

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 13:34
 Operator : AJ\SJ
 Sample : J3572-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:40:57 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	3.931	151.6E6	64889944	20.352	24.721
28)	SA Decachlor...	8.002	8.939	124.1E6	42832227	16.354	17.522
Target Compounds							
4)	MA Heptachlor	0.000	5.054f	0	1709049	N.D.	0.535 #
6)	B beta-BHC	4.246f	0.000	17528847	0	3.713	N.D. #
7)	B delta-BHC	0.000	4.958	0	7792444	N.D.	2.350 #
8)	B Heptachlo...	0.000	5.773	0	3461486	N.D.	1.218 #
12)	B 4,4'-DDE	0.000	6.230	0	3615014	N.D.	1.352 #
13)	MA Dieldrin	0.000	6.337f	0	543548	N.D.	0.200 #
15)	B Endosulfa...	6.036f	6.831	45614175	807954	5.752	0.336 #
16)	A 4,4'-DDD	0.000	6.679f	0	18549395	N.D.	8.666 #
23)	Chlordane-1	0.000	4.958	0	7792444	N.D.	67.243 #
24)	Chlordane-2	4.697	0.000	12061927	0	32.589	N.D. #
27)	Chlordane-5	0.000	6.831	0	807954	N.D.	9.019 #

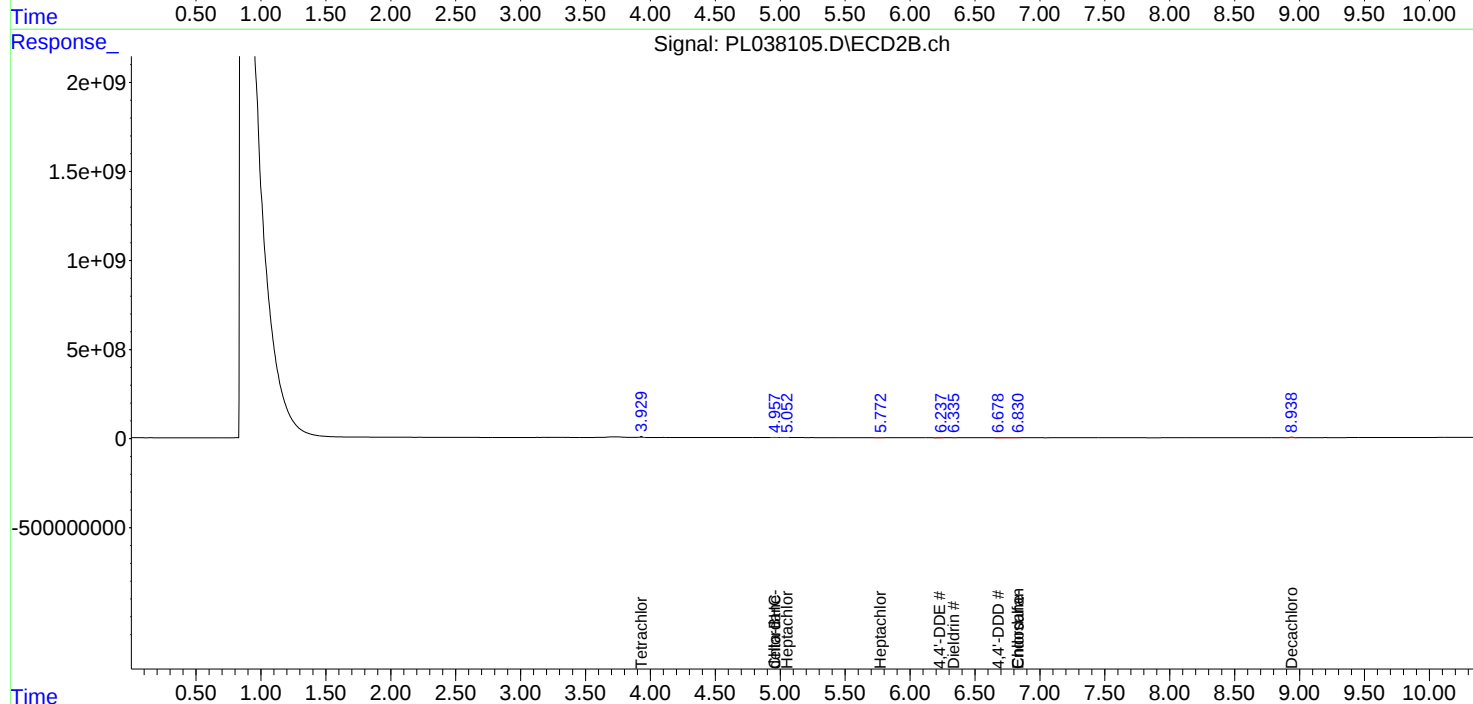
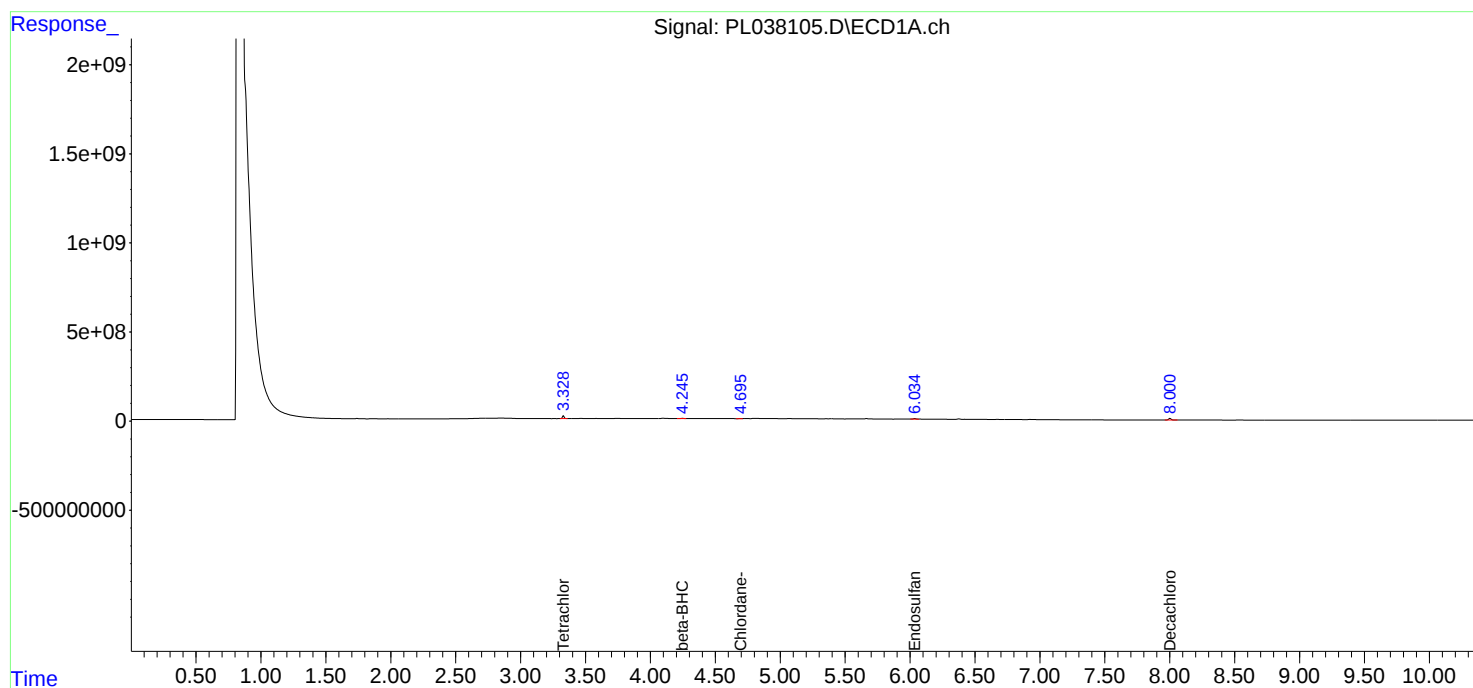
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

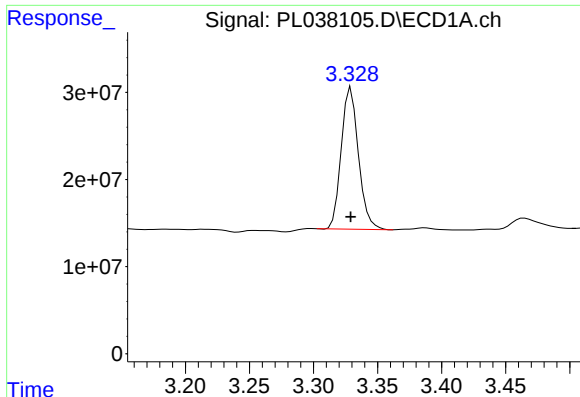
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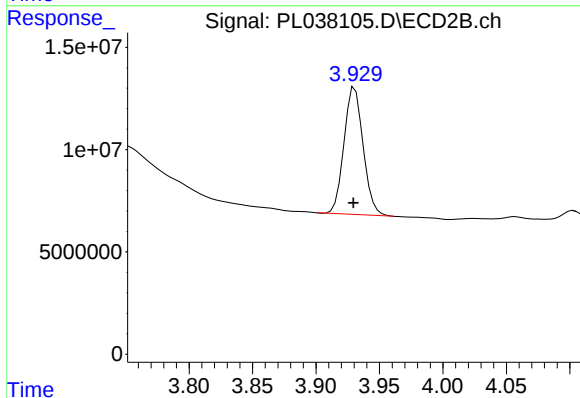




#1 Tetrachloro-m-xylene

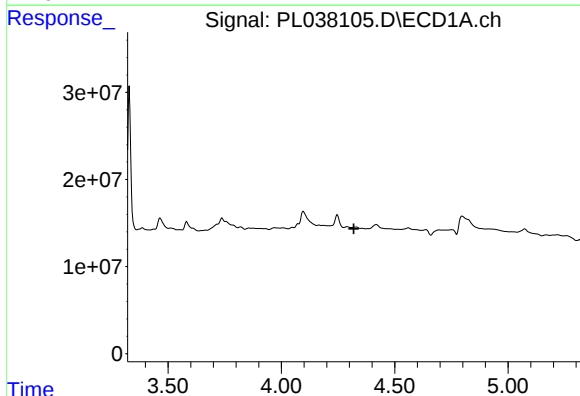
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 151550681
Conc: 20.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



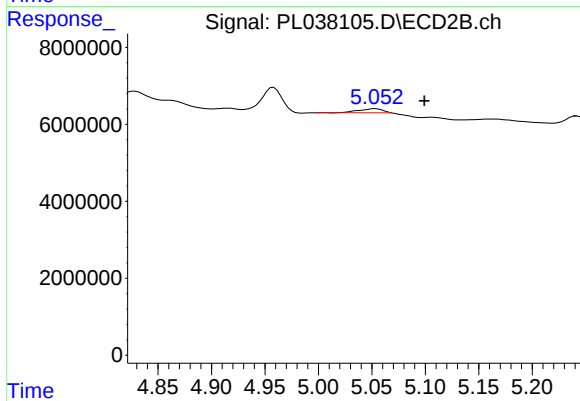
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 64889944
Conc: 24.72 ng/ml



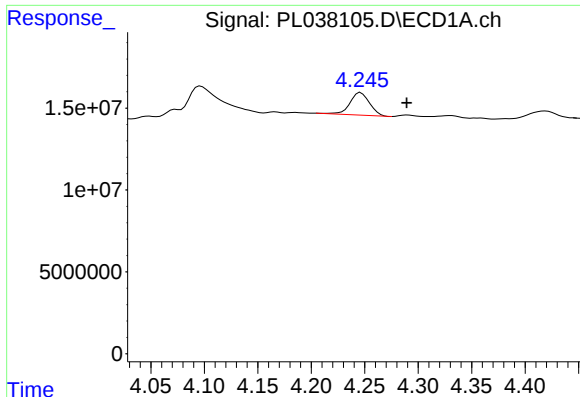
#4 Heptachlor

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



#4 Heptachlor

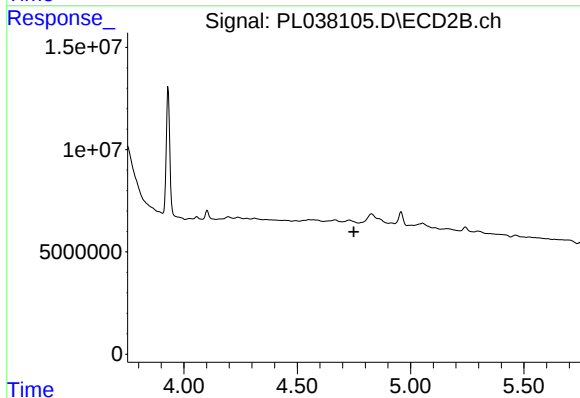
R.T.: 5.054 min
Delta R.T.: -0.045 min
Response: 1709049
Conc: 0.53 ng/ml



#6 beta-BHC

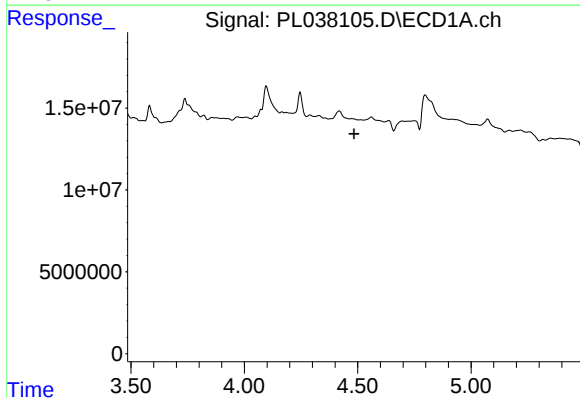
R.T.: 4.246 min
Delta R.T.: -0.043 min
Response: 17528847
Conc: 3.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



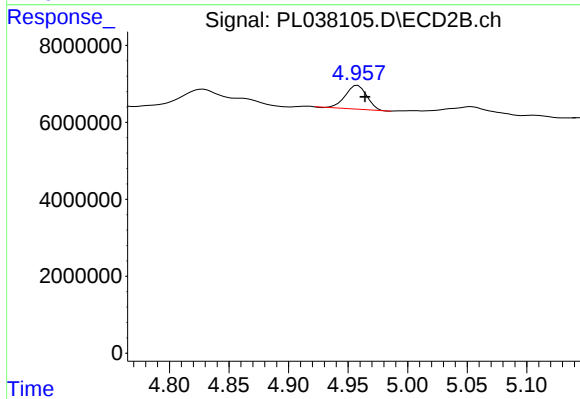
#6 beta-BHC

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



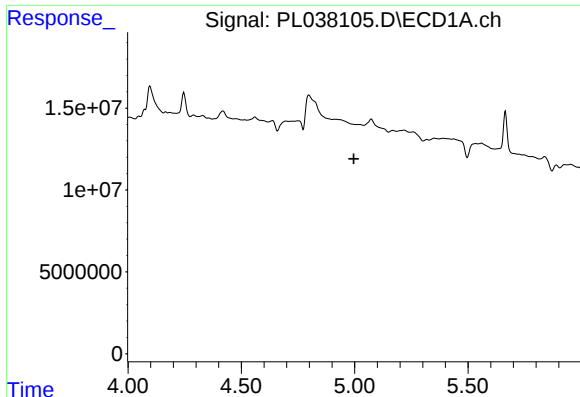
#7 delta-BHC

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



#7 delta-BHC

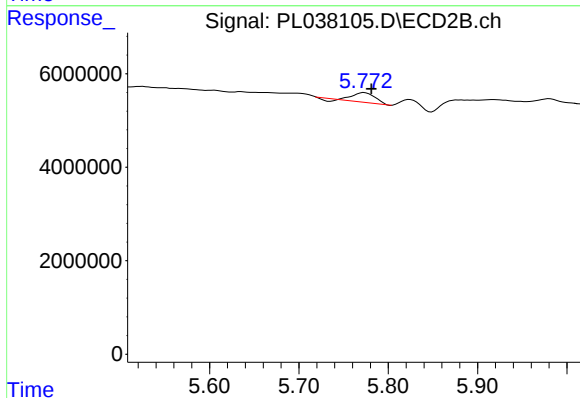
R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 7792444
Conc: 2.35 ng/ml



#8 Heptachlor epoxide

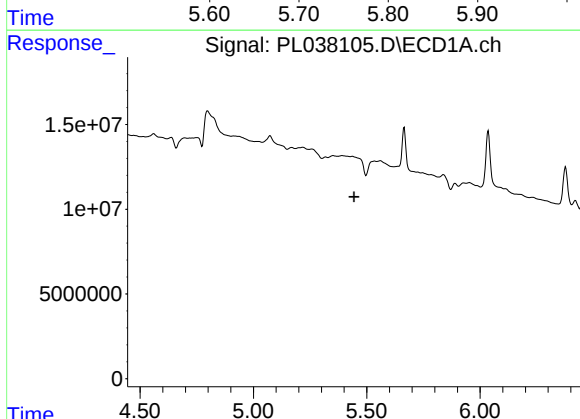
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



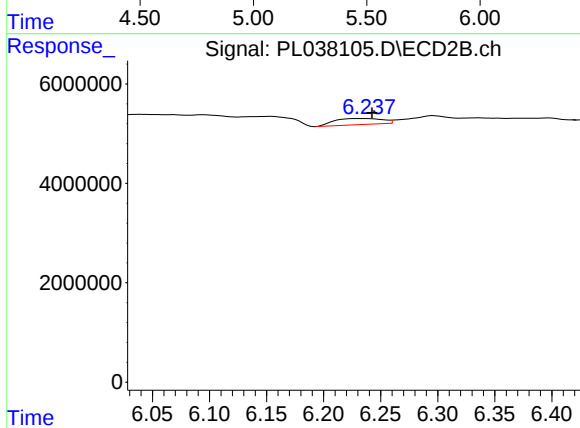
#8 Heptachlor epoxide

R.T.: 5.773 min
Delta R.T.: -0.008 min
Response: 3461486
Conc: 1.22 ng/ml



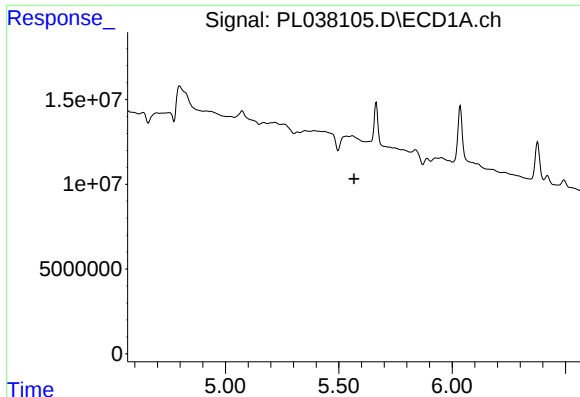
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

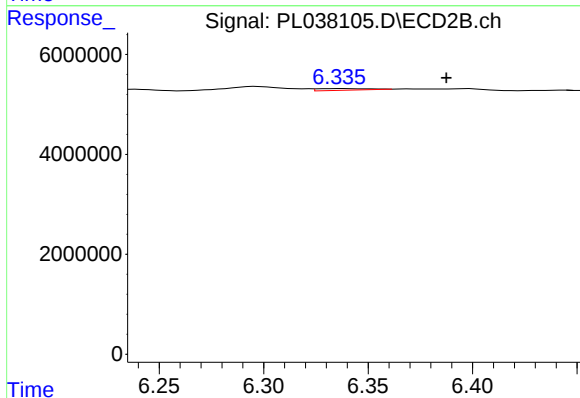
R.T.: 6.230 min
Delta R.T.: -0.013 min
Response: 3615014
Conc: 1.35 ng/ml



#13 Dieldrin

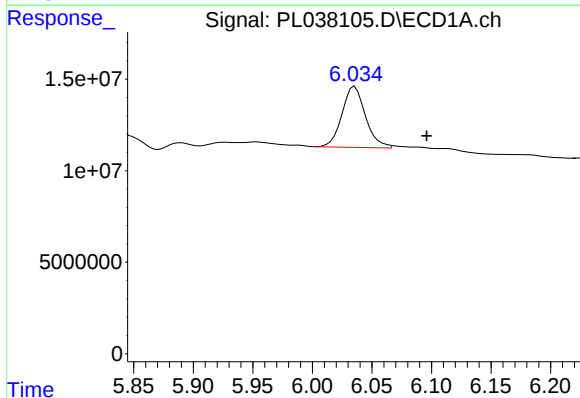
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



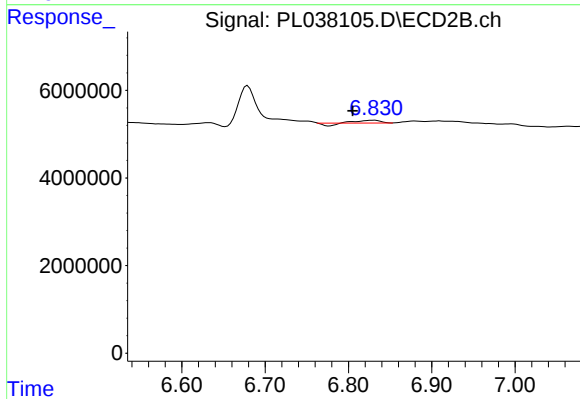
#13 Dieldrin

R.T.: 6.337 min
Delta R.T.: -0.051 min
Response: 543548
Conc: 0.20 ng/ml



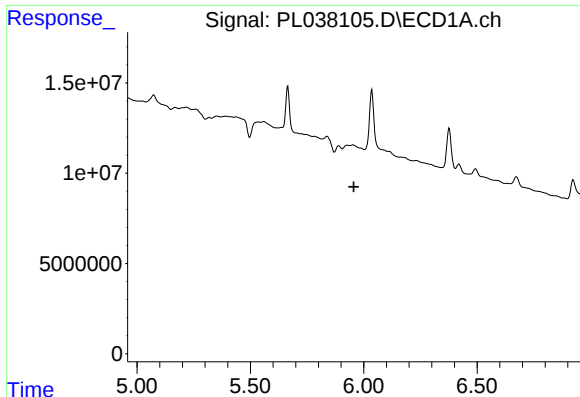
#15 Endosulfan II

R.T.: 6.036 min
Delta R.T.: -0.060 min
Response: 45614175
Conc: 5.75 ng/ml



#15 Endosulfan II

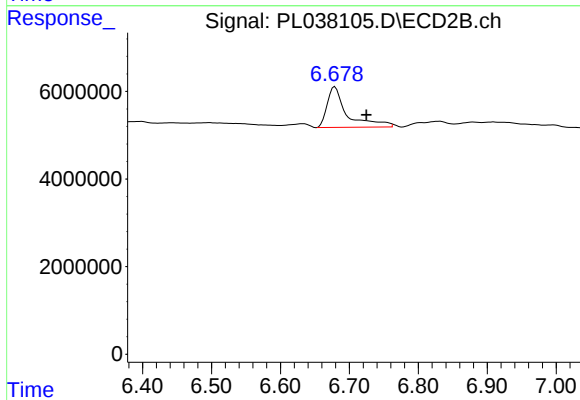
R.T.: 6.831 min
Delta R.T.: 0.026 min
Response: 807954
Conc: 0.34 ng/ml



#16 4,4'-DDD

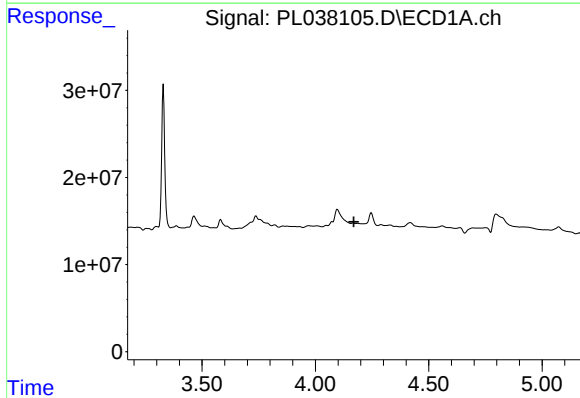
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



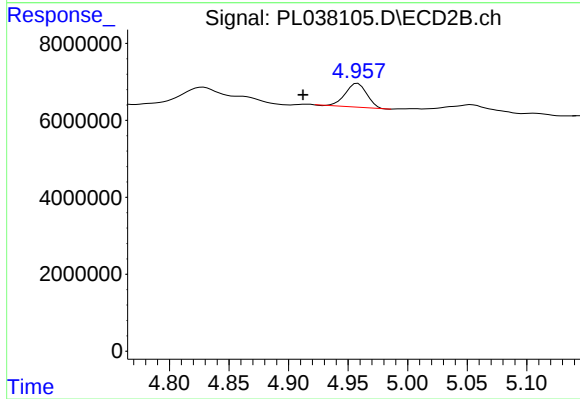
#16 4,4'-DDD

R.T.: 6.679 min
Delta R.T.: -0.045 min
Response: 18549395
Conc: 8.67 ng/ml



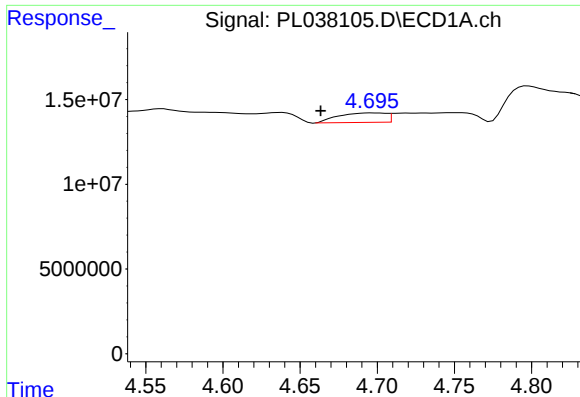
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.



#23 Chlordane-1

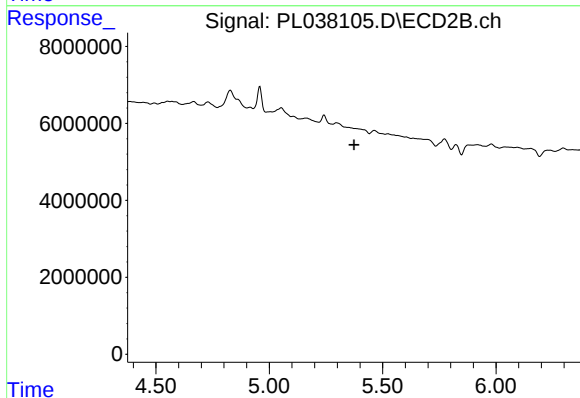
R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 7792444
Conc: 67.24 ng/ml



#24 Chlordane-2

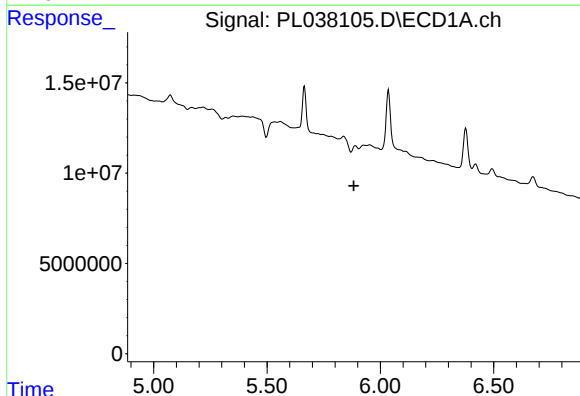
R.T.: 4.697 min
Delta R.T.: 0.034 min
Response: 12061927
Conc: 32.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



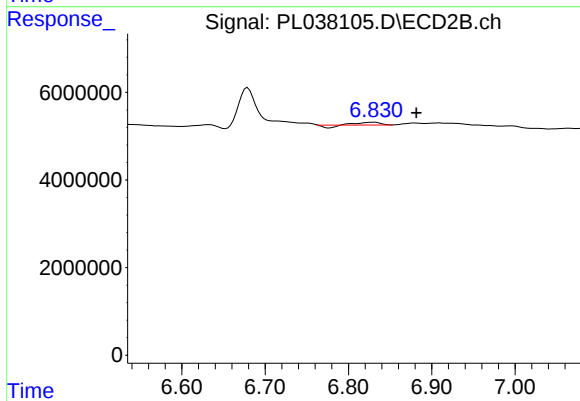
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.375 min
Response: 0
Conc: N.D.



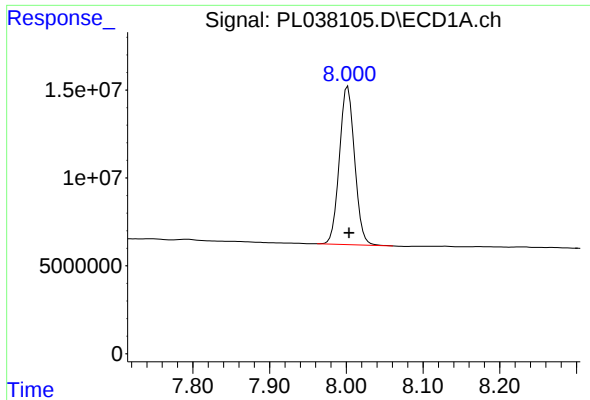
#27 Chlordane-5

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



#27 Chlordane-5

R.T.: 6.831 min
Delta R.T.: -0.051 min
Response: 807954
Conc: 9.02 ng/ml



#28 Decachlorobiphenyl

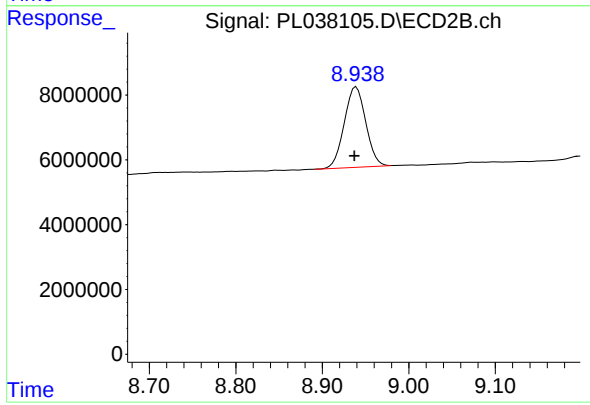
R.T.: 8.002 min

Delta R.T.: -0.002 min

Response: 124060238

Conc: 16.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.939 min

Delta R.T.: 0.002 min

Response: 42832227

Conc: 17.52 ng/ml