

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2018 02:19
 Operator : AJ\SJ
 Sample : J4313-20
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 05:43:14 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	138.8E6	55042469	18.641	20.969
28)	SA Decachlor...	7.990	8.934	138.9E6	49578032	18.316	20.282
Target Compounds							
2)	A alpha-BHC	3.711f	4.276f	457052	1135934	0.039	0.294 #
3)	MA gamma-BHC...	4.081f	4.547f	45747083	1216068	4.364	0.337 #
7)	B delta-BHC	0.000	4.956	0	8190990	N.D.	2.470 #
8)	B Heptachlo...	0.000	5.800	0	990378	N.D.	0.348 #
10)	B gamma-Chl...	0.000	6.032	0	4177185	N.D.	1.441 #
11)	B alpha-Chl...	0.000	6.032f	0	4177185	N.D.	1.457 #
15)	B Endosulfa...	0.000	6.827	0	1515404	N.D.	0.631 #
16)	A 4,4'-DDD	0.000	6.674f	0	650848	N.D.	0.304 #
23)	Chlordane-1	4.238	4.956	17887196	8190990	51.660	70.682 #
25)	Chlordane-3	0.000	6.032	0	4177185	N.D.	10.241 #
26)	Chlordane-4	0.000	6.032	0	4177185	N.D.	8.502 #
27)	Chlordane-5	0.000	6.827	0	1515404	N.D.	16.917 #

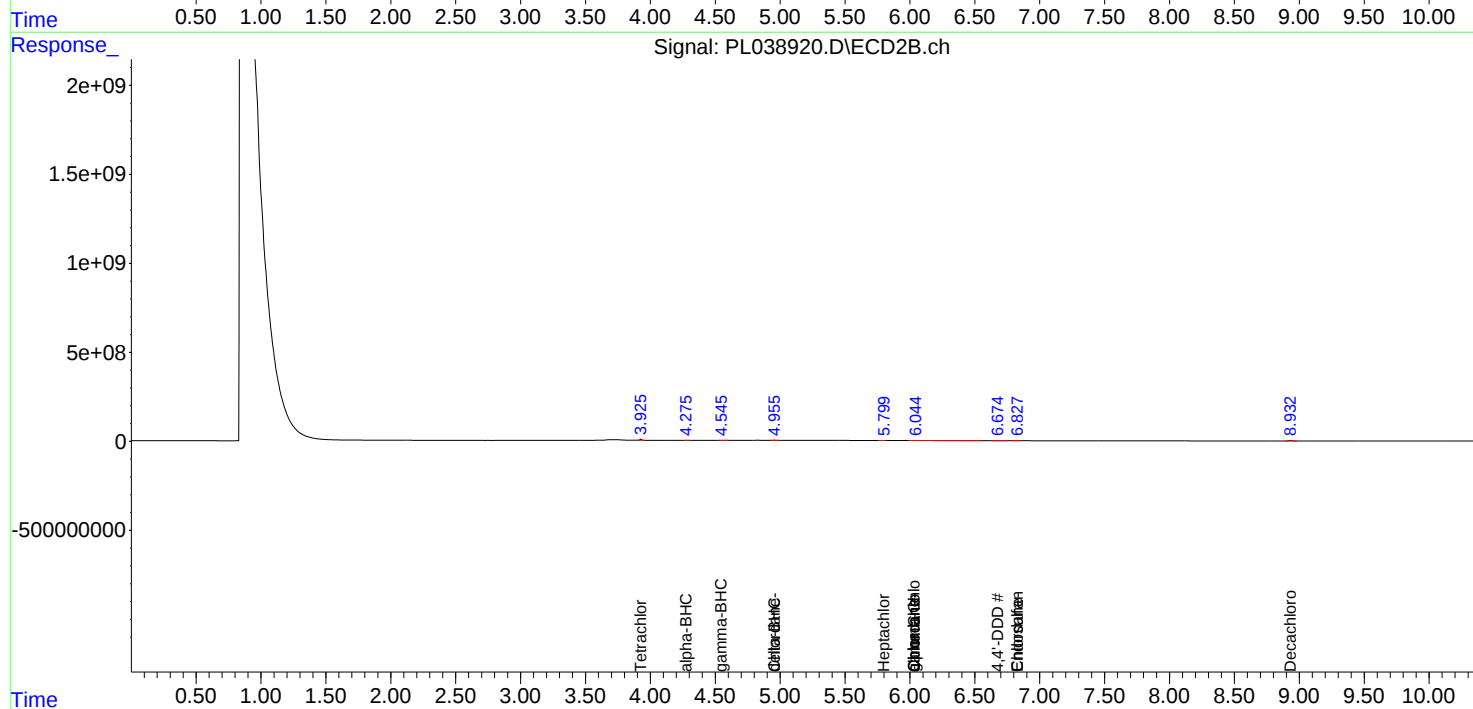
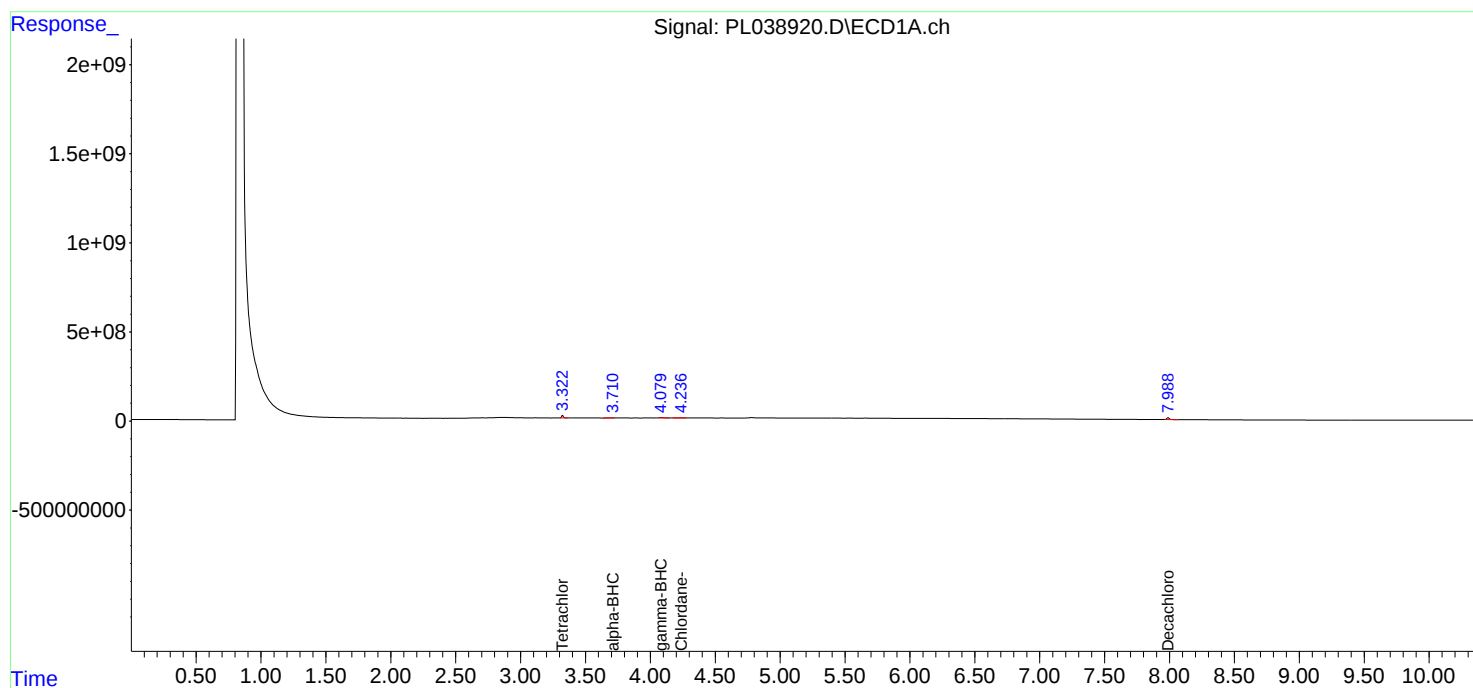
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

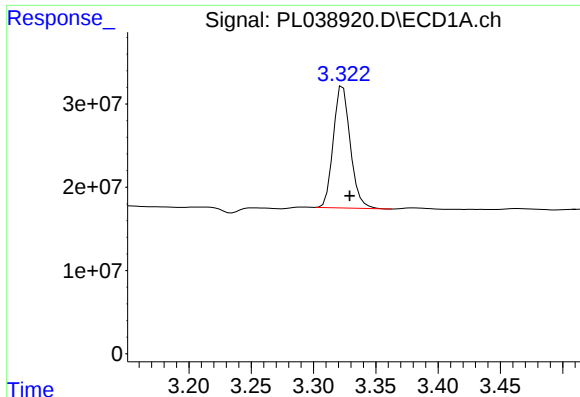
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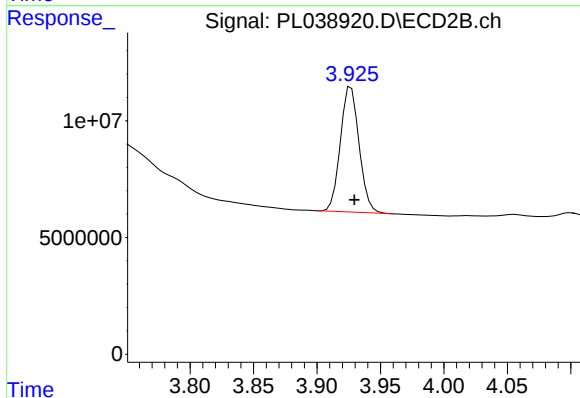




#1 Tetrachloro-m-xylene

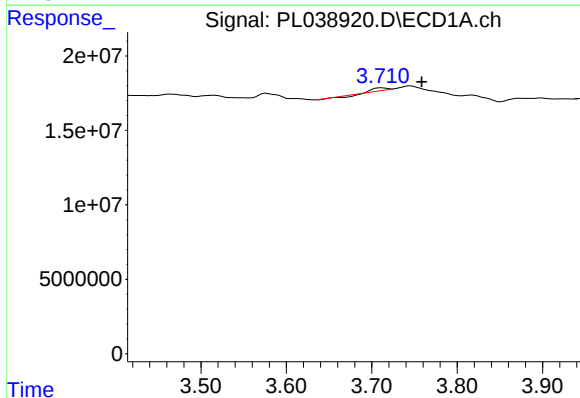
R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 138806474
Conc: 18.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



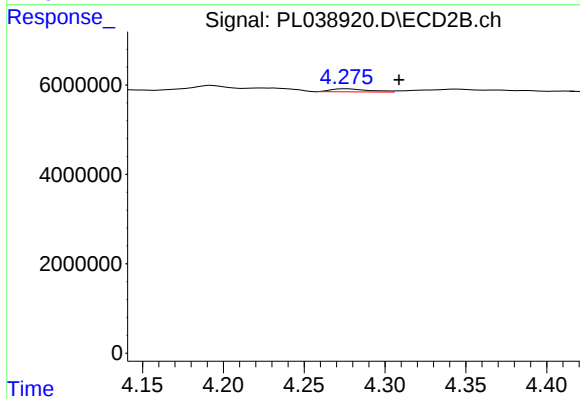
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 55042469
Conc: 20.97 ng/ml



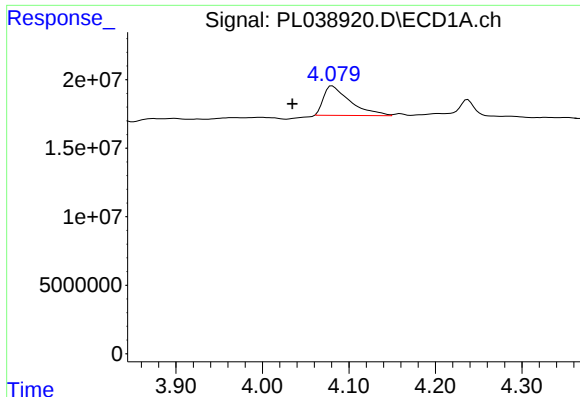
#2 alpha-BHC

R.T.: 3.711 min
Delta R.T.: -0.048 min
Response: 457052
Conc: 0.04 ng/ml



#2 alpha-BHC

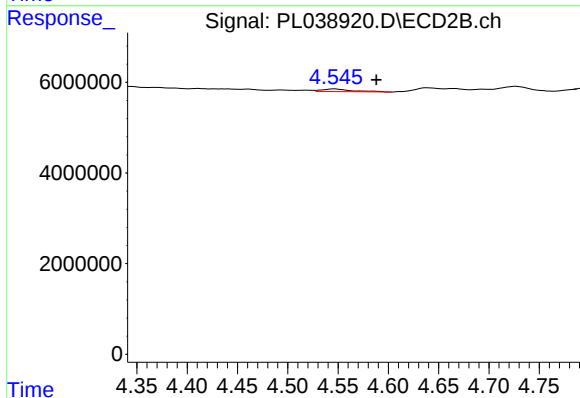
R.T.: 4.276 min
Delta R.T.: -0.033 min
Response: 1135934
Conc: 0.29 ng/ml



#3 gamma-BHC (Lindane)

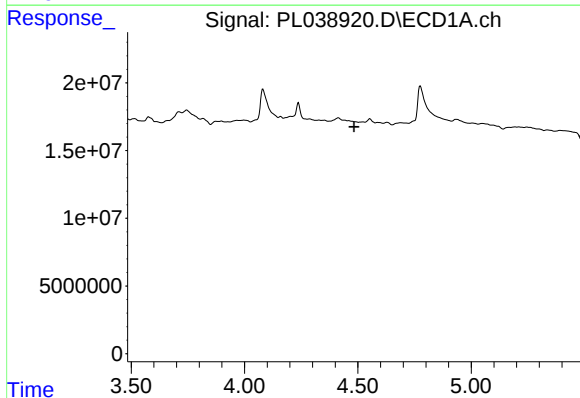
R.T.: 4.081 min
Delta R.T.: 0.046 min
Response: 45747083
Conc: 4.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



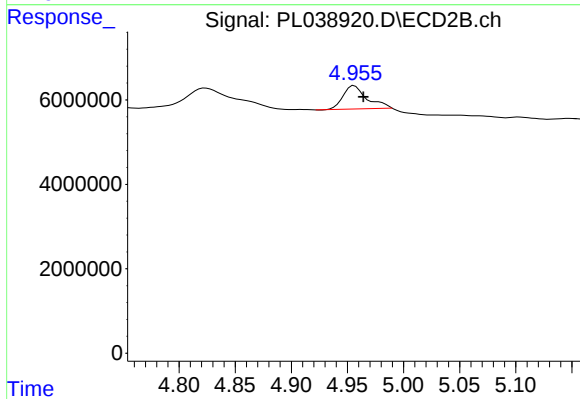
#3 gamma-BHC (Lindane)

R.T.: 4.547 min
Delta R.T.: -0.042 min
Response: 1216068
Conc: 0.34 ng/ml



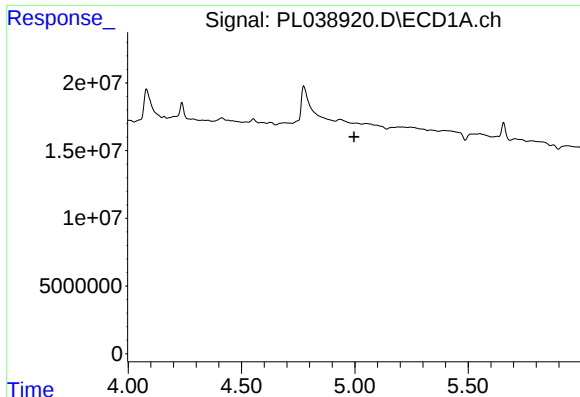
#7 delta-BHC

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



#7 delta-BHC

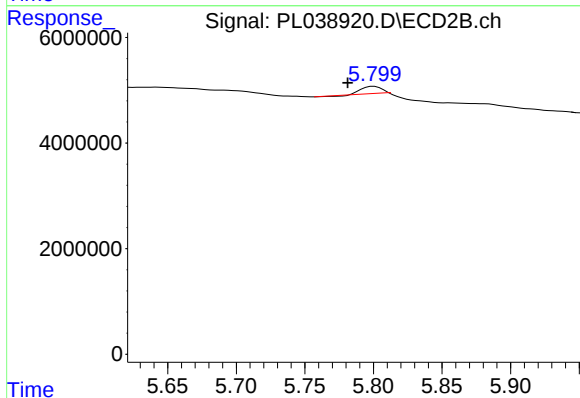
R.T.: 4.956 min
Delta R.T.: -0.008 min
Response: 8190990
Conc: 2.47 ng/ml



#8 Heptachlor epoxide

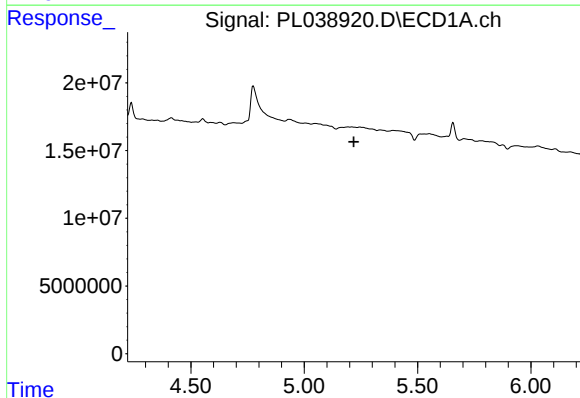
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



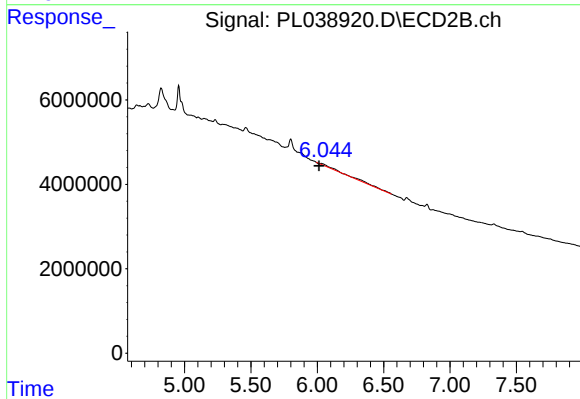
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: 0.019 min
Response: 990378
Conc: 0.35 ng/ml



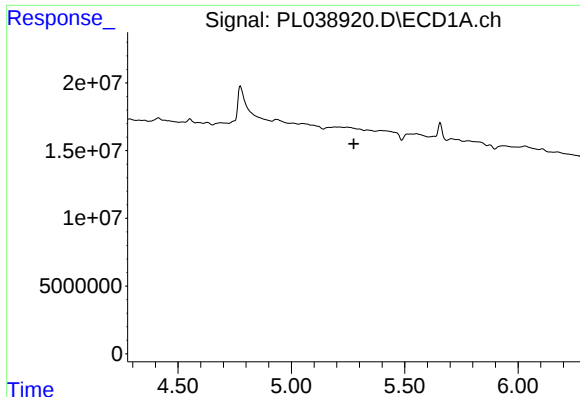
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

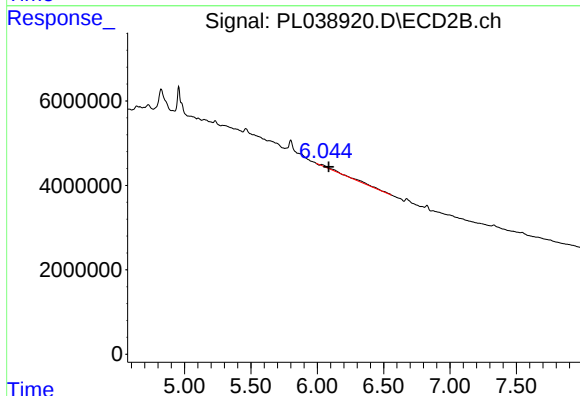
R.T.: 6.032 min
Delta R.T.: 0.018 min
Response: 4177185
Conc: 1.44 ng/ml



#11 alpha-Chlordane

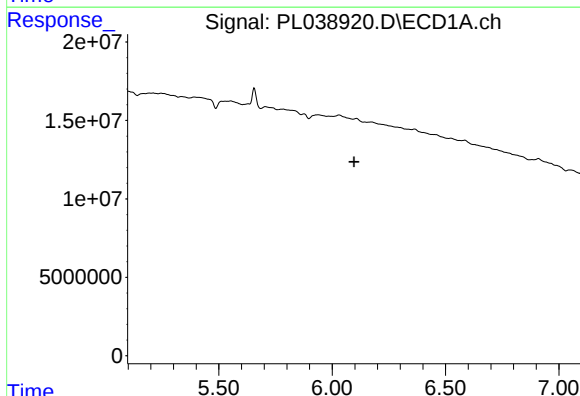
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



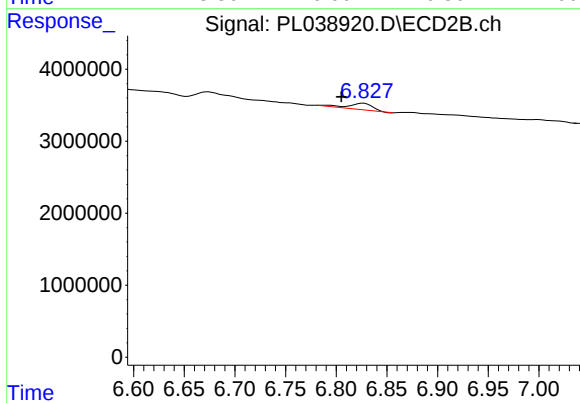
#11 alpha-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.055 min
Response: 4177185
Conc: 1.46 ng/ml



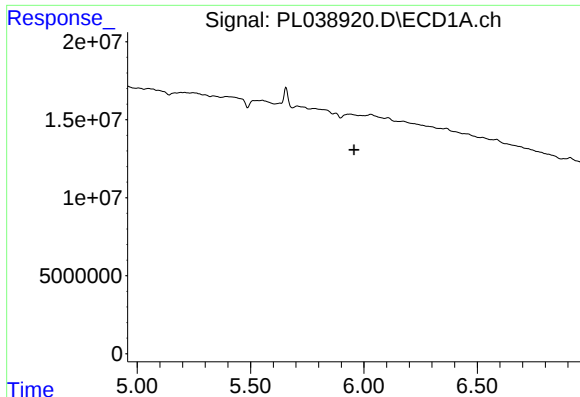
#15 Endosulfan II

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



#15 Endosulfan II

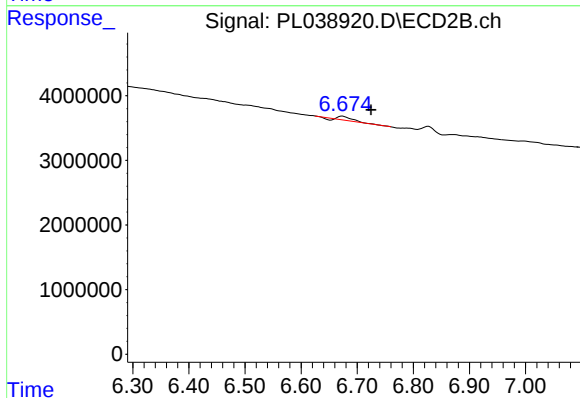
R.T.: 6.827 min
Delta R.T.: 0.022 min
Response: 1515404
Conc: 0.63 ng/ml



#16 4,4'-DDD

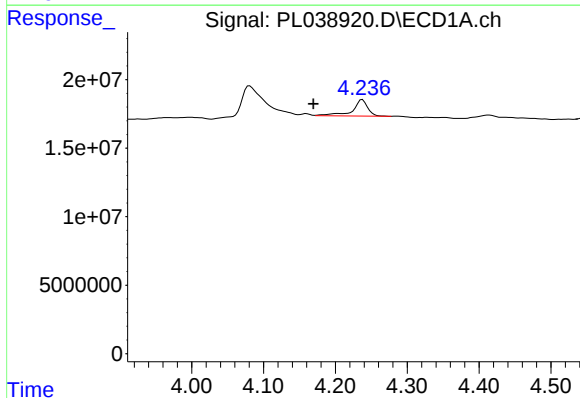
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



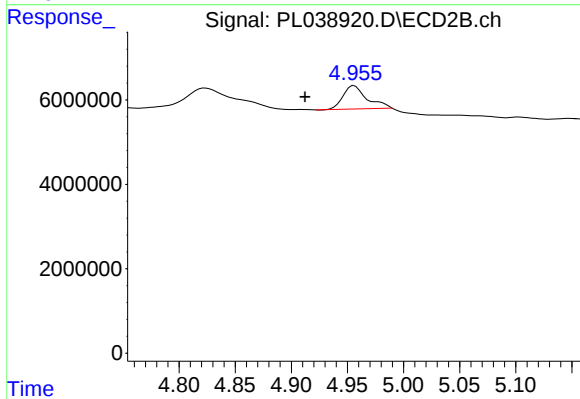
#16 4,4'-DDD

R.T.: 6.674 min
Delta R.T.: -0.051 min
Response: 650848
Conc: 0.30 ng/ml



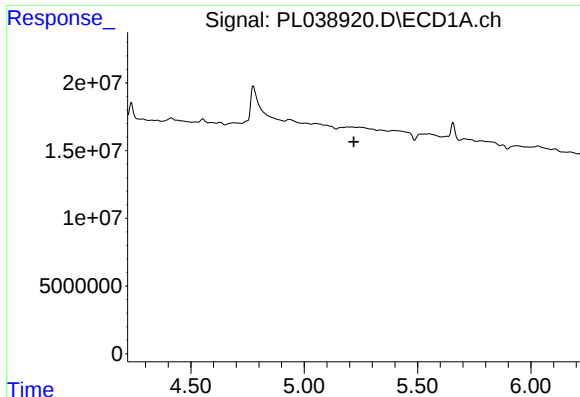
#23 Chlordane-1

R.T.: 4.238 min
Delta R.T.: 0.068 min
Response: 17887196
Conc: 51.66 ng/ml



#23 Chlordane-1

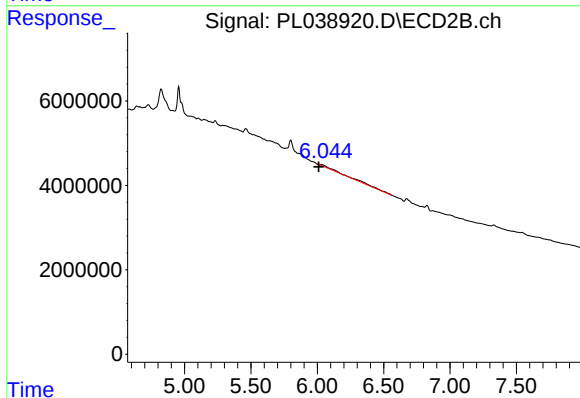
R.T.: 4.956 min
Delta R.T.: 0.044 min
Response: 8190990
Conc: 70.68 ng/ml



#25 Chlordane-3

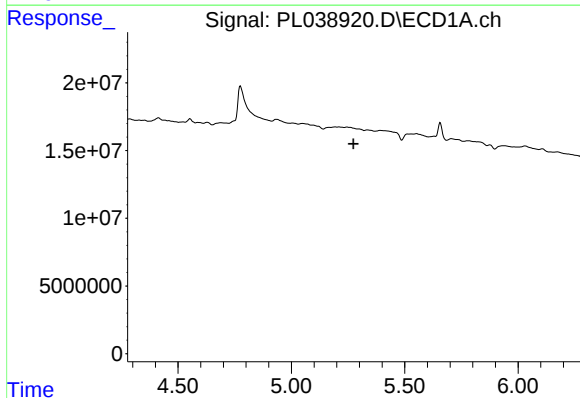
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



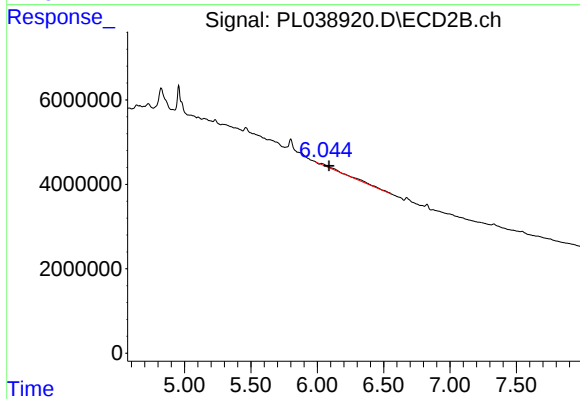
#25 Chlordane-3

R.T.: 6.032 min
Delta R.T.: 0.019 min
Response: 4177185
Conc: 10.24 ng/ml



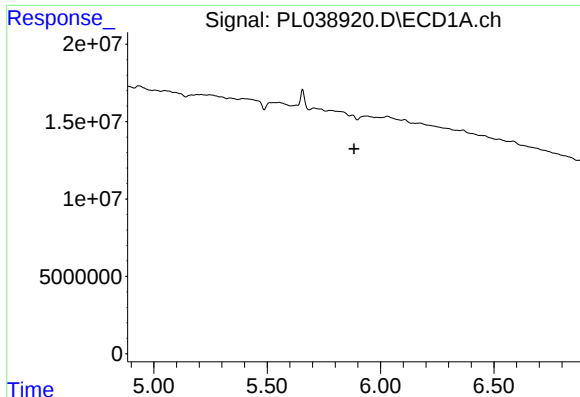
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.



#26 Chlordane-4

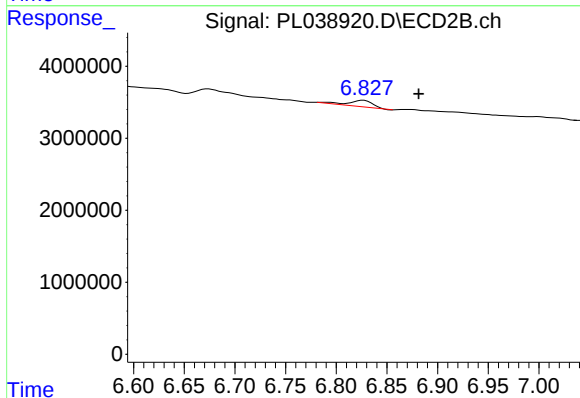
R.T.: 6.032 min
Delta R.T.: -0.057 min
Response: 4177185
Conc: 8.50 ng/ml



#27 Chlordane-5

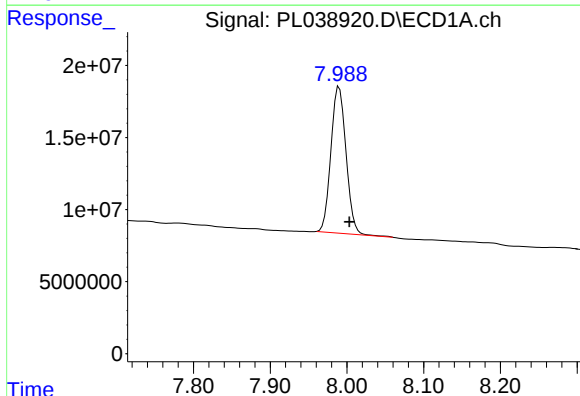
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



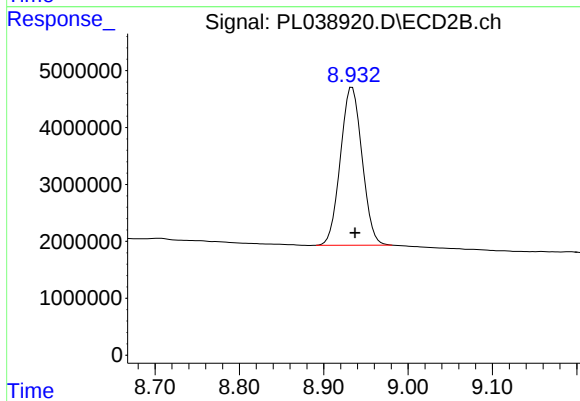
#27 Chlordane-5

R.T.: 6.827 min
Delta R.T.: -0.054 min
Response: 1515404
Conc: 16.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.014 min
Response: 138940748
Conc: 18.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.004 min
Response: 49578032
Conc: 20.28 ng/ml