

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 18:02
 Operator : AJ\SJ
 Sample : J4310-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 00:09:12 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...	3.323	3.926	150.8E6	58343696	20.247	22.227
28)	SA Decachlor...	7.989	8.933	142.8E6	51545724	18.825	21.087
Target Compounds							
2)	A alpha-BHC	0.000	4.328	0	682610	N.D.	0.176 #
3)	MA gamma-BHC...	4.076f	4.548f	21223937	502328	2.024	0.139 #
4)	MA Heptachlor	0.000	5.164f	0	2845925	N.D.	0.890 #
7)	B delta-BHC	0.000	4.957	0	10985280	N.D.	3.312 #
8)	B Heptachlo...	4.939f	5.799	3791743	1514292	0.402	0.533 #
15)	B Endosulfa...	6.028f	6.826	8296159	959772	1.046	0.400 #
16)	A 4,4'-DDD	0.000	6.673f	0	544777	N.D.	0.255 #
23)	Chlordane-1	4.237	4.957	20806366	10985280	60.091	94.795 #
27)	Chlordane-5	0.000	6.826	0	959772	N.D.	10.714 #

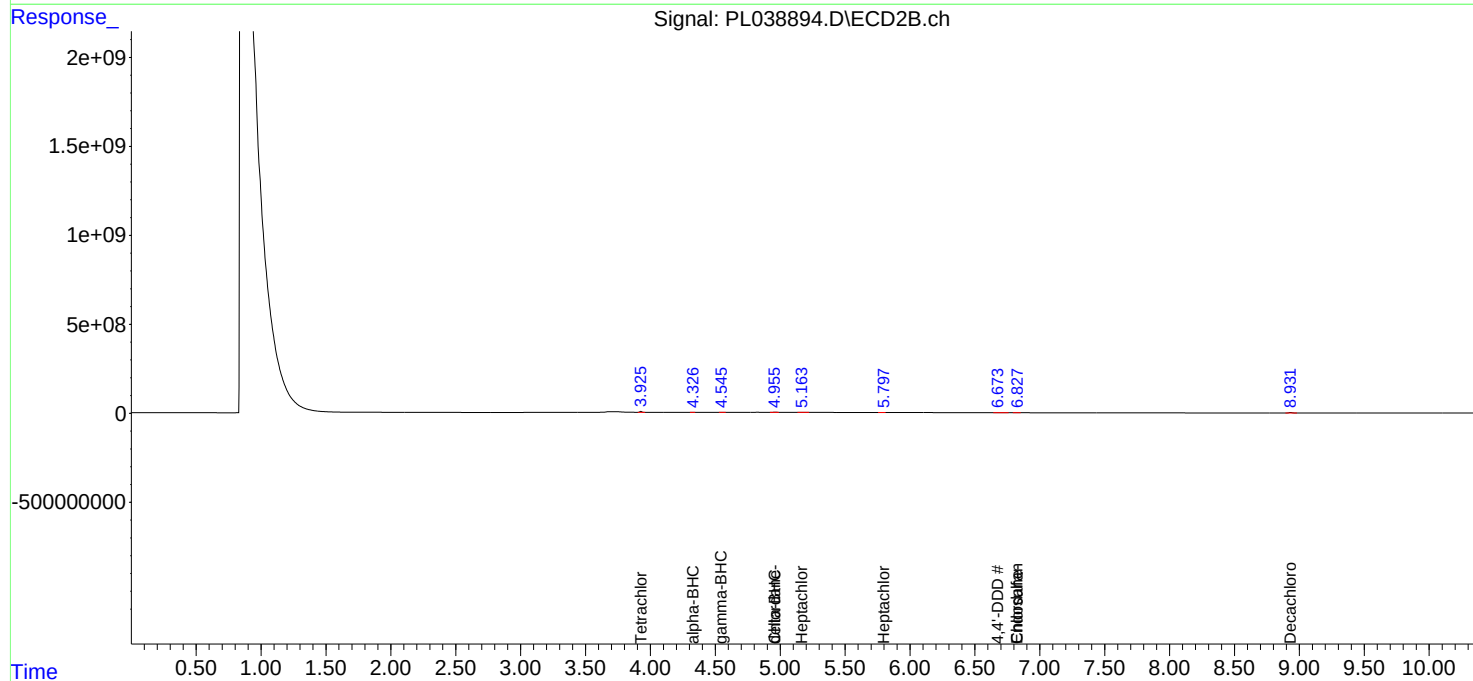
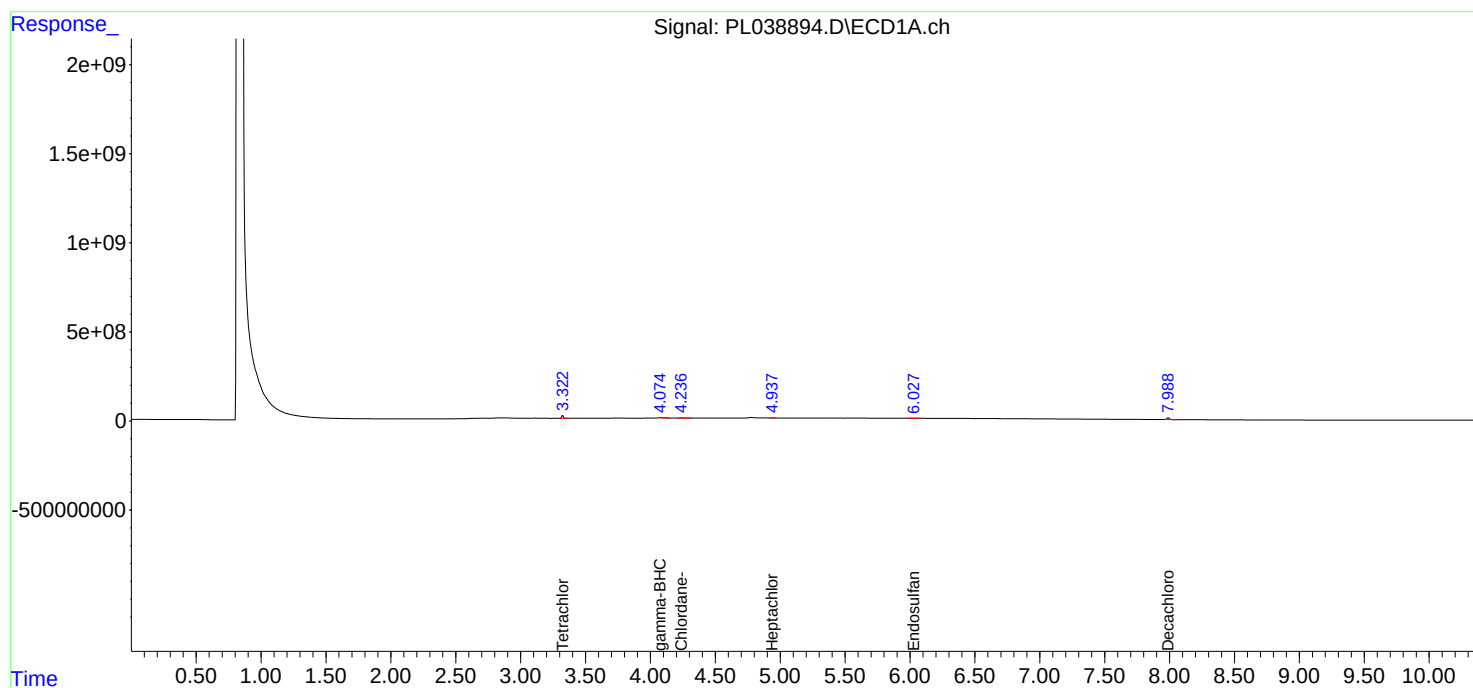
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

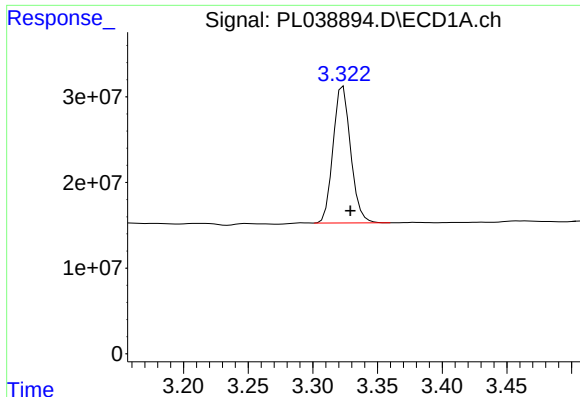
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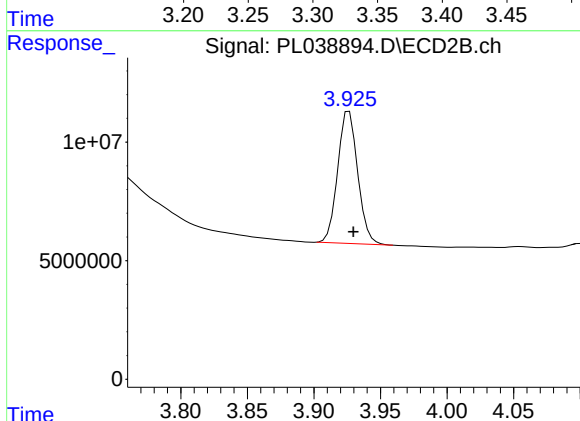




#1 Tetrachloro-m-xylene

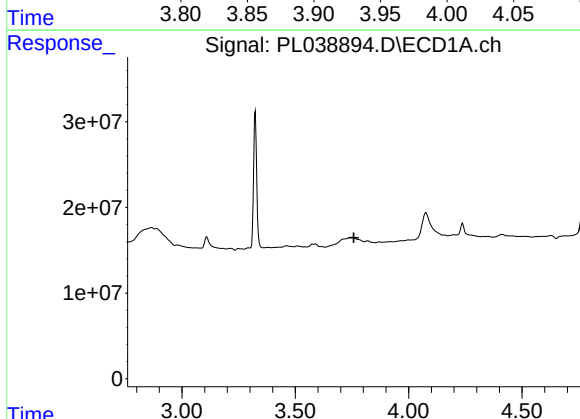
R.T.: 3.323 min
Delta R.T.: -0.006 min
Response: 150766130
Conc: 20.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



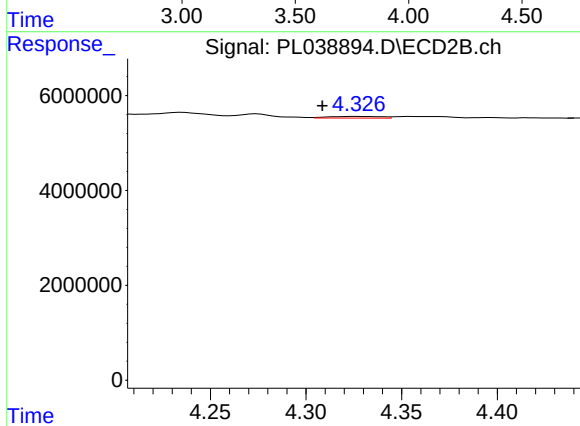
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.003 min
Response: 58343696
Conc: 22.23 ng/ml



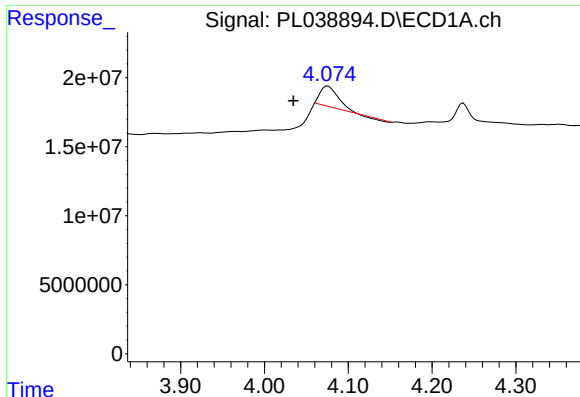
#2 alpha-BHC

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



#2 alpha-BHC

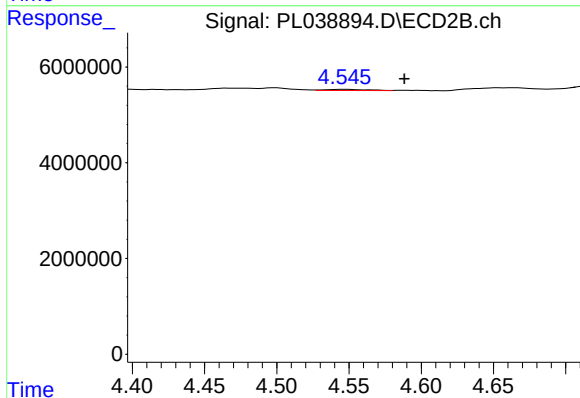
R.T.: 4.328 min
Delta R.T.: 0.019 min
Response: 682610
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

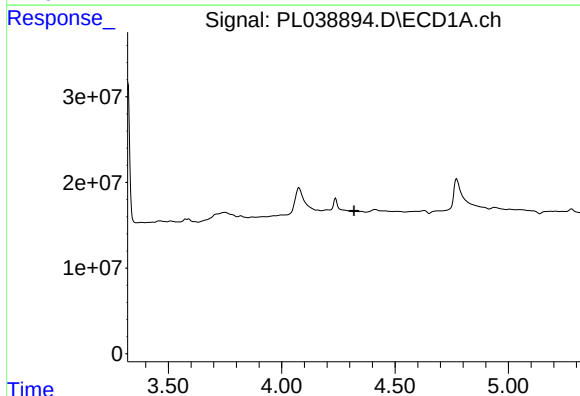
R.T.: 4.076 min
Delta R.T.: 0.041 min
Response: 21223937
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



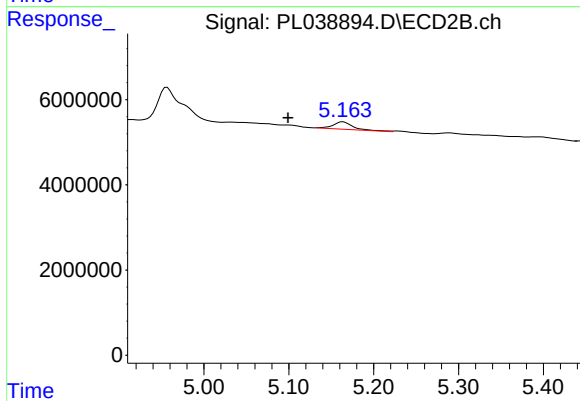
#3 gamma-BHC (Lindane)

R.T.: 4.548 min
Delta R.T.: -0.041 min
Response: 502328
Conc: 0.14 ng/ml



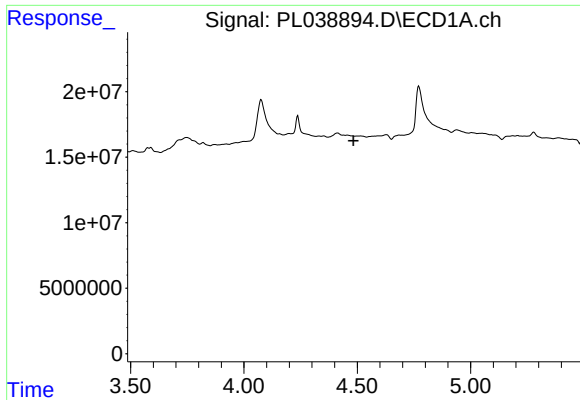
#4 Heptachlor

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



#4 Heptachlor

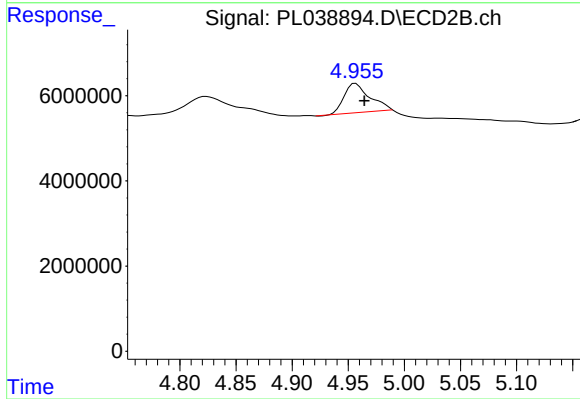
R.T.: 5.164 min
Delta R.T.: 0.065 min
Response: 2845925
Conc: 0.89 ng/ml



#7 delta-BHC

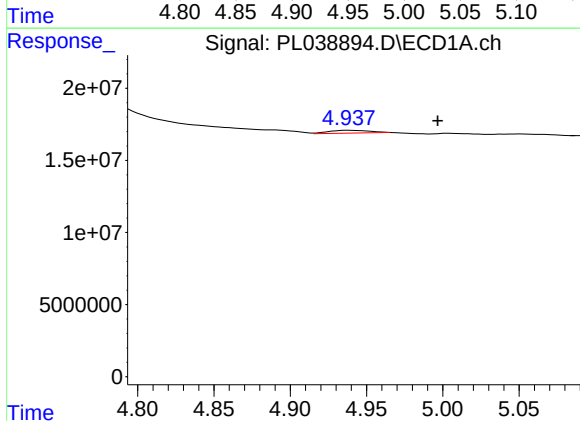
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



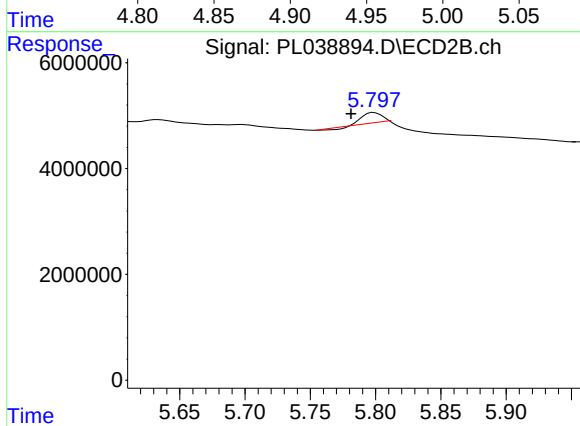
#7 delta-BHC

R.T.: 4.957 min
Delta R.T.: -0.008 min
Response: 10985280
Conc: 3.31 ng/ml



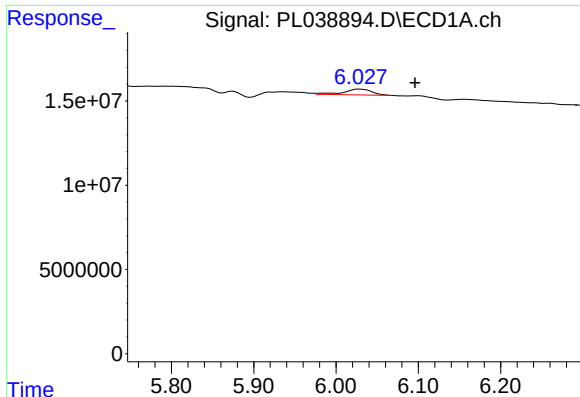
#8 Heptachlor epoxide

R.T.: 4.939 min
Delta R.T.: -0.058 min
Response: 3791743
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

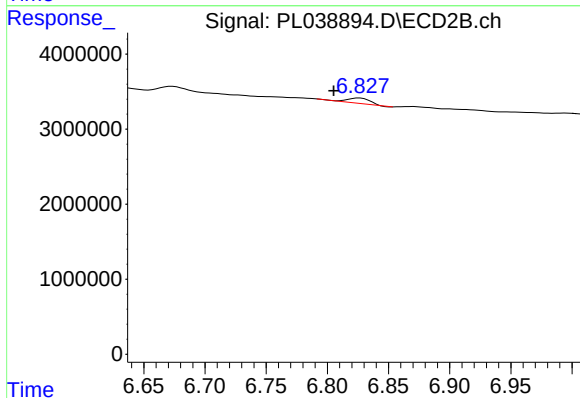
R.T.: 5.799 min
Delta R.T.: 0.018 min
Response: 1514292
Conc: 0.53 ng/ml



#15 Endosulfan II

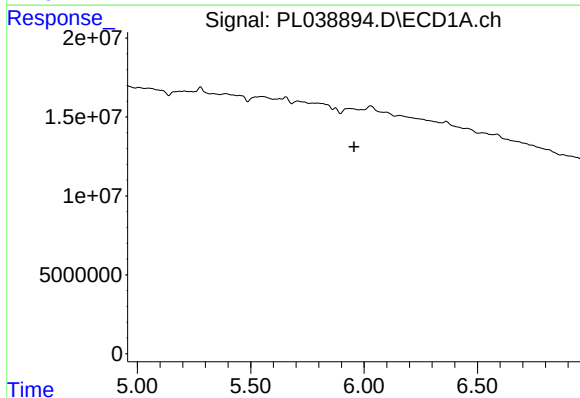
R.T.: 6.028 min
Delta R.T.: -0.068 min
Response: 8296159
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



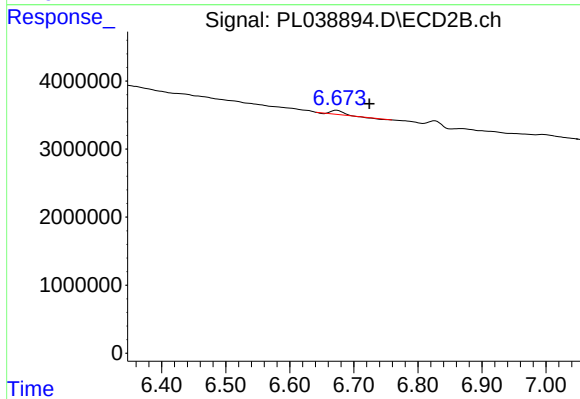
#15 Endosulfan II

R.T.: 6.826 min
Delta R.T.: 0.021 min
Response: 959772
Conc: 0.40 ng/ml



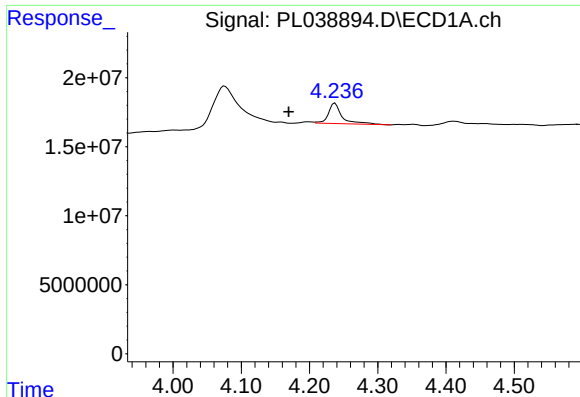
#16 4,4'-DDD

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



#16 4,4'-DDD

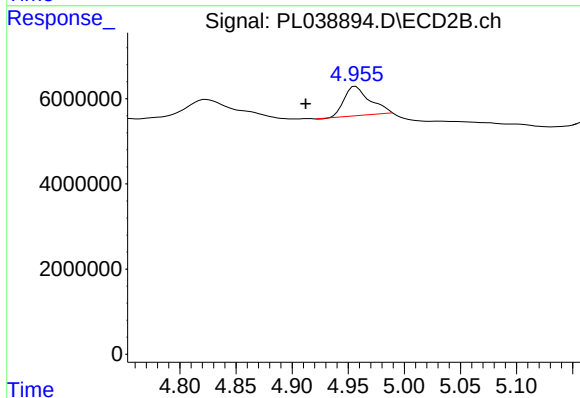
R.T.: 6.673 min
Delta R.T.: -0.051 min
Response: 544777
Conc: 0.25 ng/ml



#23 Chlordane-1

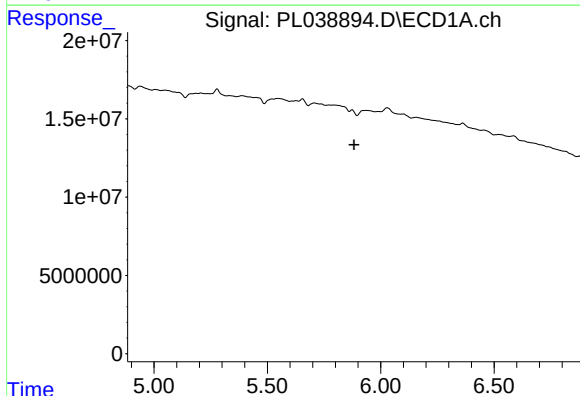
R.T.: 4.237 min
Delta R.T.: 0.068 min
Response: 20806366
Conc: 60.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



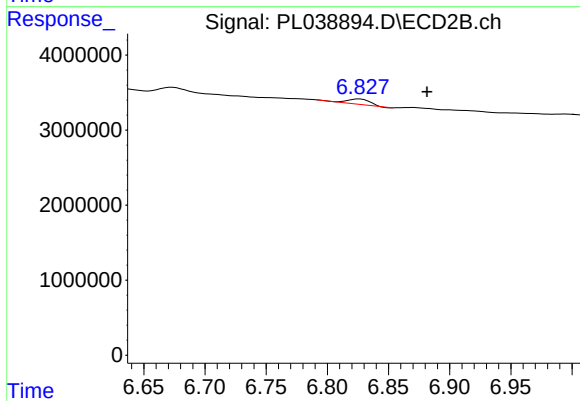
#23 Chlordane-1

R.T.: 4.957 min
Delta R.T.: 0.044 min
Response: 10985280
Conc: 94.79 ng/ml



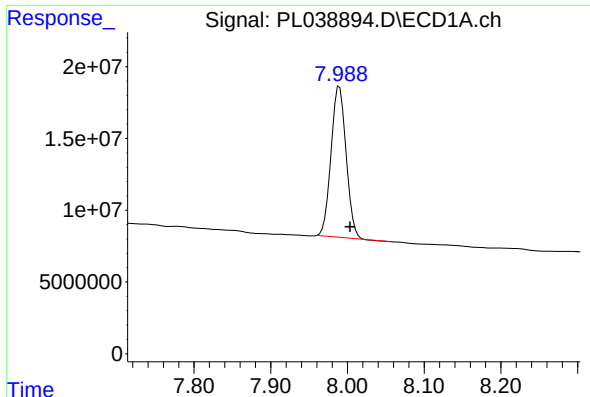
#27 Chlordane-5

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



#27 Chlordane-5

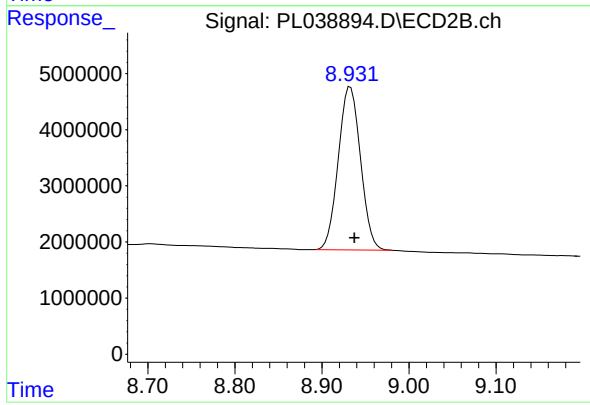
R.T.: 6.826 min
Delta R.T.: -0.055 min
Response: 959772
Conc: 10.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.014 min
Response: 142804948
Conc: 18.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.005 min
Response: 51545724
Conc: 21.09 ng/ml