

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
 Data File : PL038689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 21:51
 Operator : AJ\SJ
 Sample : J4189-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-14-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 22:58:22 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...	3.325	3.928	144.6E6	54313636	19.418	20.691
28)	SA Decachlor...	7.994	8.937	135.5E6	49732289	17.862	20.345
Target Compounds							
2)	A alpha-BHC	0.000	4.323	0	621830	N.D.	0.161 #
3)	MA gamma-BHC...	0.000	4.549f	0	778613	N.D.	0.216 #
6)	B beta-BHC	4.240f	0.000	31983579	0	6.776	N.D. #
7)	B delta-BHC	0.000	4.958	0	7000501	N.D.	2.111 #
8)	B Heptachlo...	4.946f	5.802	2721864	242214	0.289	0.085 #
15)	B Endosulfa...	0.000	6.828	0	266847	N.D.	0.111 #
16)	A 4,4'-DDD	0.000	6.675f	0	1759728	N.D.	0.822 #
23)	Chlordane-1	4.108	4.958	24542761	7000501	70.882	60.409
27)	Chlordane-5	0.000	6.828	0	266847	N.D.	2.979 #

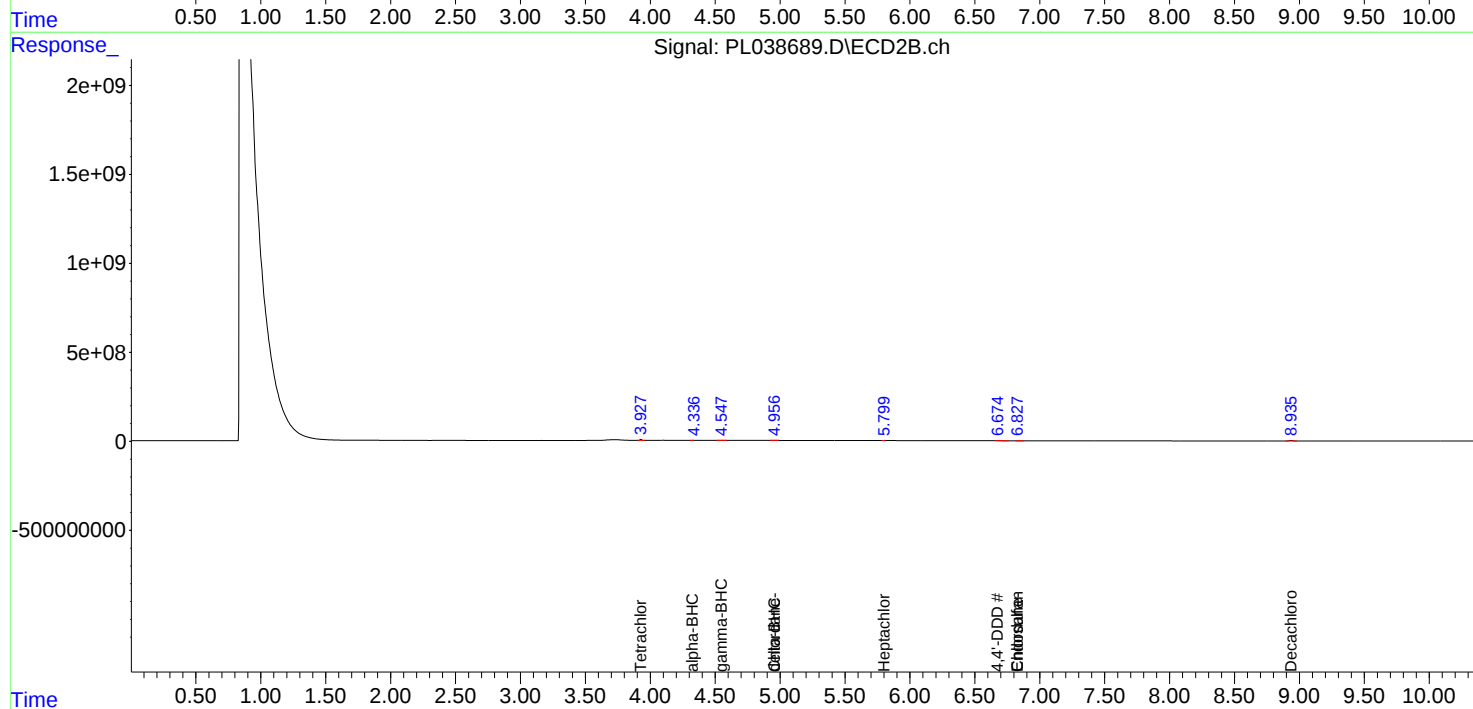
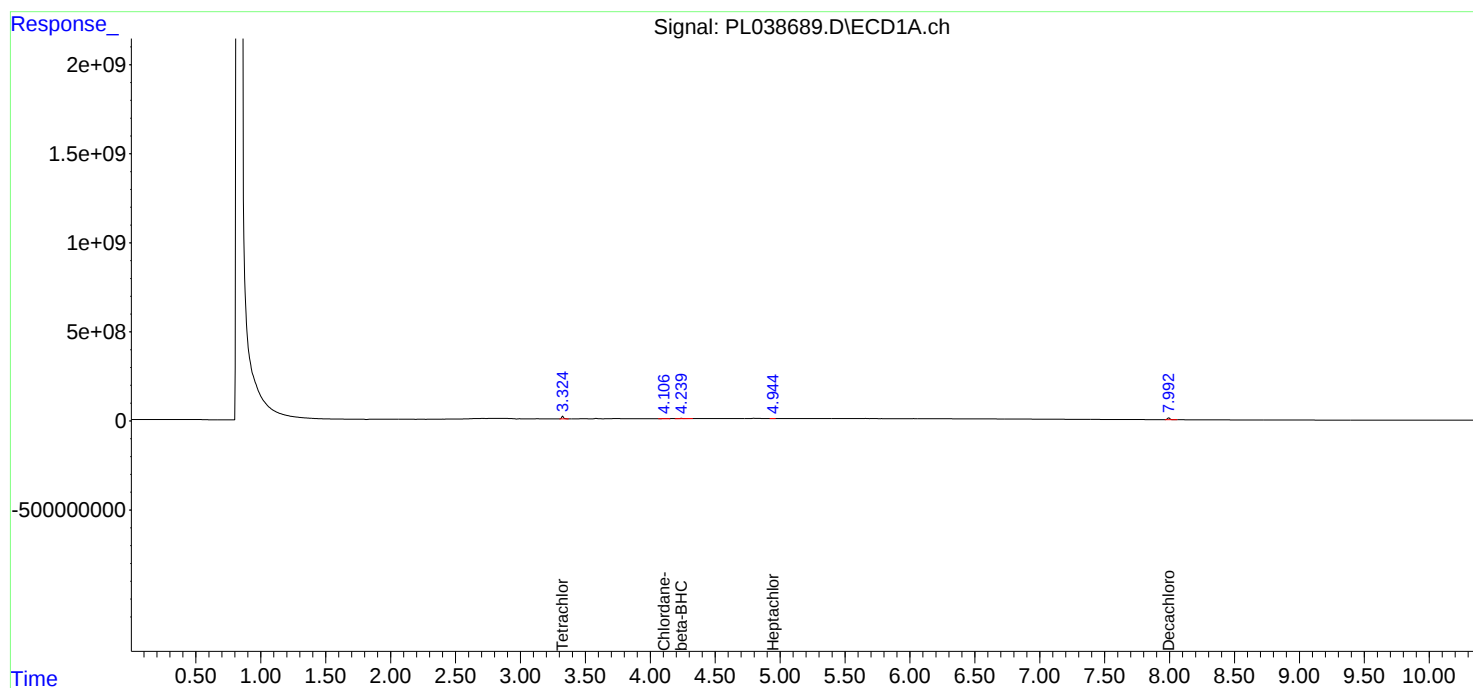
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

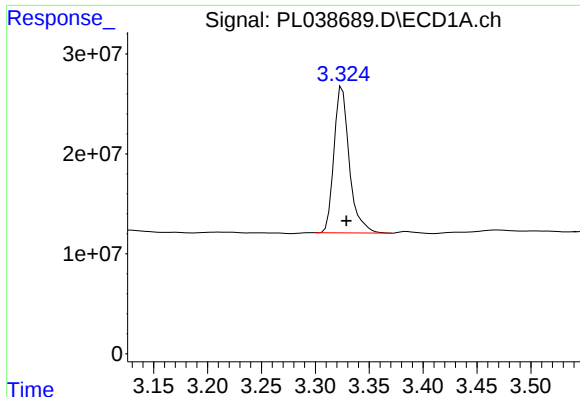
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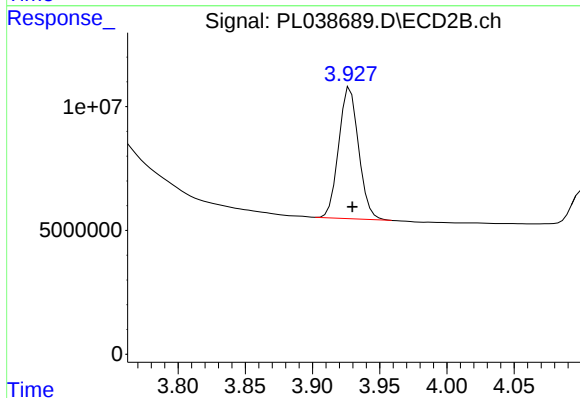




#1 Tetrachloro-m-xylene

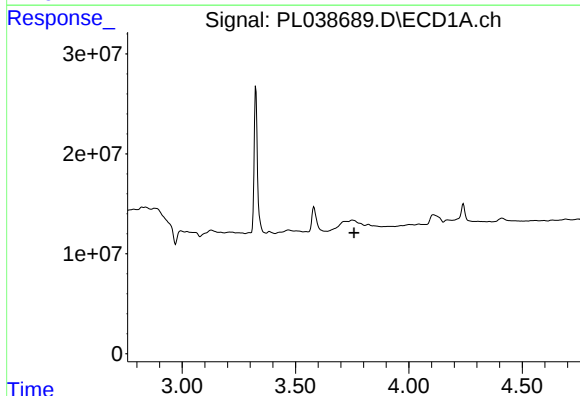
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 144590961
Conc: 19.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-14-S



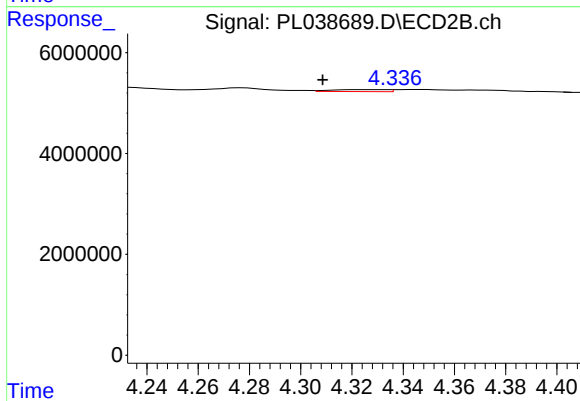
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 54313636
Conc: 20.69 ng/ml



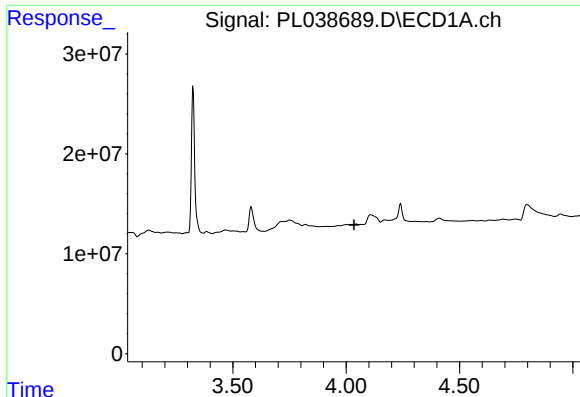
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

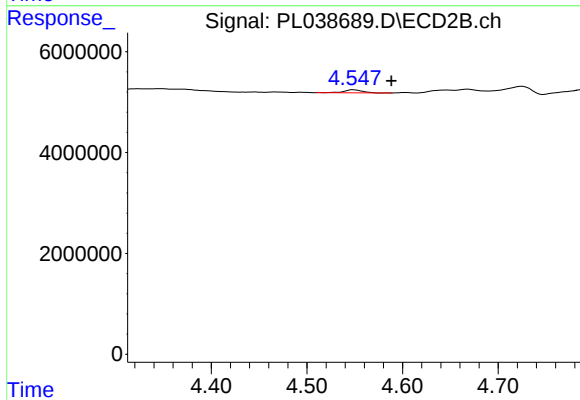
R.T.: 4.323 min
Delta R.T.: 0.014 min
Response: 621830
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

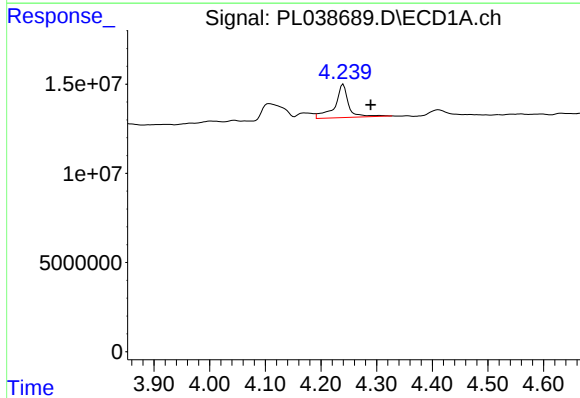
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-S



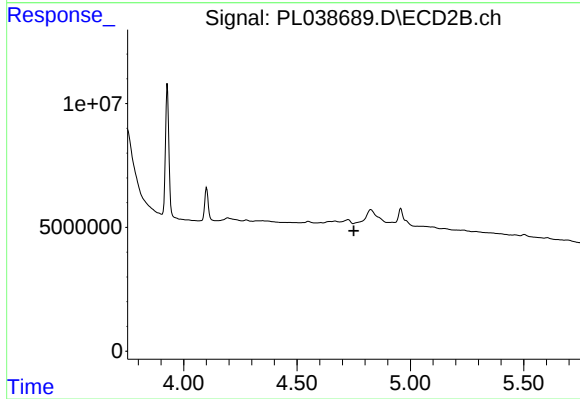
#3 gamma-BHC (Lindane)

R.T.: 4.549 min
Delta R.T.: -0.040 min
Response: 778613
Conc: 0.22 ng/ml



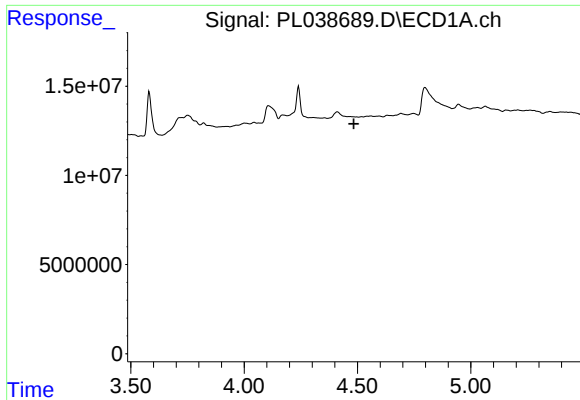
#6 beta-BHC

R.T.: 4.240 min
Delta R.T.: -0.049 min
Response: 31983579
Conc: 6.78 ng/ml



#6 beta-BHC

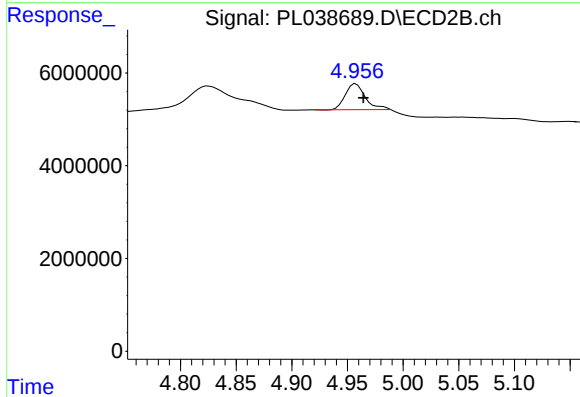
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

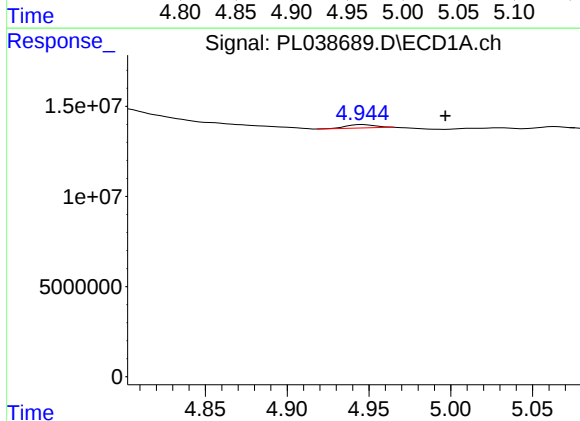
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-S



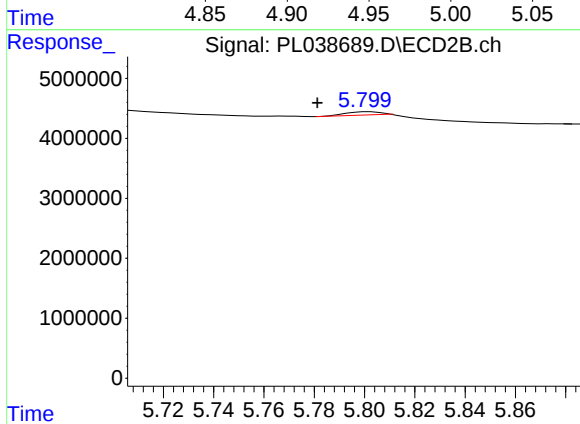
#7 delta-BHC

R.T.: 4.958 min
Delta R.T.: -0.007 min
Response: 7000501
Conc: 2.11 ng/ml



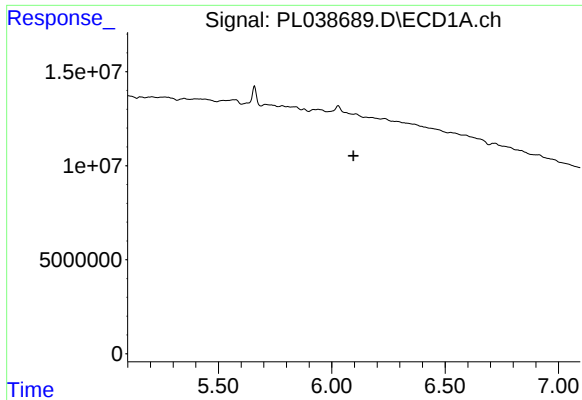
#8 Heptachlor epoxide

R.T.: 4.946 min
Delta R.T.: -0.051 min
Response: 2721864
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

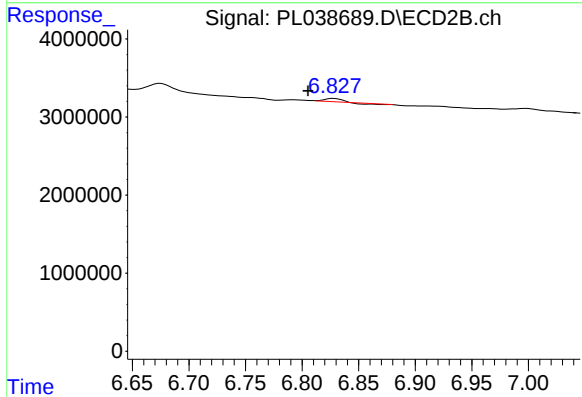
R.T.: 5.802 min
Delta R.T.: 0.021 min
Response: 242214
Conc: 0.09 ng/ml



#15 Endosulfan II

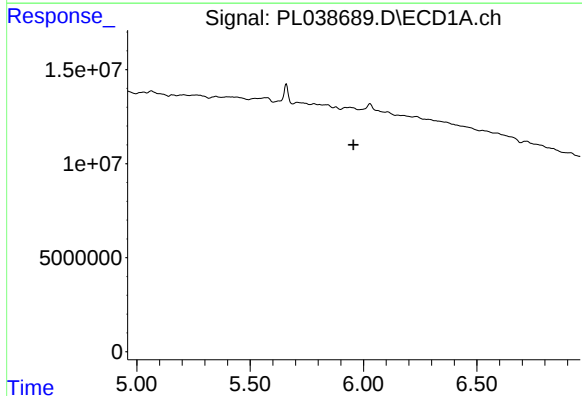
R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-S



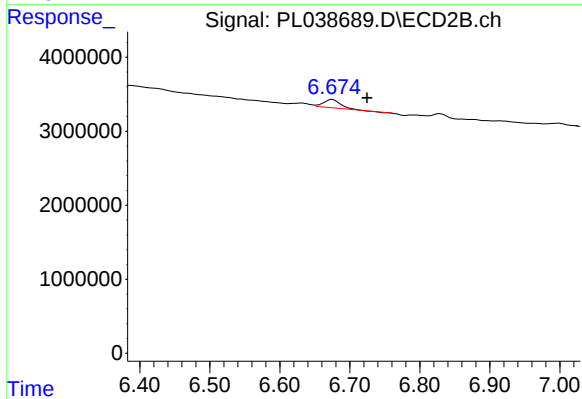
#15 Endosulfan II

R.T.: 6.828 min
Delta R.T.: 0.023 min
Response: 266847
Conc: 0.11 ng/ml



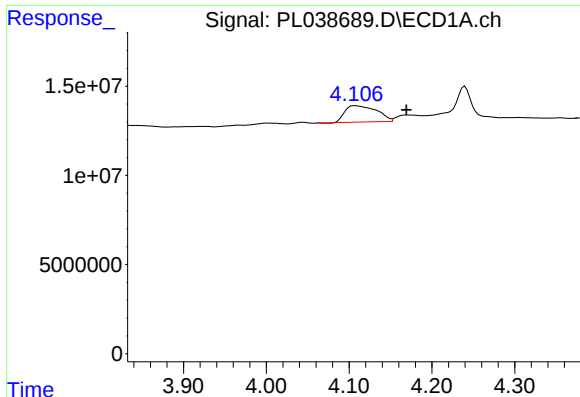
#16 4,4'-DDD

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



#16 4,4'-DDD

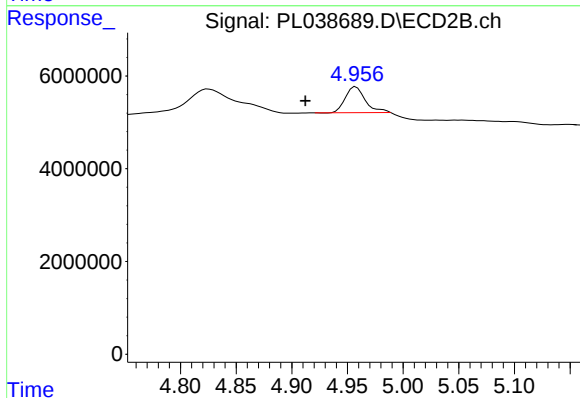
R.T.: 6.675 min
Delta R.T.: -0.049 min
Response: 1759728
Conc: 0.82 ng/ml



#23 Chlordane-1

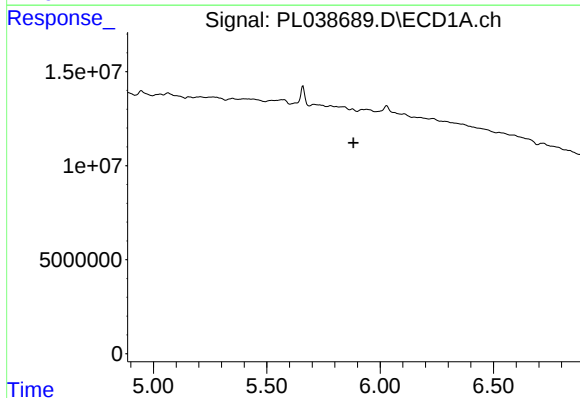
R.T.: 4.108 min
Delta R.T.: -0.062 min
Response: 24542761
Conc: 70.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-14-S



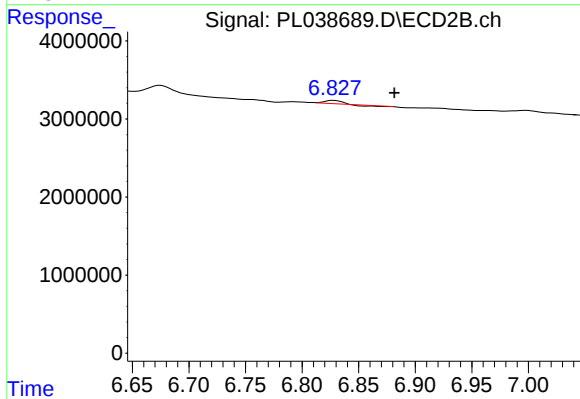
#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.045 min
Response: 7000501
Conc: 60.41 ng/ml



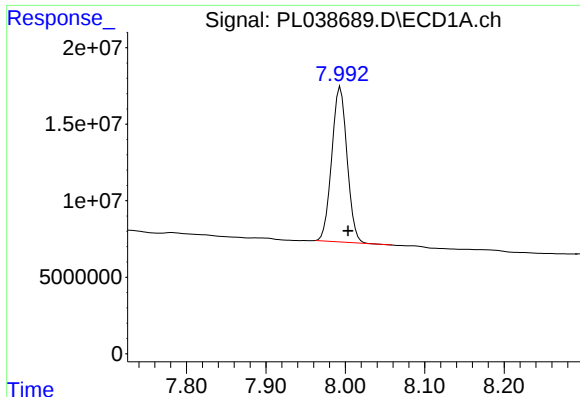
#27 Chlordane-5

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



#27 Chlordane-5

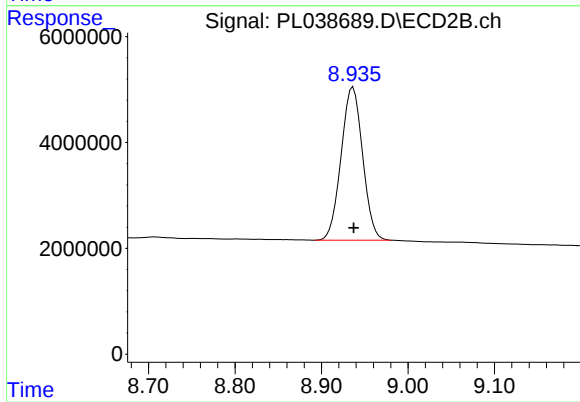
R.T.: 6.828 min
Delta R.T.: -0.054 min
Response: 266847
Conc: 2.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.010 min
Response: 135498455
Conc: 17.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-14-S



#28 Decachlorobiphenyl

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 49732289
Conc: 20.35 ng/ml