

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 20:10
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 00:12:02 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	154.3E6	58683631	20.727	22.356
28)	SA Decachlor...	7.989	8.933	166.3E6	58092924	21.917	23.765
Target Compounds							
2)	A alpha-BHC	0.000	4.329	0	609566	N.D.	0.158 #
3)	MA gamma-BHC...	4.078f	0.000	29437289	0	2.808	N.D. #
7)	B delta-BHC	0.000	4.975	0	4903397	N.D.	1.478 #
8)	B Heptachlo...	4.940f	5.799	2953563	1796741	0.313	0.632 #
15)	B Endosulfa...	0.000	6.827	0	669969	N.D.	0.279 #
16)	A 4,4'-DDD	0.000	6.674f	0	669065	N.D.	0.313 #
23)	Chlordane-1	0.000	4.975	0	4903397	N.D.	42.313 #
27)	Chlordane-5	0.000	6.827	0	669969	N.D.	7.479 #

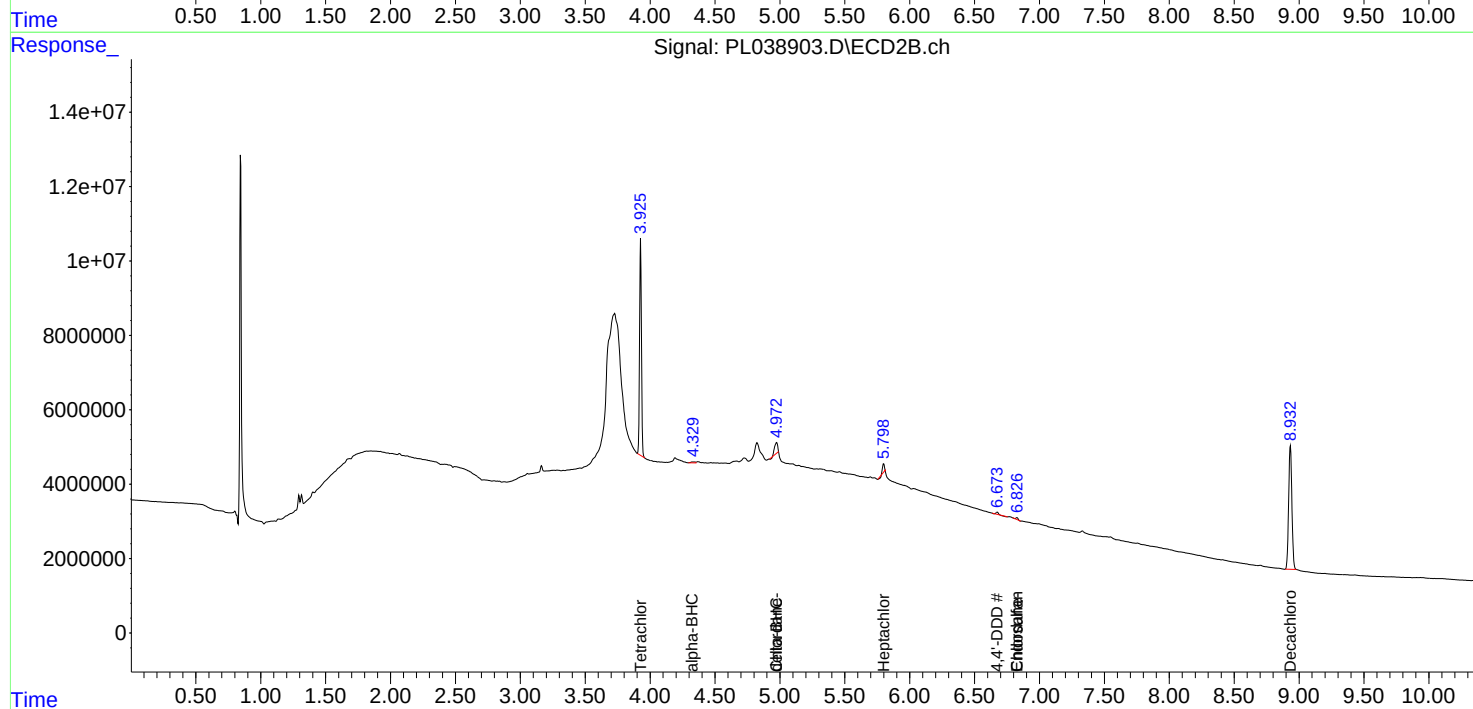
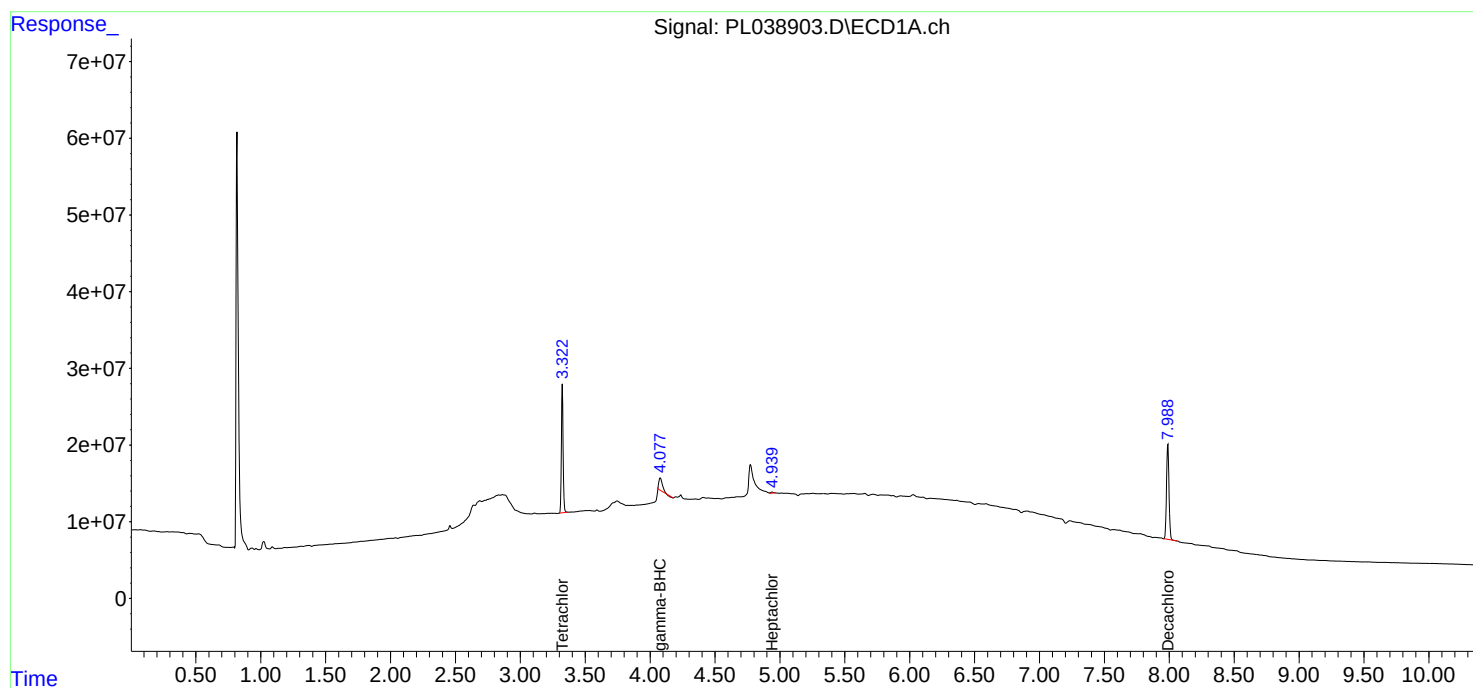
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

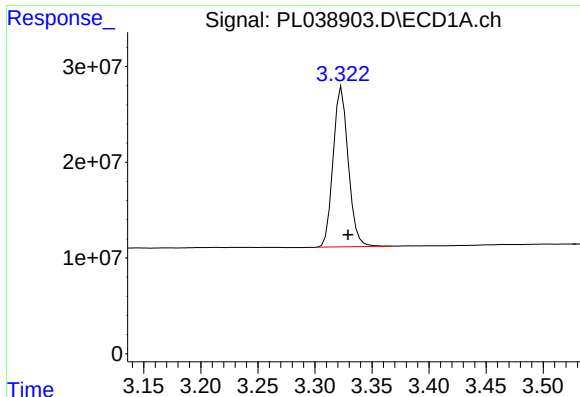
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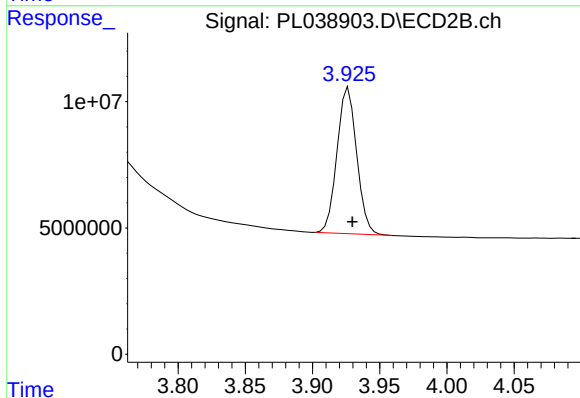




#1 Tetrachloro-m-xylene

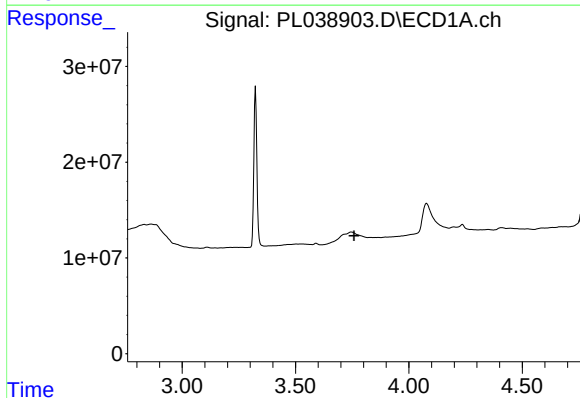
R.T.: 3.324 min
Delta R.T.: -0.006 min
Response: 154344707
Conc: 20.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



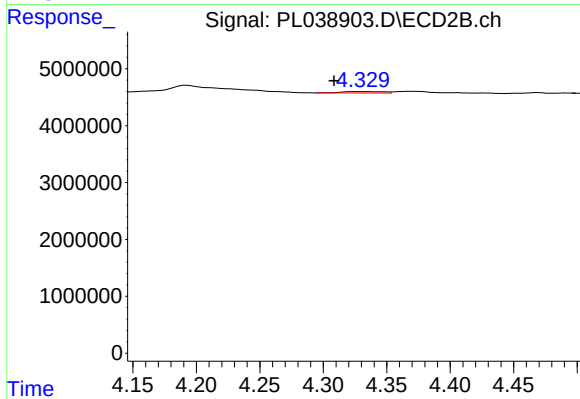
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 58683631
Conc: 22.36 ng/ml



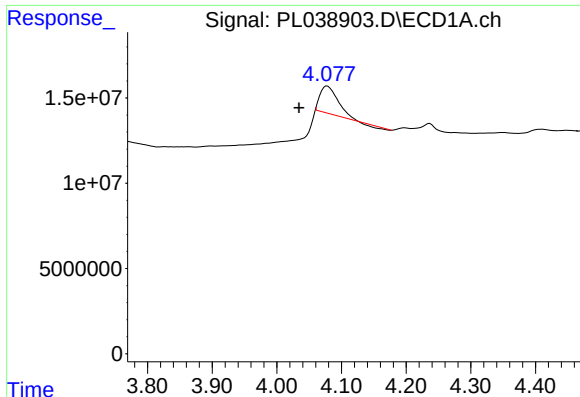
#2 alpha-BHC

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



#2 alpha-BHC

R.T.: 4.329 min
Delta R.T.: 0.021 min
Response: 609566
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

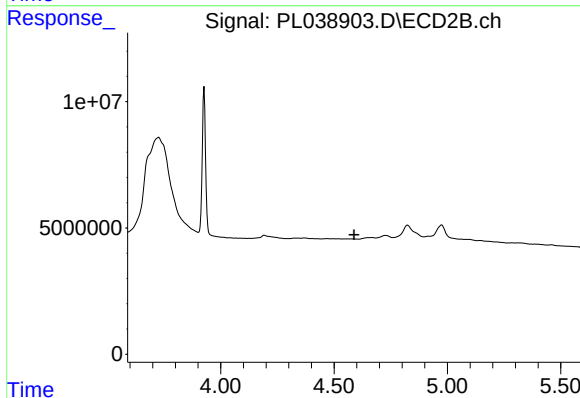
R.T.: 4.078 min

Delta R.T.: 0.044 min

Response: 29437289

Conc: 2.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



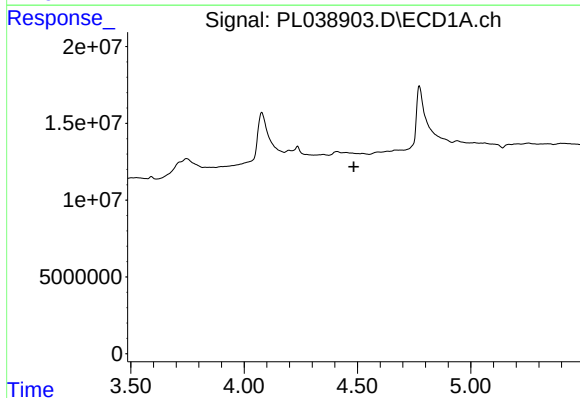
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.588 min

Response: 0

Conc: N.D.



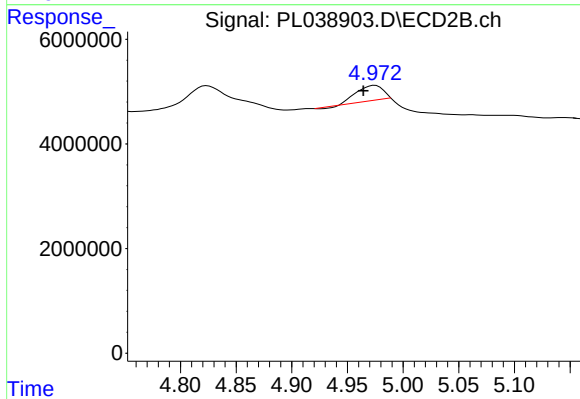
#7 delta-BHC

R.T.: 0.000 min

Exp R.T. : 4.484 min

Response: 0

Conc: N.D.



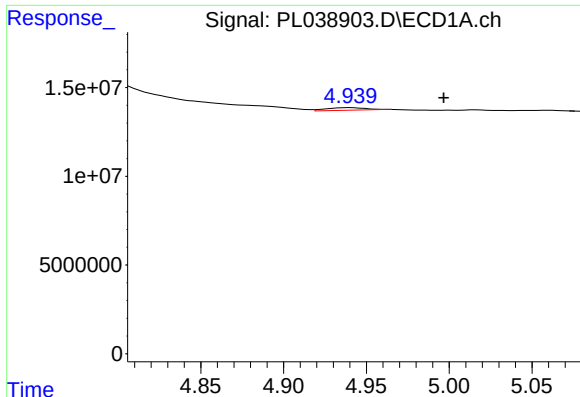
#7 delta-BHC

R.T.: 4.975 min

Delta R.T.: 0.011 min

Response: 4903397

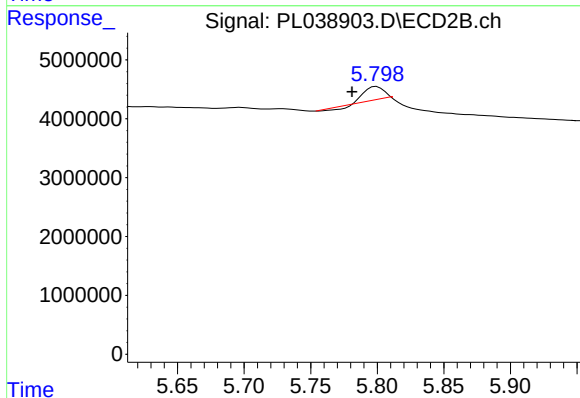
Conc: 1.48 ng/ml



#8 Heptachlor epoxide

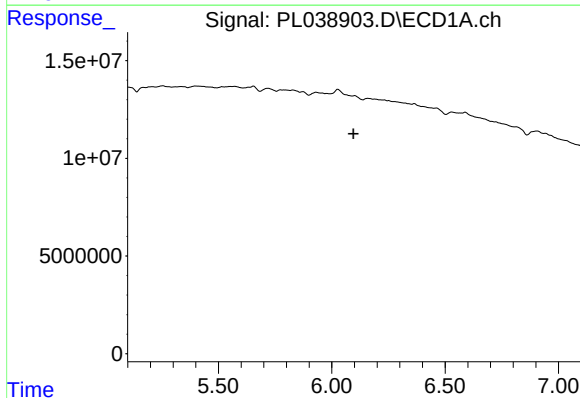
R.T.: 4.940 min
Delta R.T.: -0.057 min
Response: 2953563
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



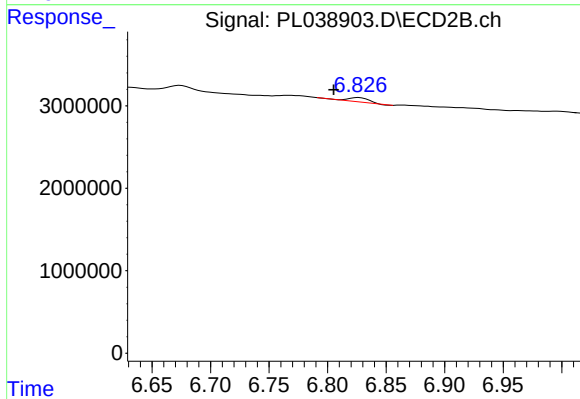
#8 Heptachlor epoxide

R.T.: 5.799 min
Delta R.T.: 0.018 min
Response: 1796741
Conc: 0.63 ng/ml



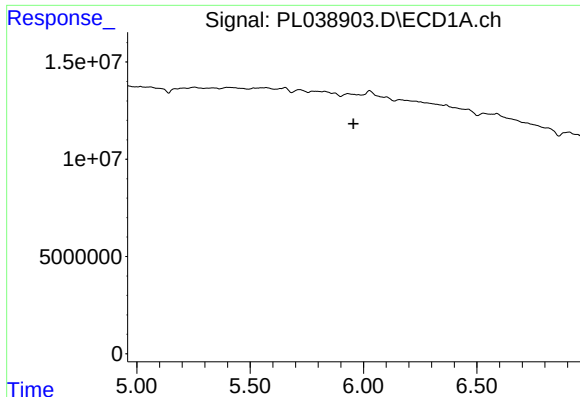
#15 Endosulfan II

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



#15 Endosulfan II

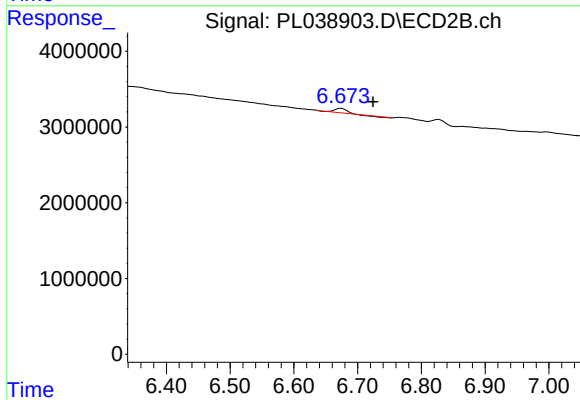
R.T.: 6.827 min
Delta R.T.: 0.022 min
Response: 669969
Conc: 0.28 ng/ml



#16 4,4'-DDD

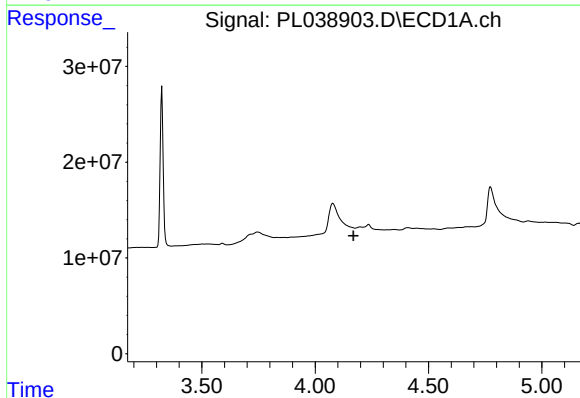
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



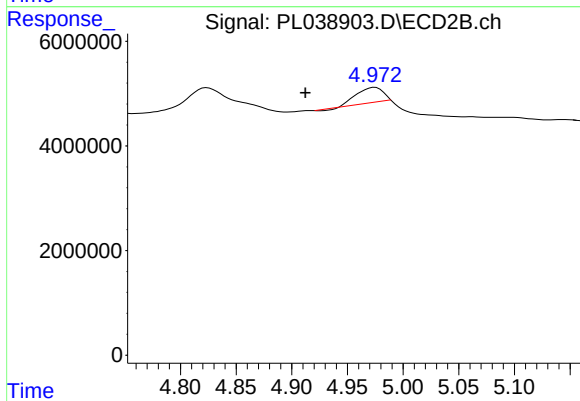
#16 4,4'-DDD

R.T.: 6.674 min
Delta R.T.: -0.050 min
Response: 669065
Conc: 0.31 ng/ml



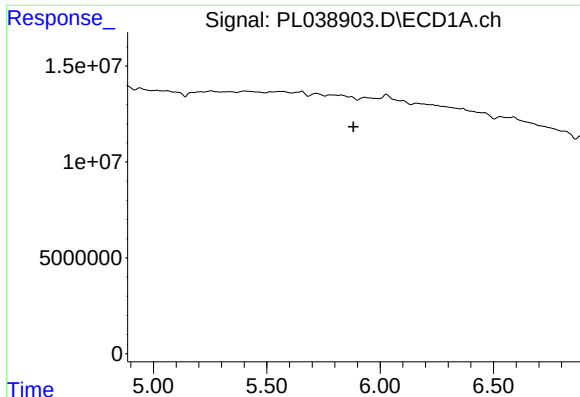
#23 Chlordane-1

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



#23 Chlordane-1

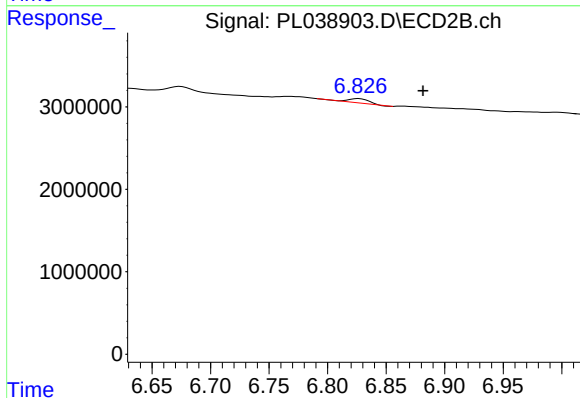
R.T.: 4.975 min
Delta R.T.: 0.063 min
Response: 4903397
Conc: 42.31 ng/ml



#27 Chlordane-5

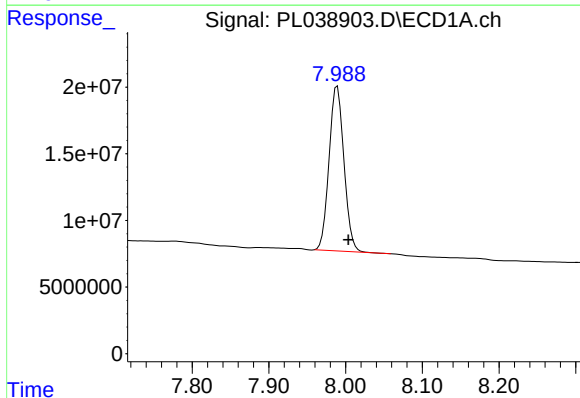
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



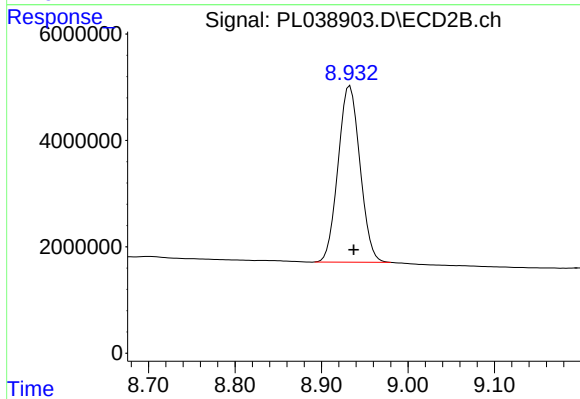
#27 Chlordane-5

R.T.: 6.827 min
Delta R.T.: -0.055 min
Response: 669969
Conc: 7.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.014 min
Response: 166256359
Conc: 21.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.004 min
Response: 58092924
Conc: 23.77 ng/ml