

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082919\
 Data File : PL052014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 01:56
 Operator : SG\AJ
 Sample : K4581-30
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T12-D1-D4-(0-3.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 04:37:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.924	181.5E6	45639979	21.211	20.890
28)	SA Decachlor...	7.971	8.950	259.7E6	62037068	21.393	20.381
Target Compounds							
2)	A alpha-BHC	0.000	4.286f	0	858943	N.D.	0.267 #
6)	B beta-BHC	0.000	4.803f	0	356075	N.D.	0.244 #
8)	B Heptachlo...	0.000	5.804f	0	1119482	N.D.	0.332 #
14)	MA Endrin	0.000	6.642f	0	679659	N.D.	0.225 #
15)	B Endosulfa...	0.000	6.844	0	2844075	N.D.	0.863 #
18)	B Endrin al...	0.000	6.926f	0	1954724	N.D.	0.692 #
19)	B Endosulfa...	6.453	0.000	5197169	0	0.400	N.D. #
27)	Chlordane-5	0.000	6.926f	0	1954724	N.D.	19.828 #

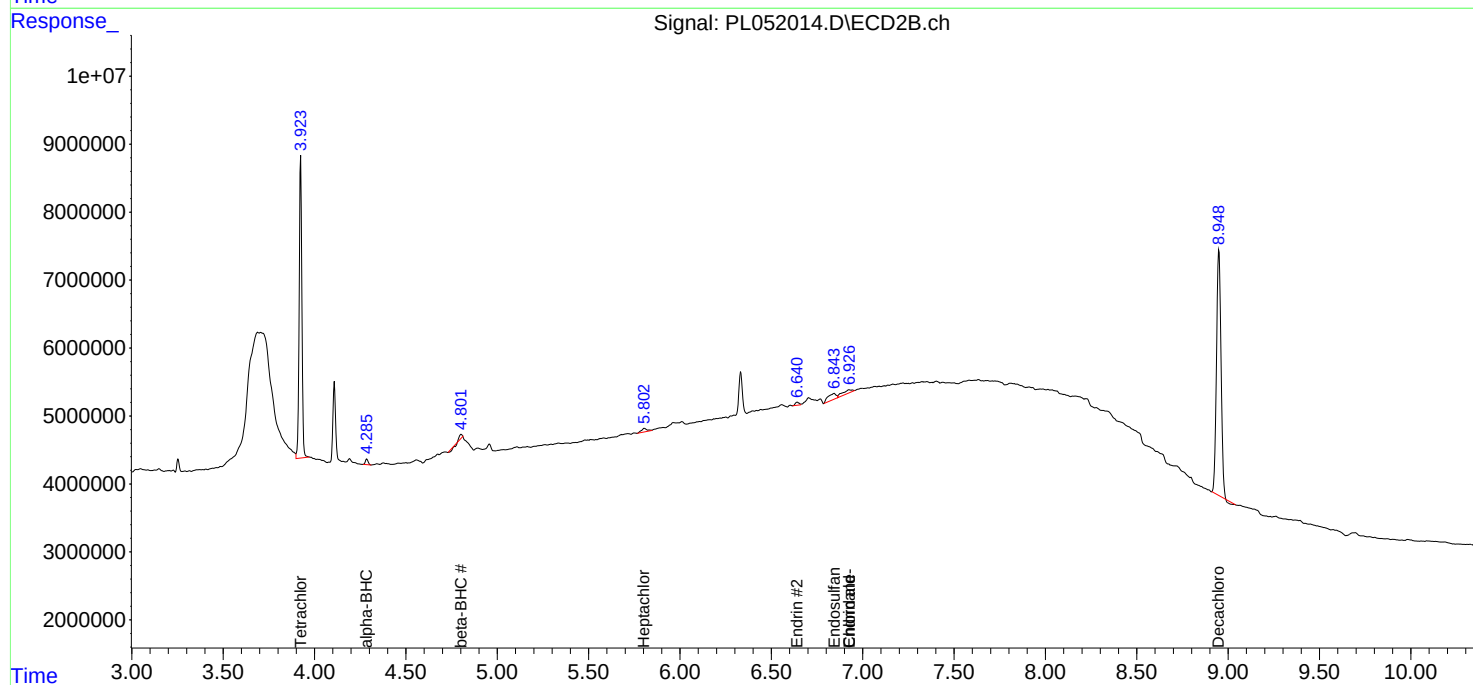
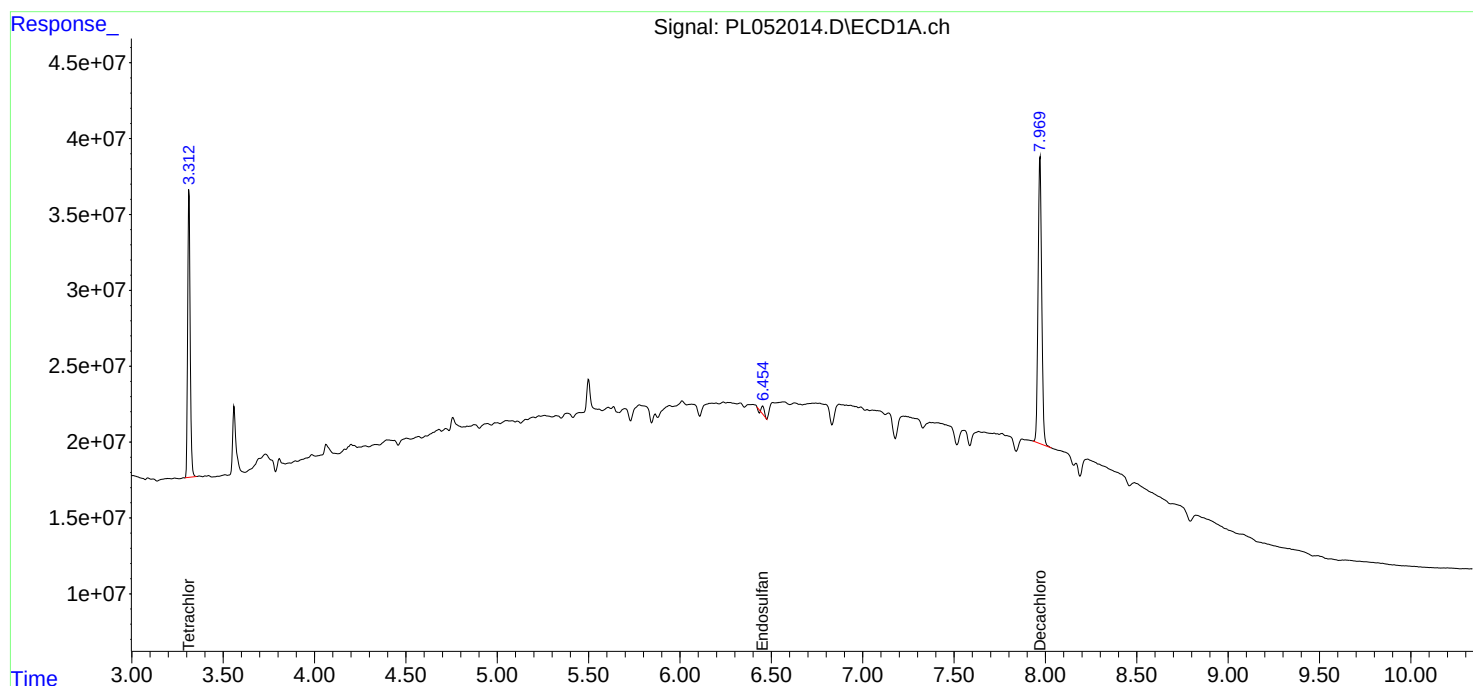
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

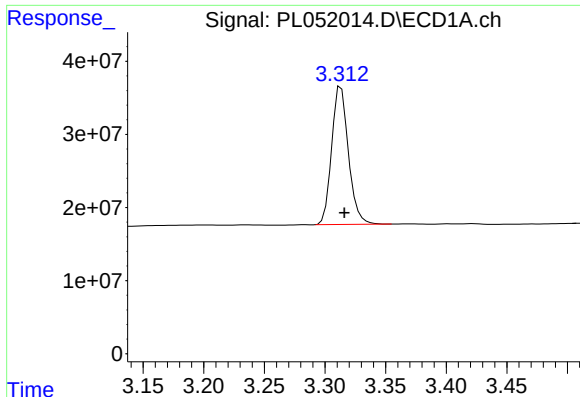
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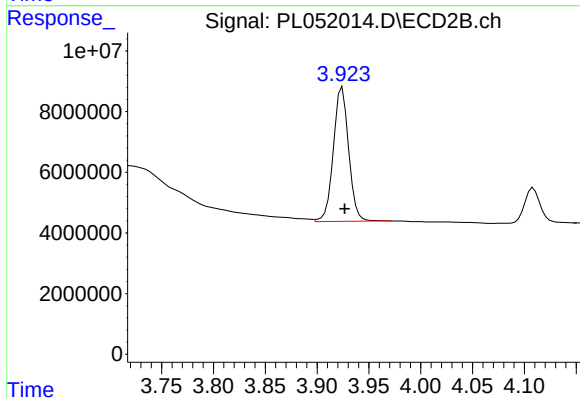




#1 Tetrachloro-m-xylene

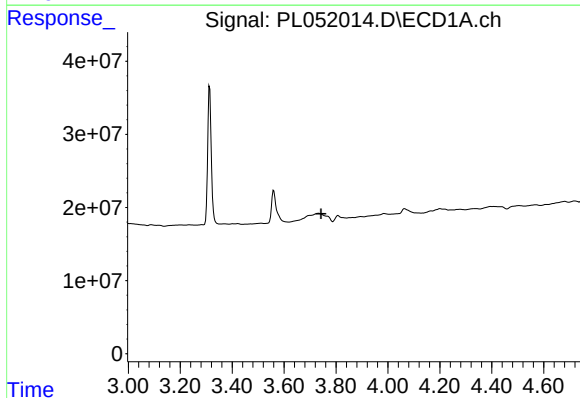
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 181535589
Conc: 21.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
T12-D1-D4-(0-3.5)



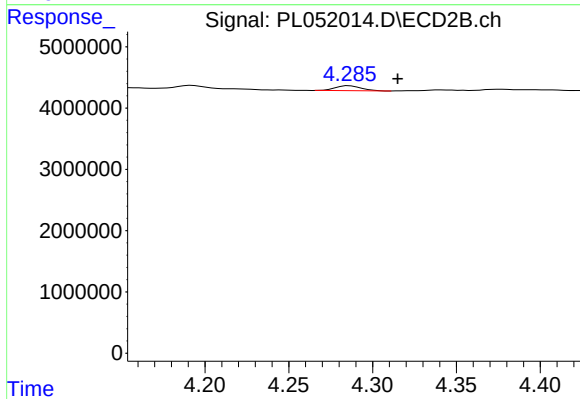
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.002 min
Response: 45639979
Conc: 20.89 ng/ml



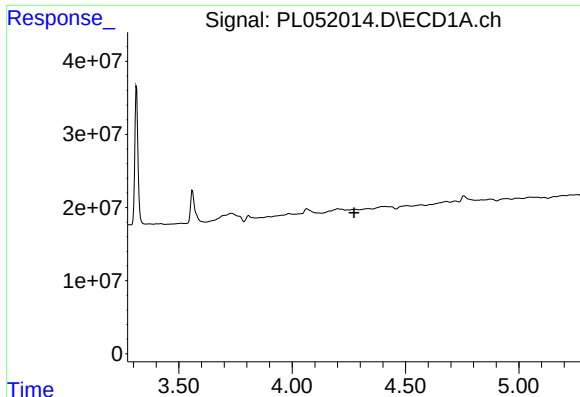
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

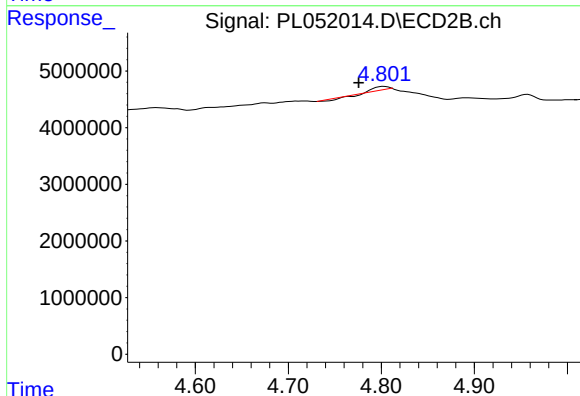
R.T.: 4.286 min
Delta R.T.: -0.029 min
Response: 858943
Conc: 0.27 ng/ml



#6 beta-BHC

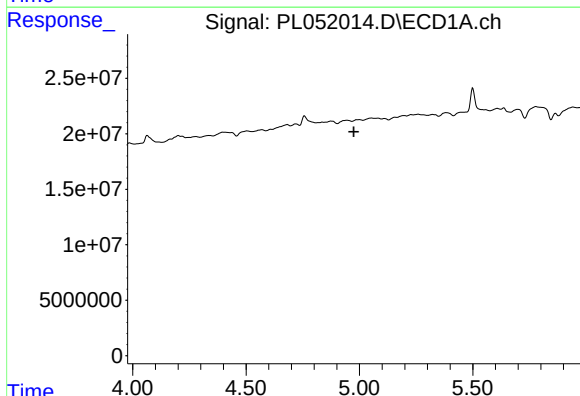
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T12-D1-D4-(0-3.5)



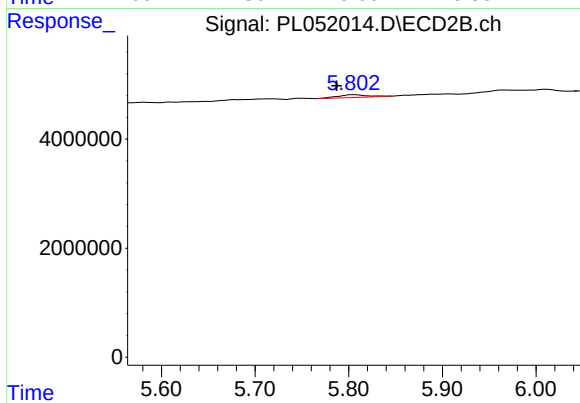
#6 beta-BHC

R.T.: 4.803 min
Delta R.T.: 0.027 min
Response: 356075
Conc: 0.24 ng/ml



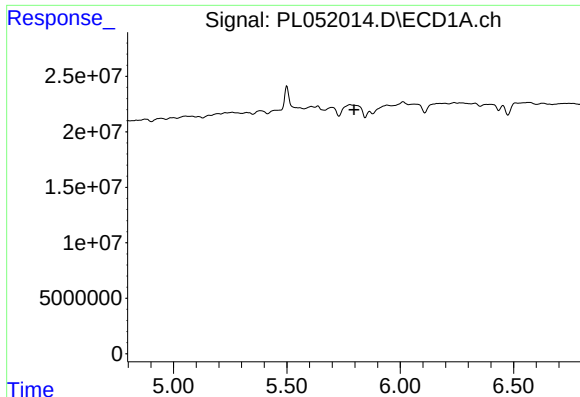
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

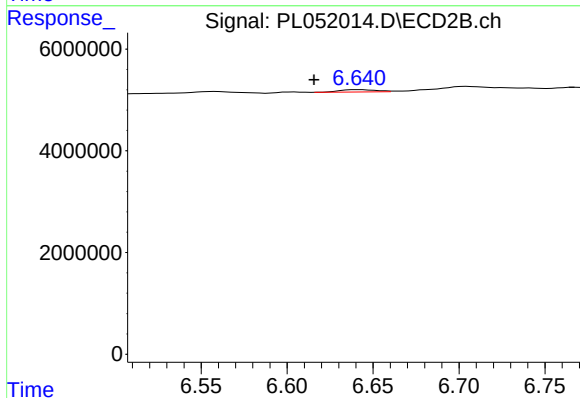
R.T.: 5.804 min
Delta R.T.: 0.017 min
Response: 1119482
Conc: 0.33 ng/ml



#14 Endrin

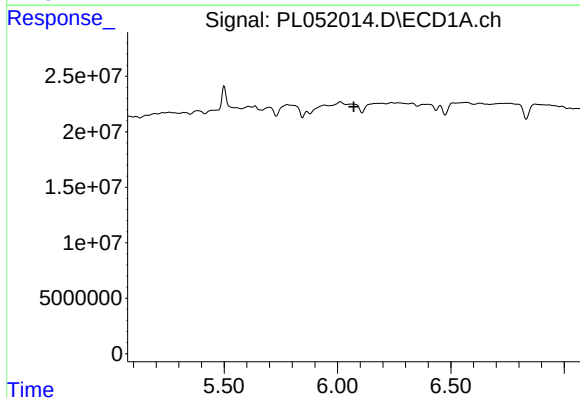
R.T.: 0.000 min
Exp R.T.: 5.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T12-D1-D4-(0-3.5)



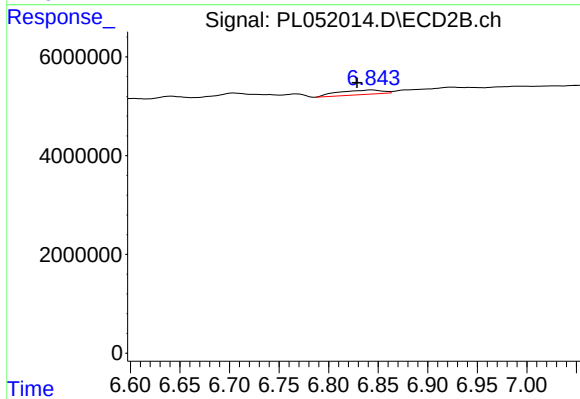
#14 Endrin

R.T.: 6.642 min
Delta R.T.: 0.026 min
Response: 679659
Conc: 0.22 ng/ml



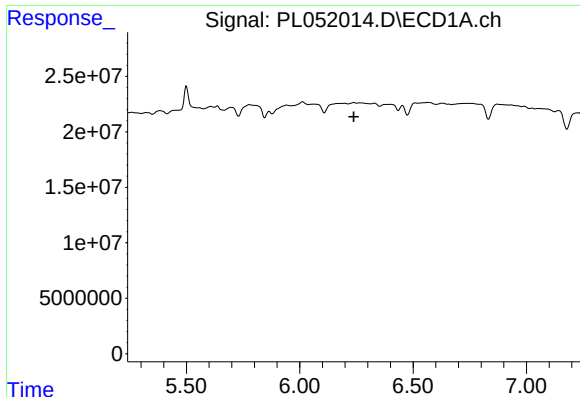
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

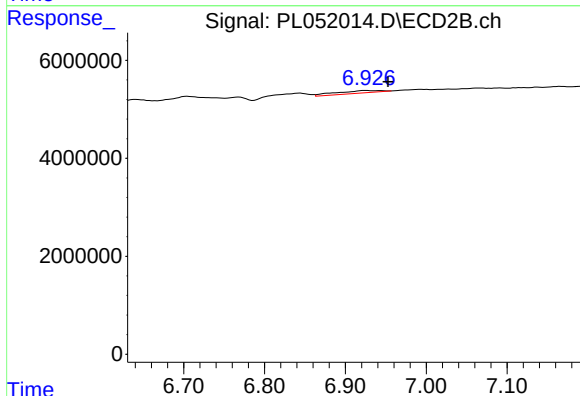
R.T.: 6.844 min
Delta R.T.: 0.015 min
Response: 2844075
Conc: 0.86 ng/ml



#18 Endrin aldehyde

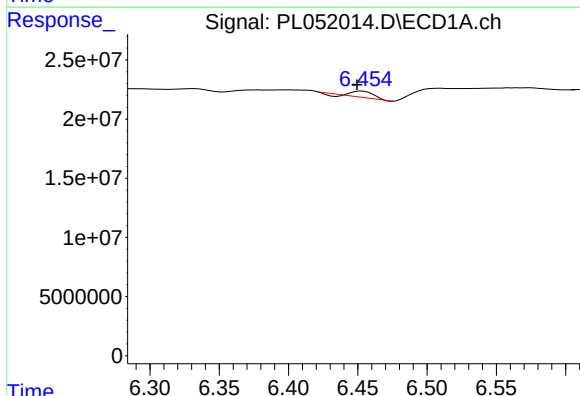
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T12-D1-D4-(0-3.5)



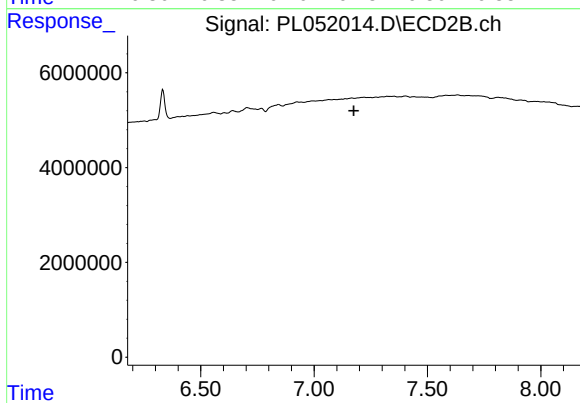
#18 Endrin aldehyde

R.T.: 6.926 min
Delta R.T.: -0.027 min
Response: 1954724
Conc: 0.69 ng/ml



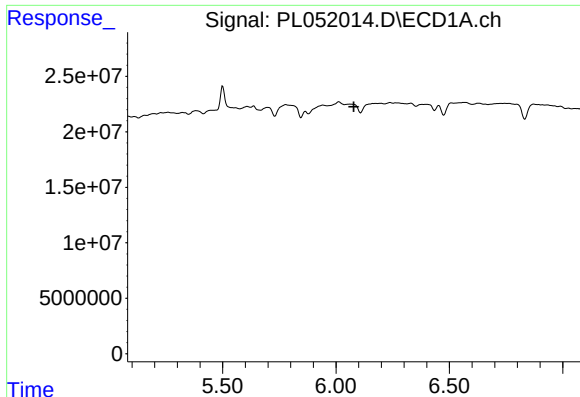
#19 Endosulfan Sulfate

R.T.: 6.453 min
Delta R.T.: 0.004 min
Response: 5197169
Conc: 0.40 ng/ml



#19 Endosulfan Sulfate

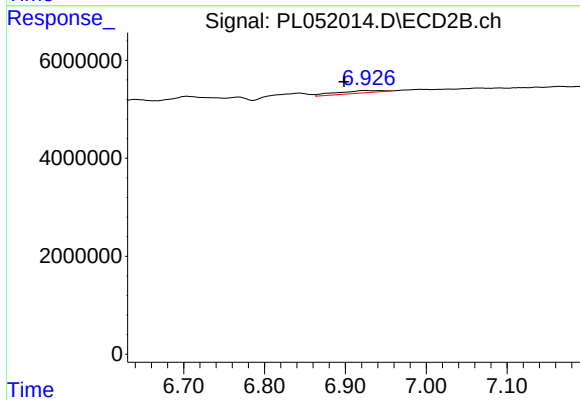
R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.



#27 Chlordane-5

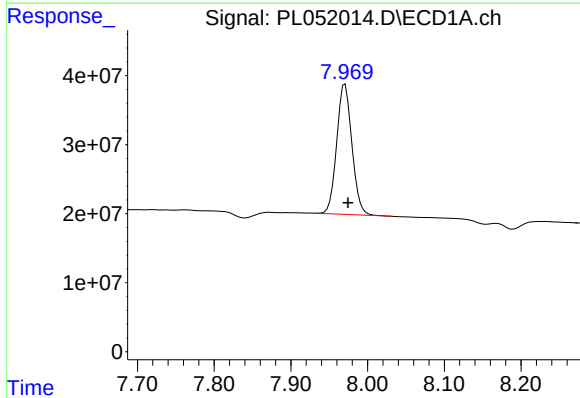
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T12-D1-D4-(0-3.5)



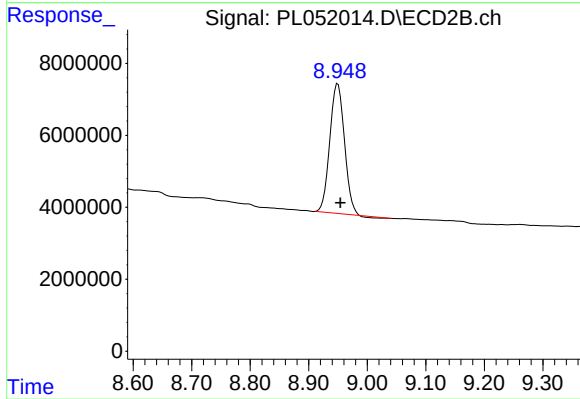
#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.028 min
Response: 1954724
Conc: 19.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 259668697
Conc: 21.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.004 min
Response: 62037068
Conc: 20.38 ng/ml