

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080618\
 Data File : PL038970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 01:00
 Operator : AJ\SJ
 Sample : J4277-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 04:22:35 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	3.927	139.5E6	56129271	18.730	21.383
28)	SA Decachlor...	7.991	8.934	117.9E6	43373217	15.540	17.744
Target Compounds							
2)	A alpha-BHC	0.000	4.275f	0	2478622	N.D.	0.640 #
3)	MA gamma-BHC...	0.000	4.562f	0	638705	N.D.	0.177 #
4)	MA Heptachlor	0.000	5.153f	0	1936869	N.D.	0.606 #
7)	B delta-BHC	0.000	4.956	0	3860322	N.D.	1.164 #
8)	B Heptachlo...	0.000	5.800	0	1385632	N.D.	0.488 #
14)	MA Endrin	0.000	6.672f	0	661533	N.D.	0.277 #
16)	A 4,4'-DDD	5.951	6.672f	8396724	661533	1.145	0.309 #
23)	Chlordane-1	4.238	4.956	25618687	3860322	73.989	33.312 #
27)	Chlordane-5	5.951	6.827	8396724	709360	52.436	7.919 #

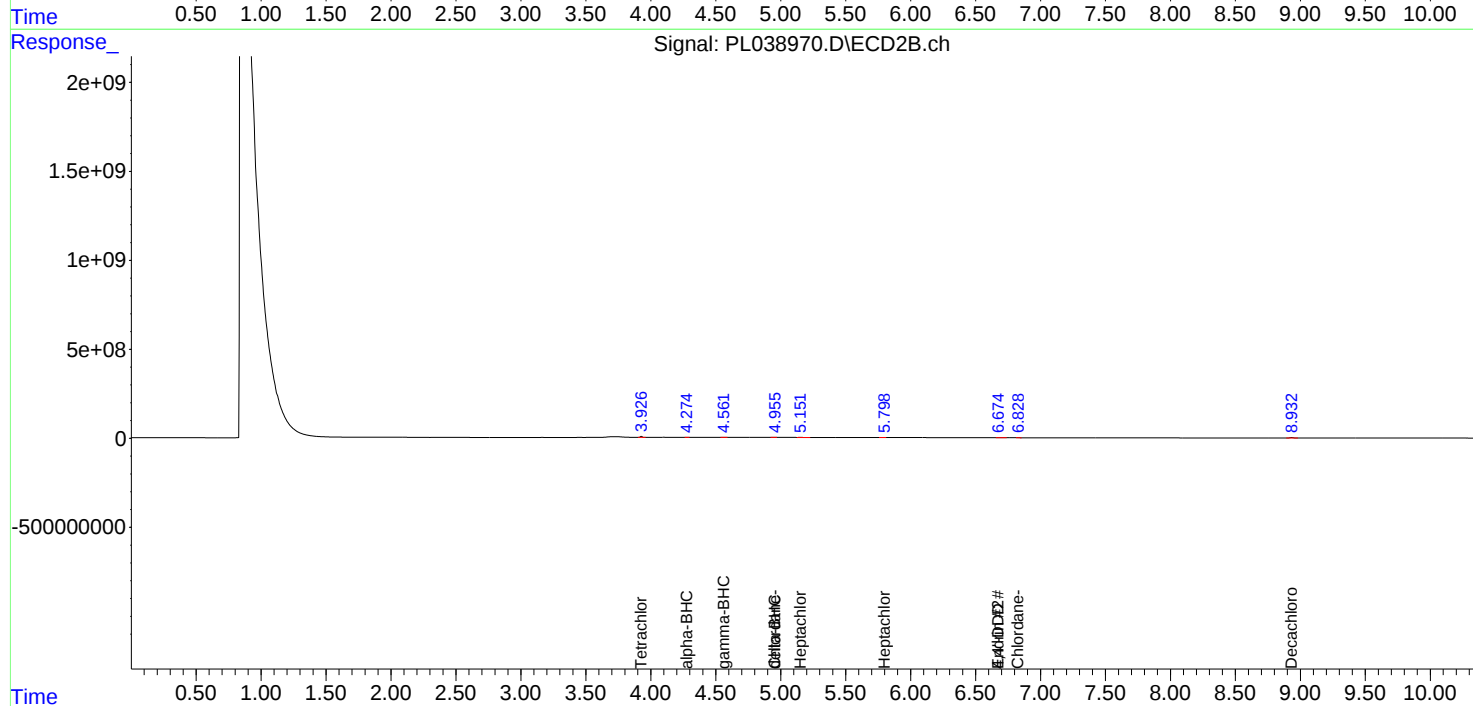
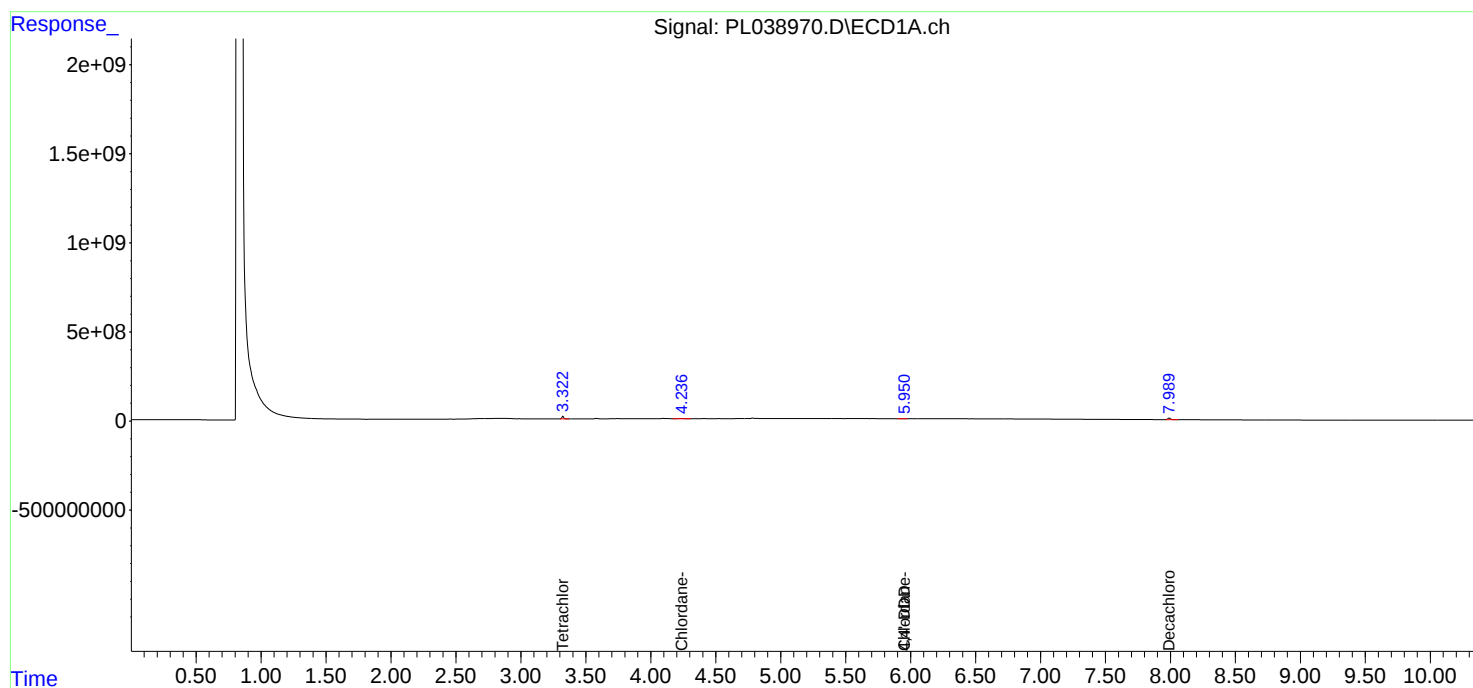
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

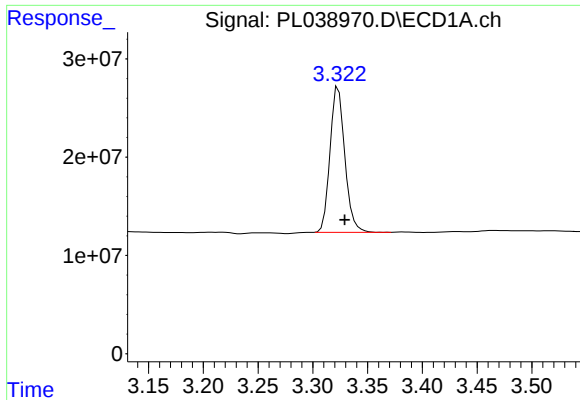
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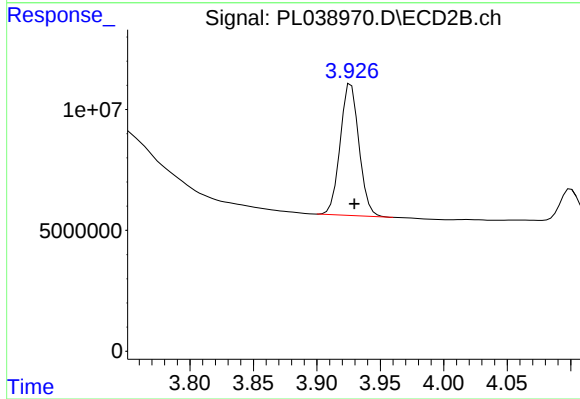




#1 Tetrachloro-m-xylene

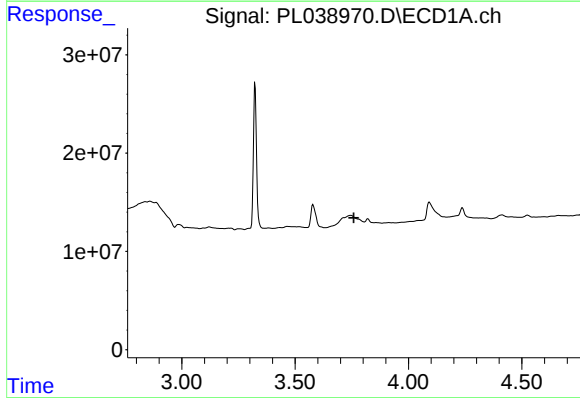
R.T.: 3.323 min
Delta R.T.: -0.006 min
Response: 139468184
Conc: 18.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



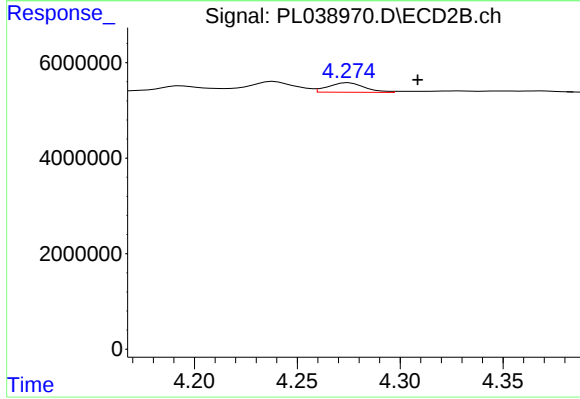
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 56129271
Conc: 21.38 ng/ml



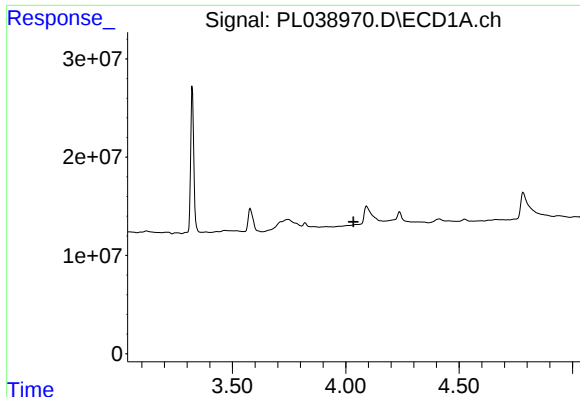
#2 alpha-BHC

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



#2 alpha-BHC

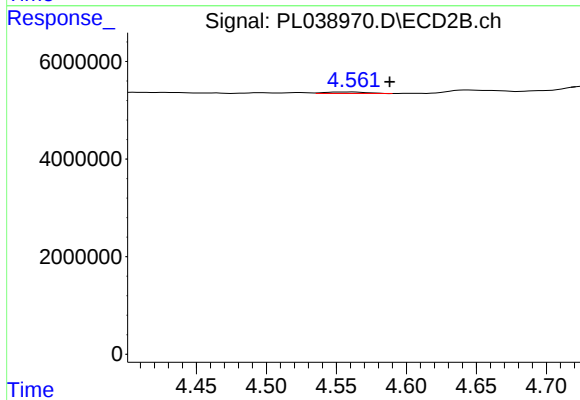
R.T.: 4.275 min
Delta R.T.: -0.033 min
Response: 2478622
Conc: 0.64 ng/ml



#3 gamma-BHC (Lindane)

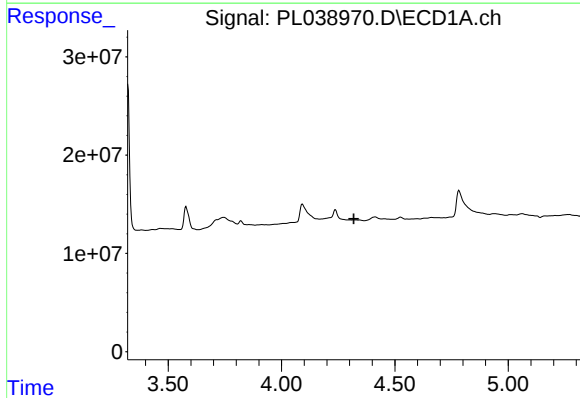
R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



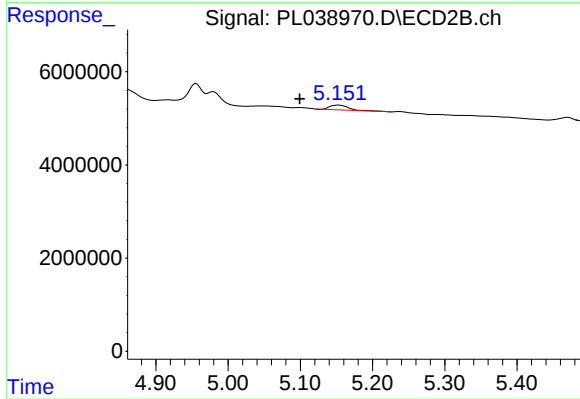
#3 gamma-BHC (Lindane)

R.T.: 4.562 min
Delta R.T.: -0.026 min
Response: 638705
Conc: 0.18 ng/ml



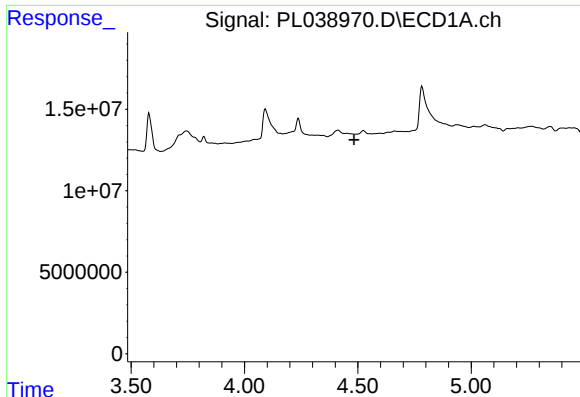
#4 Heptachlor

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



#4 Heptachlor

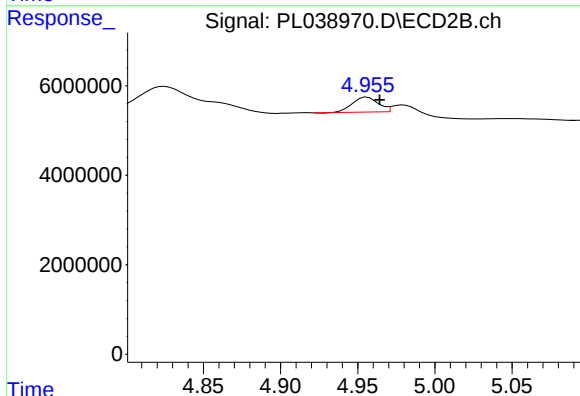
R.T.: 5.153 min
Delta R.T.: 0.054 min
Response: 1936869
Conc: 0.61 ng/ml



#7 delta-BHC

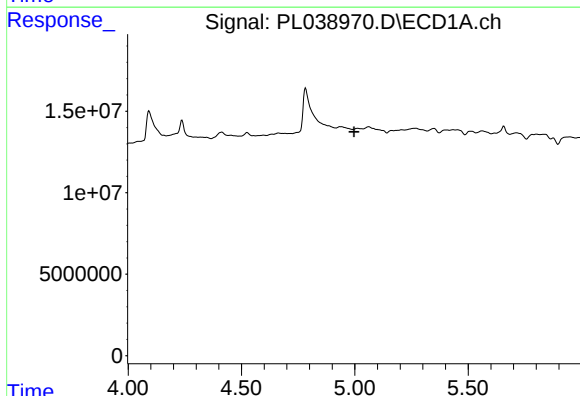
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



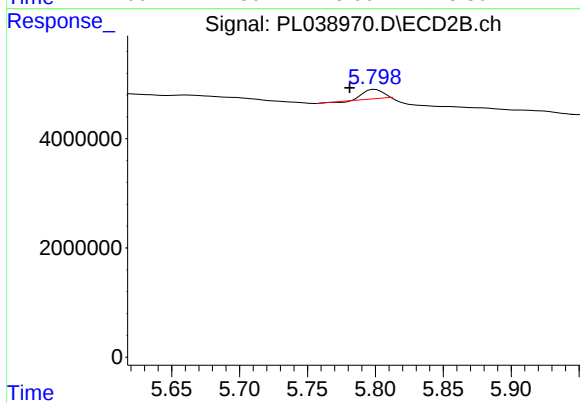
#7 delta-BHC

R.T.: 4.956 min
Delta R.T.: -0.008 min
Response: 3860322
Conc: 1.16 ng/ml



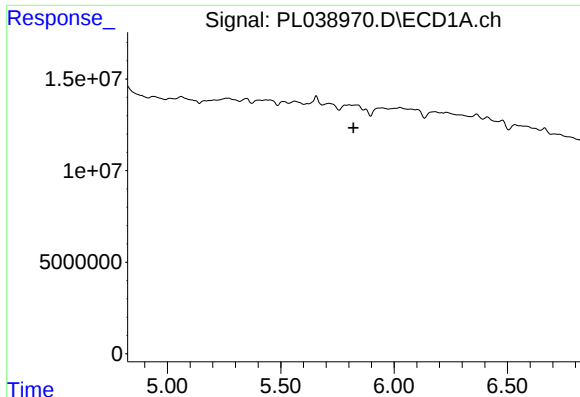
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

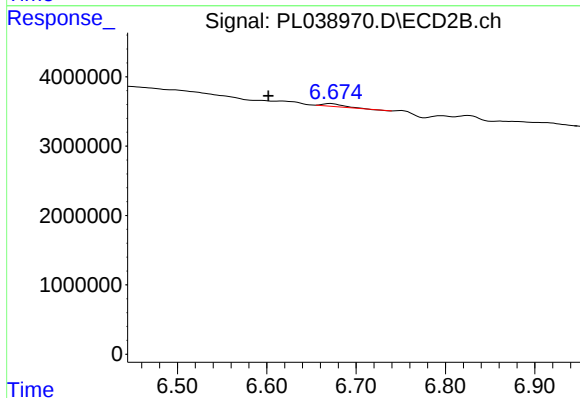
R.T.: 5.800 min
Delta R.T.: 0.019 min
Response: 1385632
Conc: 0.49 ng/ml



#14 Endrin

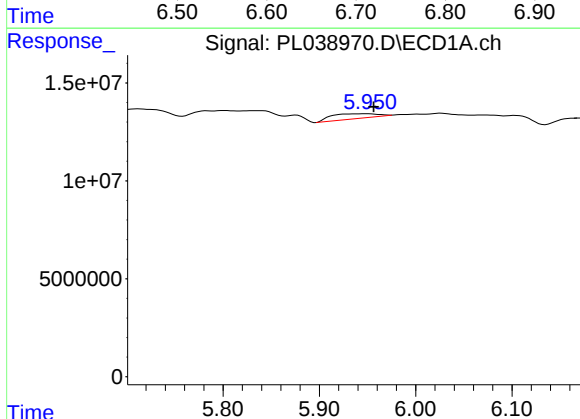
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



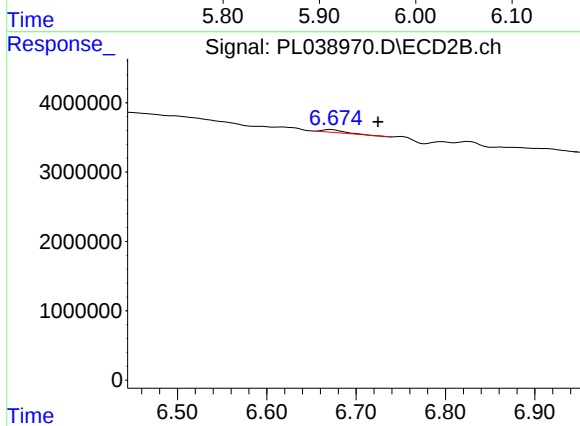
#14 Endrin

R.T.: 6.672 min
Delta R.T.: 0.070 min
Response: 661533
Conc: 0.28 ng/ml



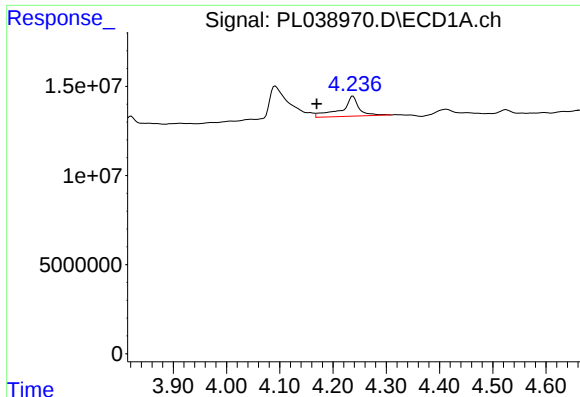
#16 4,4'-DDD

R.T.: 5.951 min
Delta R.T.: -0.006 min
Response: 8396724
Conc: 1.14 ng/ml



#16 4,4'-DDD

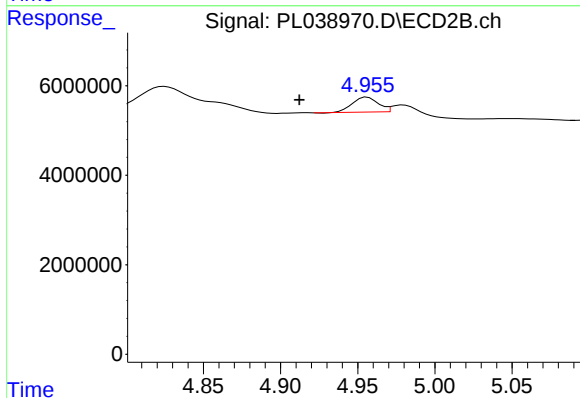
R.T.: 6.672 min
Delta R.T.: -0.053 min
Response: 661533
Conc: 0.31 ng/ml



#23 Chlordane-1

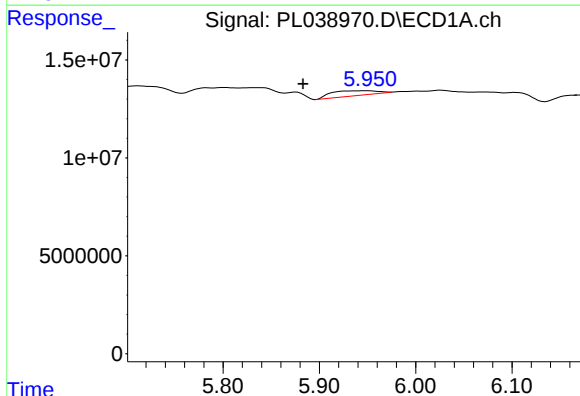
R.T.: 4.238 min
Delta R.T.: 0.068 min
Response: 25618687
Conc: 73.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



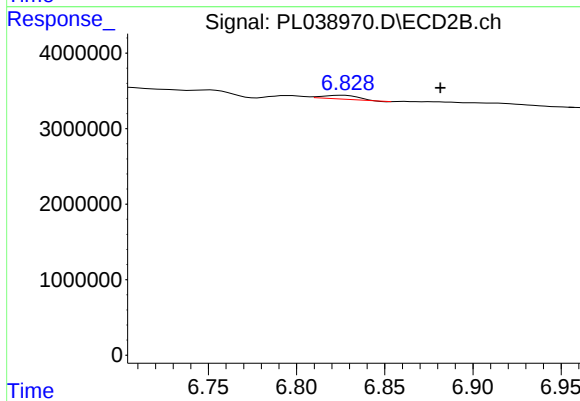
#23 Chlordane-1

R.T.: 4.956 min
Delta R.T.: 0.044 min
Response: 3860322
Conc: 33.31 ng/ml



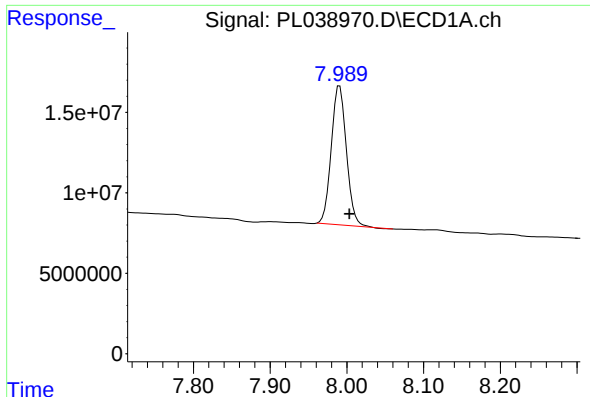
#27 Chlordane-5

R.T.: 5.951 min
Delta R.T.: 0.068 min
Response: 8396724
Conc: 52.44 ng/ml



#27 Chlordane-5

R.T.: 6.827 min
Delta R.T.: -0.055 min
Response: 709360
Conc: 7.92 ng/ml



#28 Decachlorobiphenyl

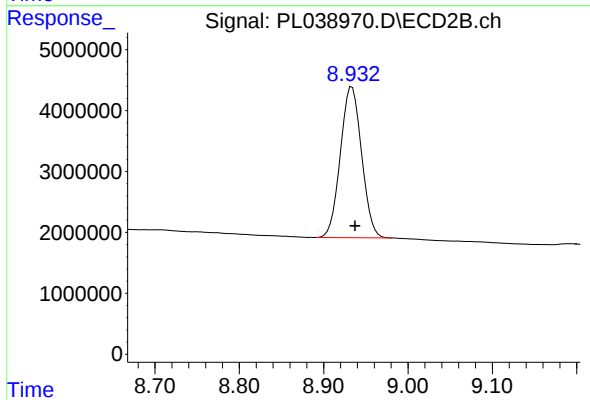
R.T.: 7.991 min

Delta R.T.: -0.013 min

Response: 117886251

Conc: 15.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.934 min

Delta R.T.: -0.004 min

Response: 43373217

Conc: 17.74 ng/ml