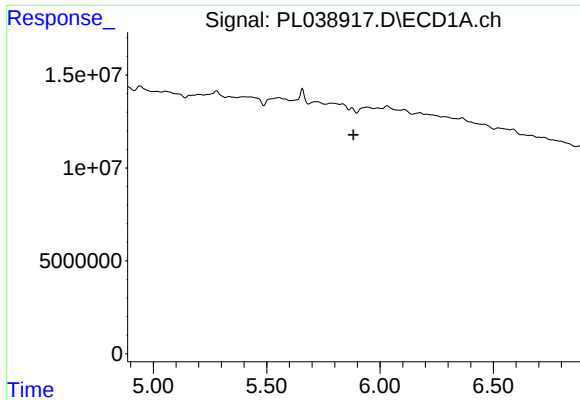
#23 Chlordane-1

R.T.: 4.239 min
Delta R.T.: 0.069 min
Response: 24334237
Conc: 70.28 ng/ml



#23 Chlordane-1

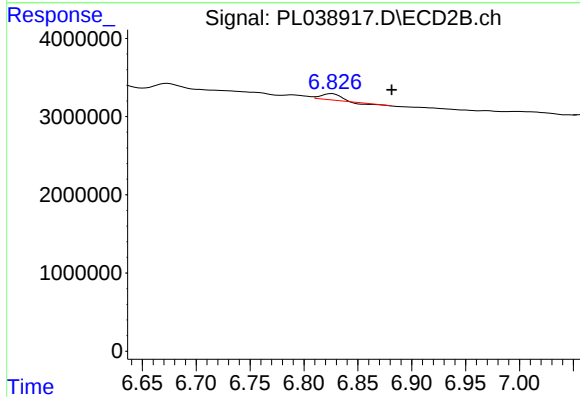
R.T.: 4.957 min
Delta R.T.: 0.045 min
Response: 10431260
Conc: 90.01 ng/ml



#27 Chlordane-5

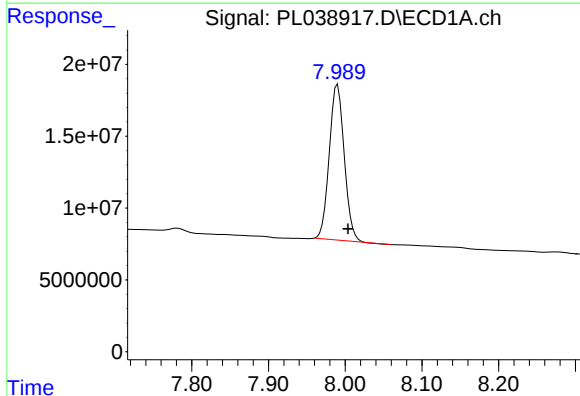
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



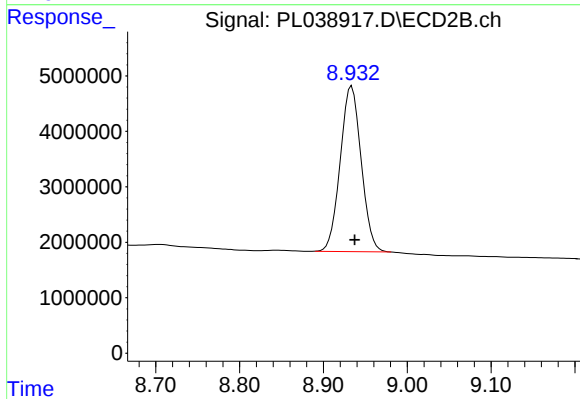
#27 Chlordane-5

R.T.: 6.826 min
Delta R.T.: -0.055 min
Response: 740726
Conc: 8.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.013 min
Response: 146108148
Conc: 19.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.004 min
Response: 51832614
Conc: 21.20 ng/ml