

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080618\
 Data File : PL038969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 00:46
 Operator : AJ\SJ
 Sample : PB111802TB
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 04:22:13 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	3.926	161.7E6	62085965	21.716	23.652
28)	SA Decachlor...	7.992	8.933	159.8E6	58018129	21.061	23.735
Target Compounds							
2)	A alpha-BHC	0.000	4.315	0	779422	N.D.	0.201 #
7)	B delta-BHC	0.000	4.954	0	2487000	N.D.	0.750 #
8)	B Heptachlo...	4.939f	5.800	2365944	618463	0.251	0.218
15)	B Endosulfa...	0.000	6.825	0	475206	N.D.	0.198 #
16)	A 4,4'-DDD	0.000	6.674f	0	165062	N.D.	0.077 #
19)	B Endosulfa...	6.484	0.000	10419458	0	1.379	N.D. #
23)	Chlordane-1	4.239	4.954	11609085	2487000	33.528	21.461 #
27)	Chlordane-5	0.000	6.825	0	475206	N.D.	5.305 #

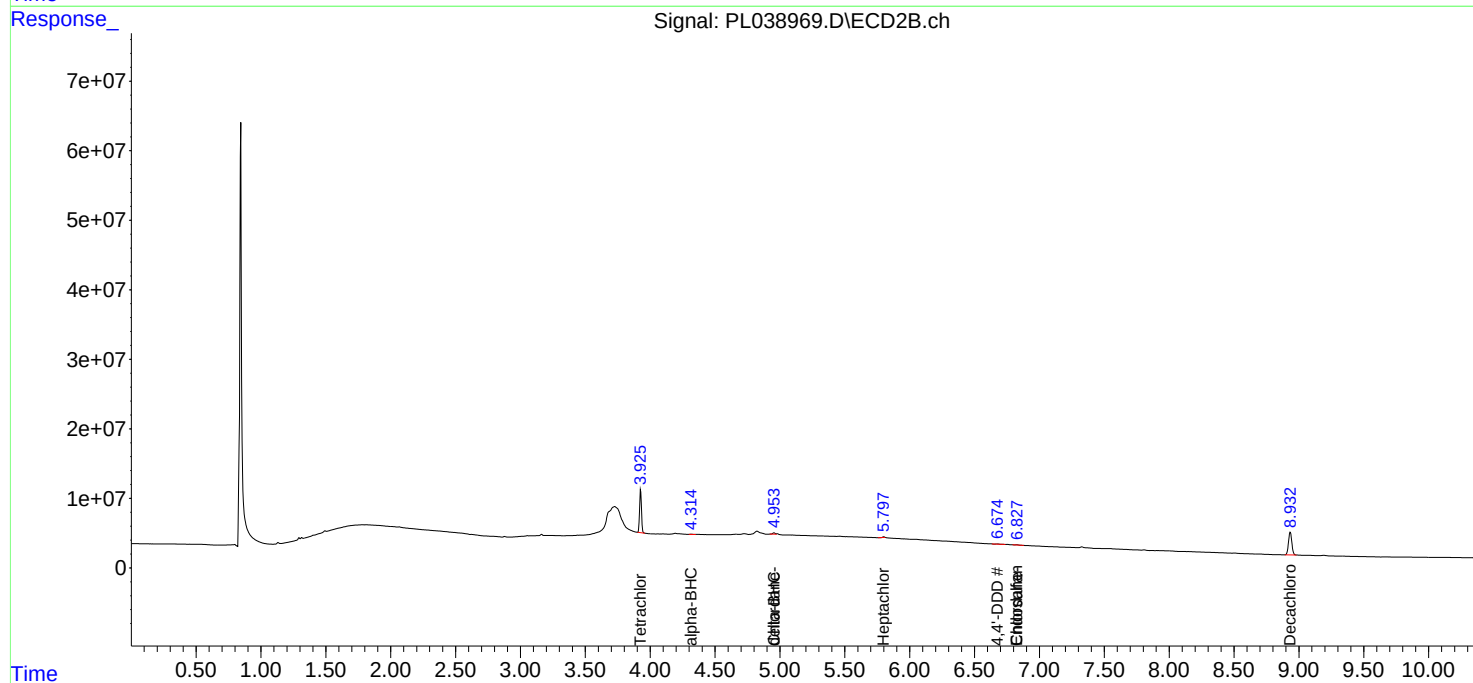
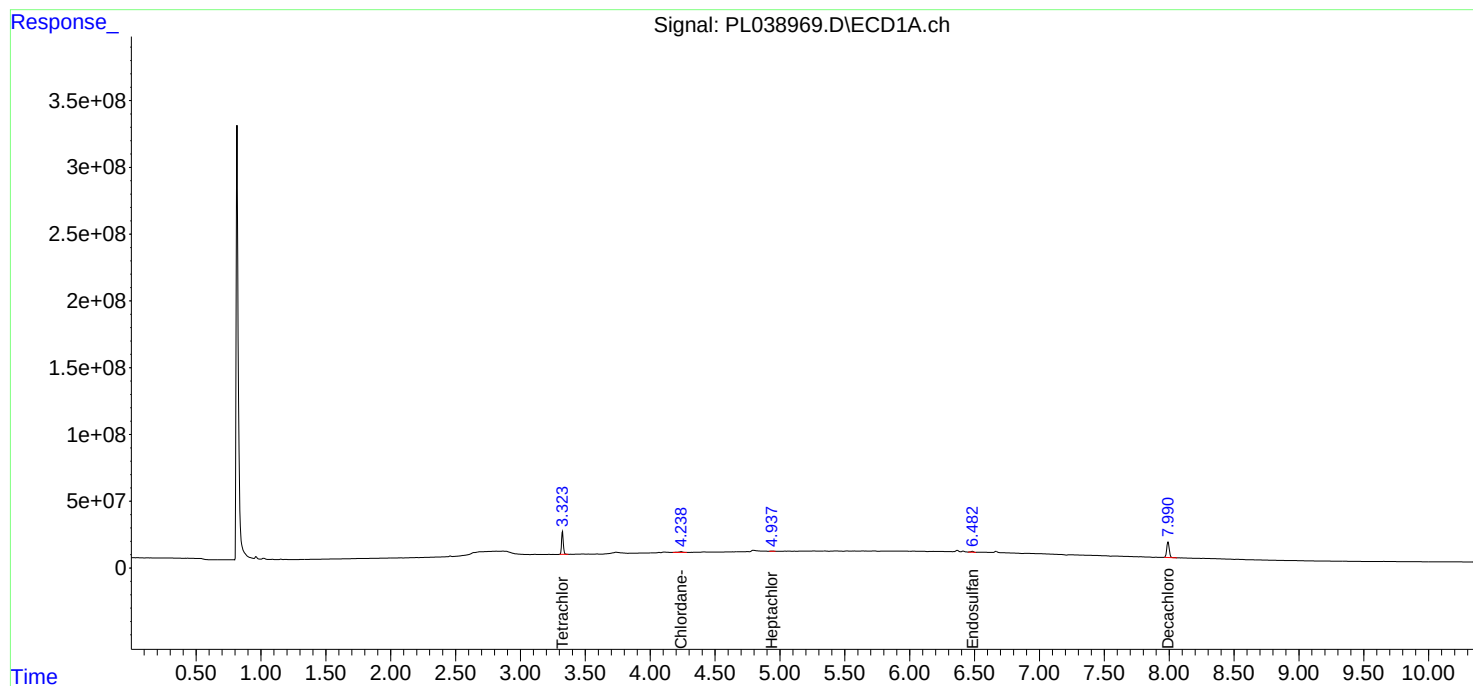
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

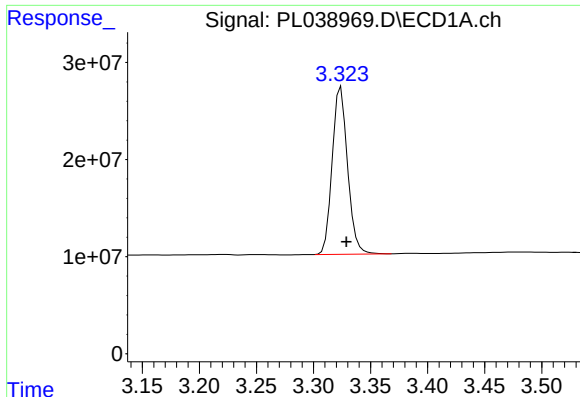
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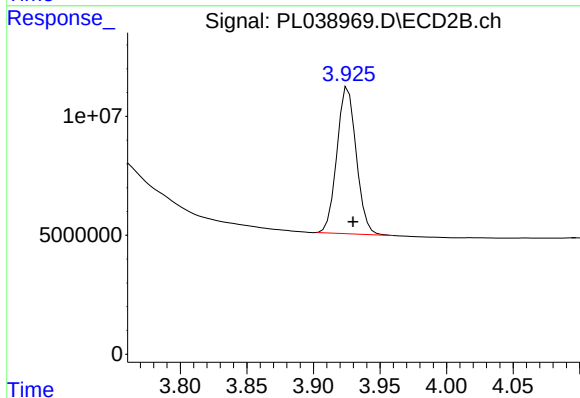




#1 Tetrachloro-m-xylene

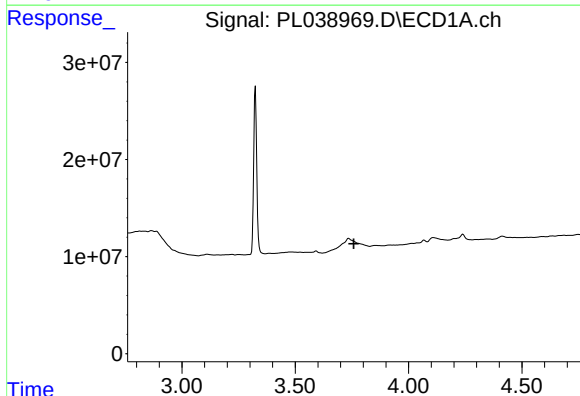
R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 161703490
Conc: 21.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



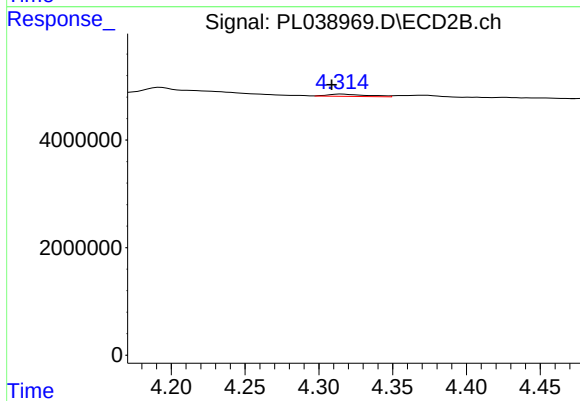
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.004 min
Response: 62085965
Conc: 23.65 ng/ml



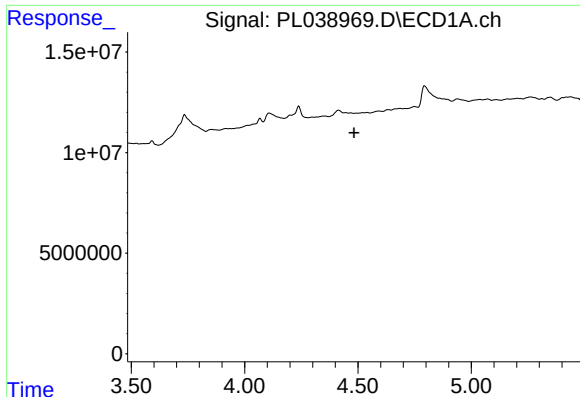
#2 alpha-BHC

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



#2 alpha-BHC

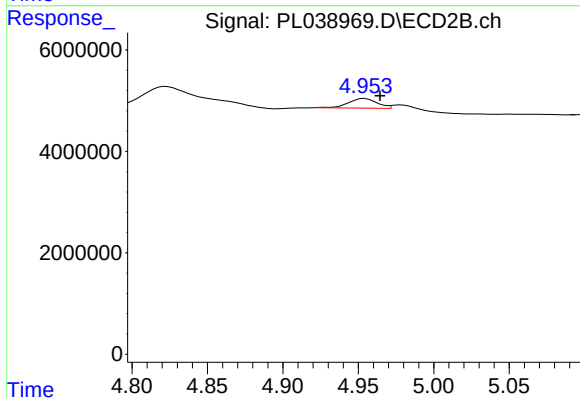
R.T.: 4.315 min
Delta R.T.: 0.007 min
Response: 779422
Conc: 0.20 ng/ml



#7 delta-BHC

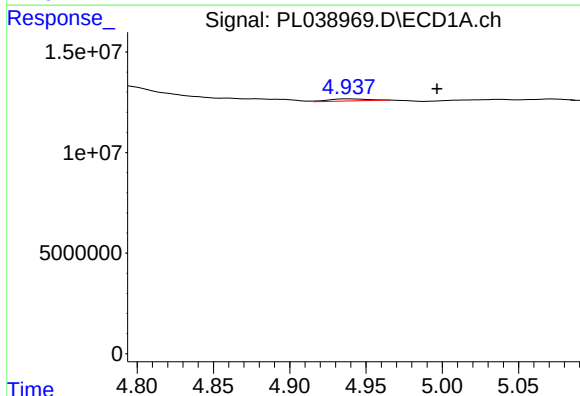
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



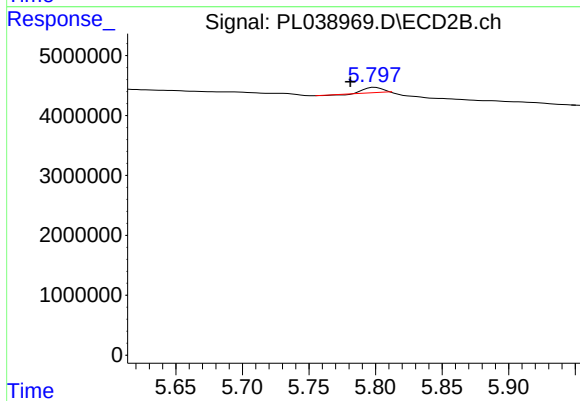
#7 delta-BHC

R.T.: 4.954 min
Delta R.T.: -0.010 min
Response: 2487000
Conc: 0.75 ng/ml



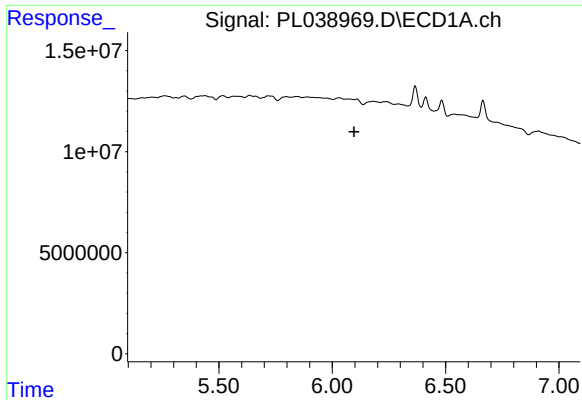
#8 Heptachlor epoxide

R.T.: 4.939 min
Delta R.T.: -0.057 min
Response: 2365944
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

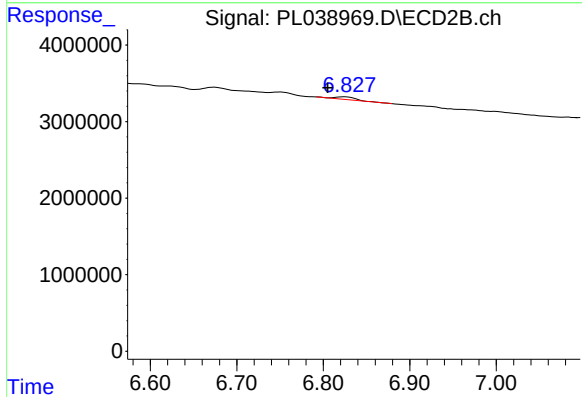
R.T.: 5.800 min
Delta R.T.: 0.018 min
Response: 618463
Conc: 0.22 ng/ml



#15 Endosulfan II

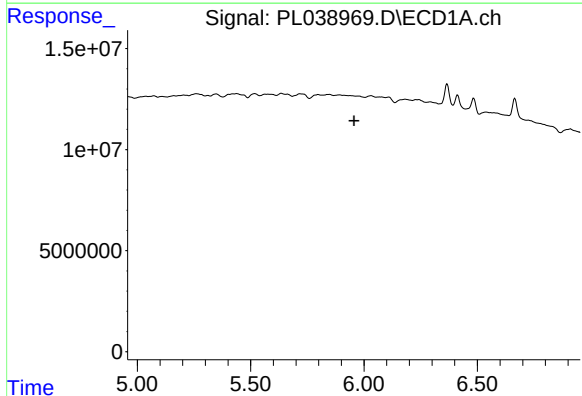
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



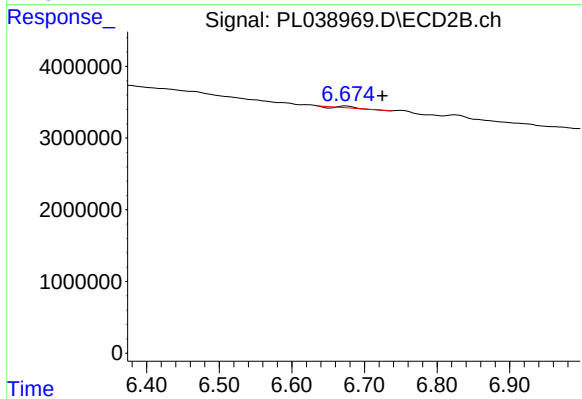
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: 0.019 min
Response: 475206
Conc: 0.20 ng/ml



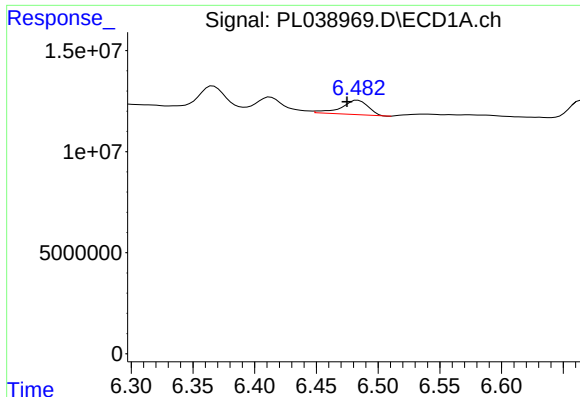
#16 4,4'-DDD

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



#16 4,4'-DDD

R.T.: 6.674 min
Delta R.T.: -0.050 min
Response: 165062
Conc: 0.08 ng/ml



#19 Endosulfan Sulfate

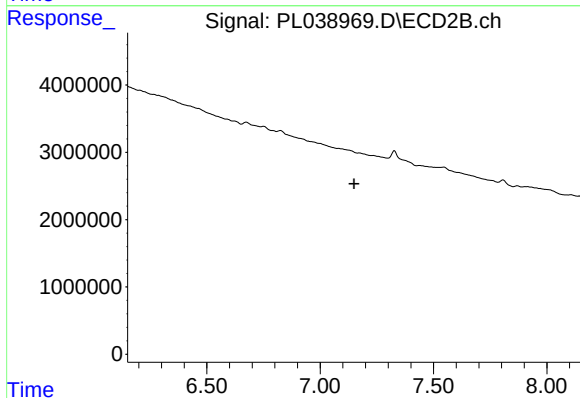
R.T.: 6.484 min

Delta R.T.: 0.009 min

Response: 10419458

Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



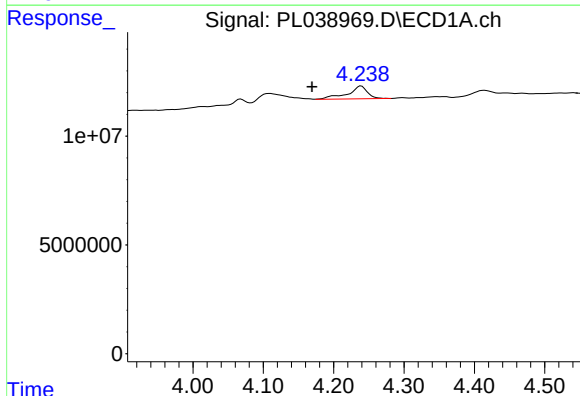
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.149 min

Response: 0

Conc: N.D.



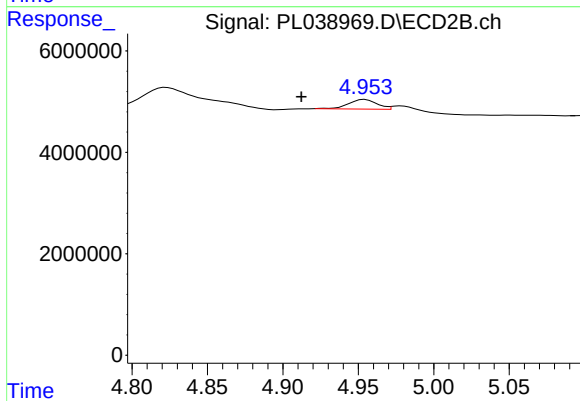
#23 Chlordane-1

R.T.: 4.239 min

Delta R.T.: 0.070 min

Response: 11609085

Conc: 33.53 ng/ml



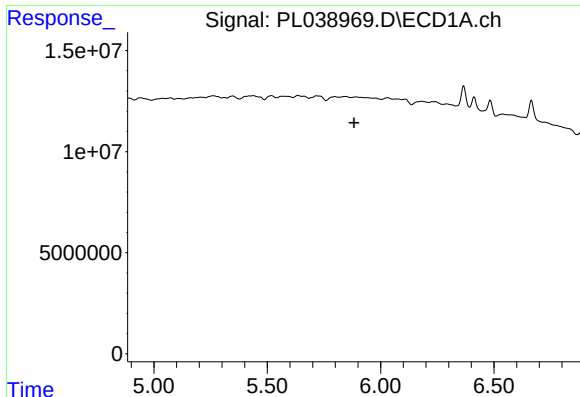
#23 Chlordane-1

R.T.: 4.954 min

Delta R.T.: 0.042 min

Response: 2487000

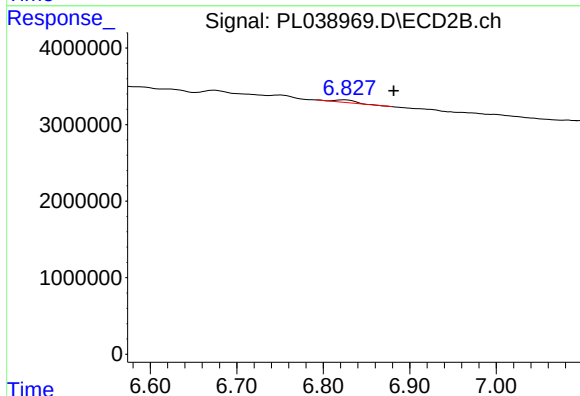
Conc: 21.46 ng/ml



#27 Chlordane-5

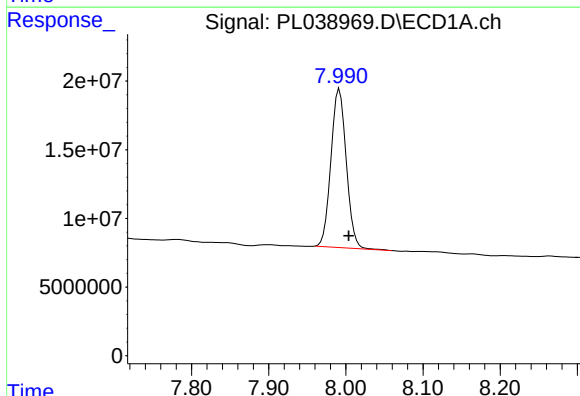
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



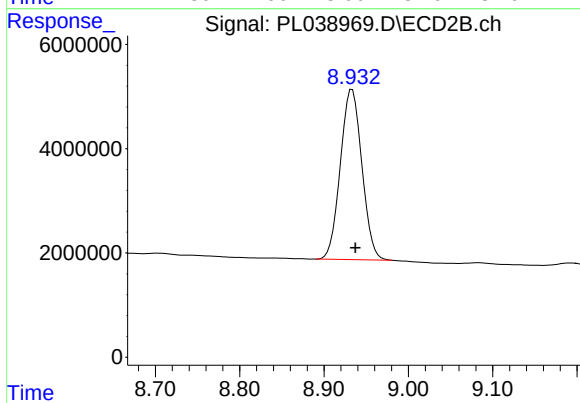
#27 Chlordane-5

R.T.: 6.825 min
Delta R.T.: -0.057 min
Response: 475206
Conc: 5.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.012 min
Response: 159769016
Conc: 21.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.004 min
Response: 58018129
Conc: 23.73 ng/ml