

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082919\
 Data File : PL052012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 01:27
 Operator : SG\AJ
 Sample : K4580-34
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T12-A1-A4-(0-3.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 04:37:24 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	186.3E6	46753235	21.764	21.399
28)	SA Decachlor...	7.971	8.950	247.4E6	59639980	20.385	19.593
Target Compounds							
2)	A alpha-BHC	0.000	4.286f	0	1145447	N.D.	0.355 #
5)	MB Aldrin	0.000	5.397	0	2313698	N.D.	0.706 #
6)	B beta-BHC	0.000	4.804f	0	623014	N.D.	0.427 #
8)	B Heptachlo...	0.000	5.803f	0	1387464	N.D.	0.411 #
9)	A Endosulfan I	0.000	6.154	0	258159	N.D.	0.080 #
15)	B Endosulfa...	0.000	6.845f	0	2040617	N.D.	0.619 #
18)	B Endrin al...	0.000	6.933f	0	1086532	N.D.	0.384 #
23)	Chlordane-1	0.000	4.919	0	1682299	N.D.	18.551 #
24)	Chlordane-2	0.000	5.397f	0	2313698	N.D.	23.052 #

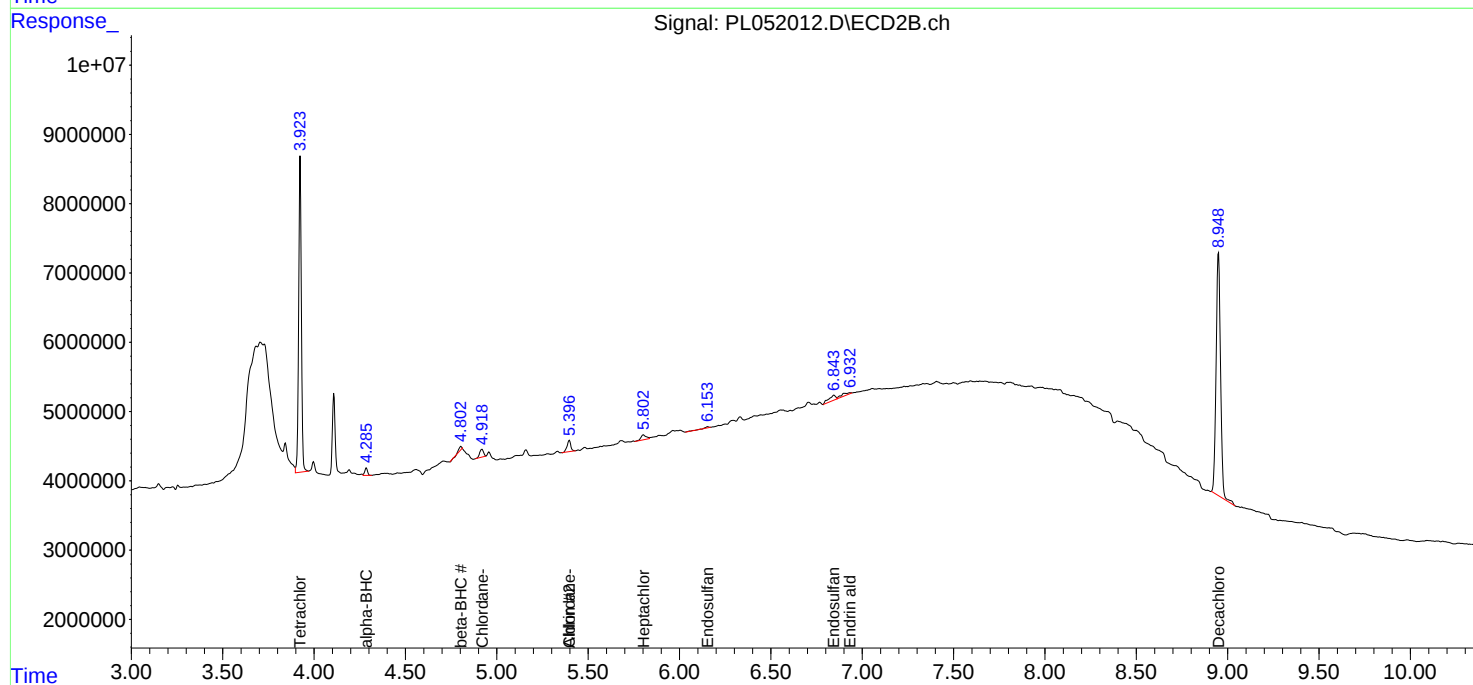
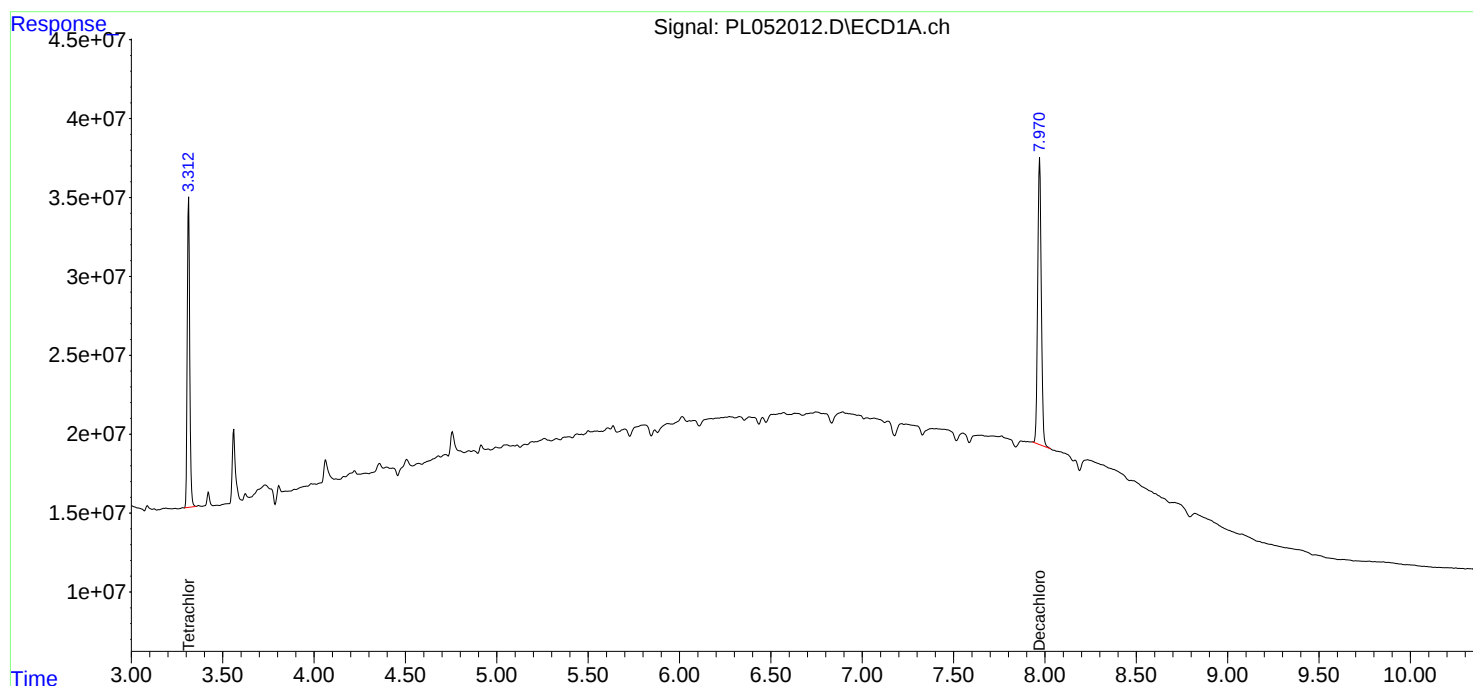
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

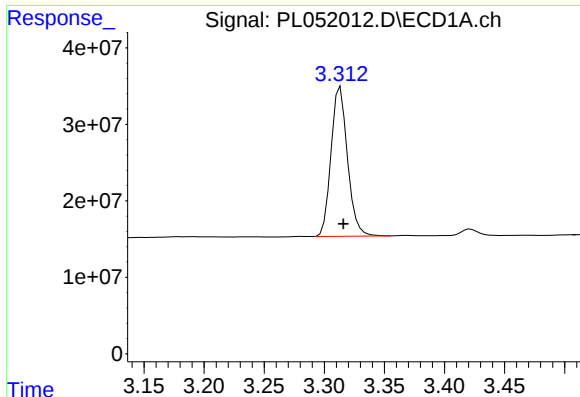
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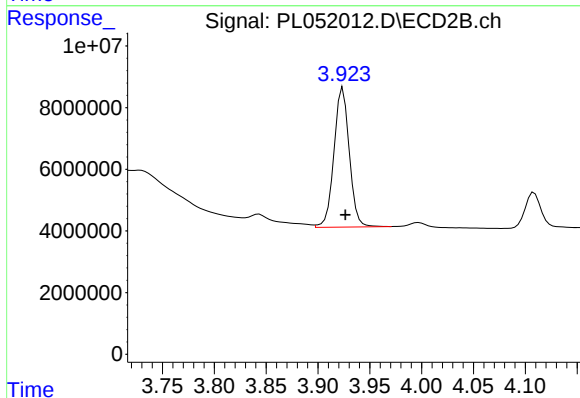




#1 Tetrachloro-m-xylene

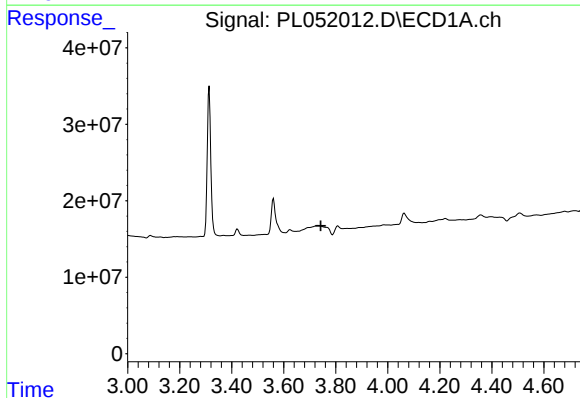
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 186266378
Conc: 21.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
T12-A1-A4-(0-3.5)



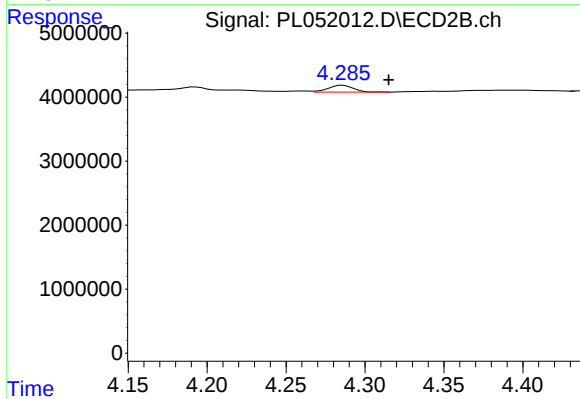
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.002 min
Response: 46753235
Conc: 21.40 ng/ml



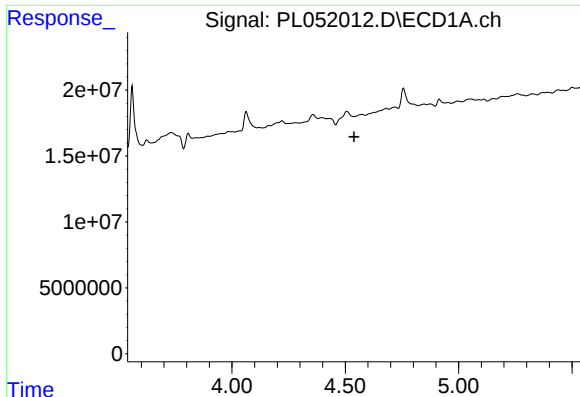
#2 alpha-BHC

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



#2 alpha-BHC

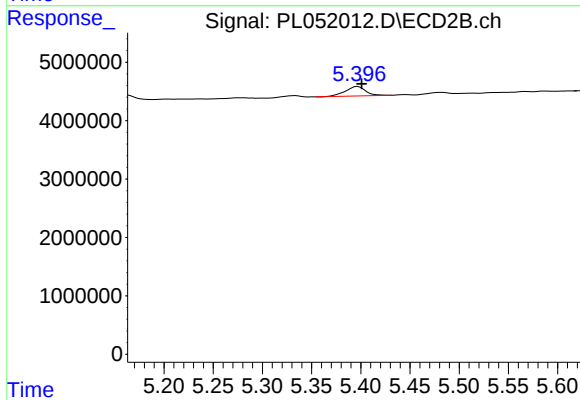
R.T.: 4.286 min
Delta R.T.: -0.029 min
Response: 1145447
Conc: 0.36 ng/ml



#5 Aldrin

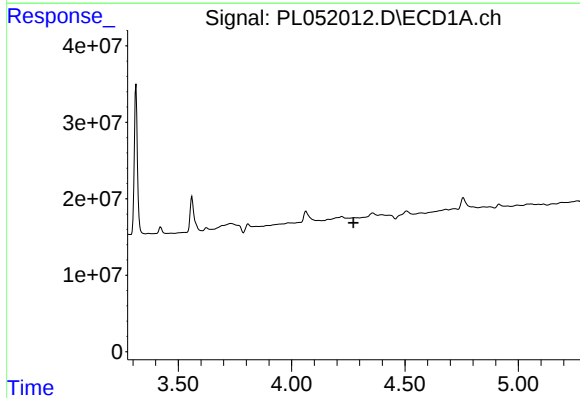
R.T.: 0.000 min
Exp R.T.: 4.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T12-A1-A4-(0-3.5)



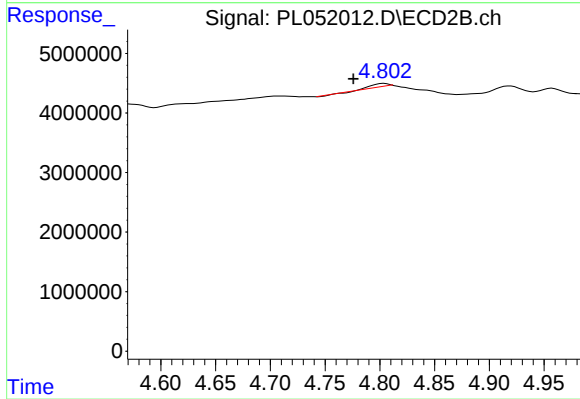
#5 Aldrin

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 2313698
Conc: 0.71 ng/ml



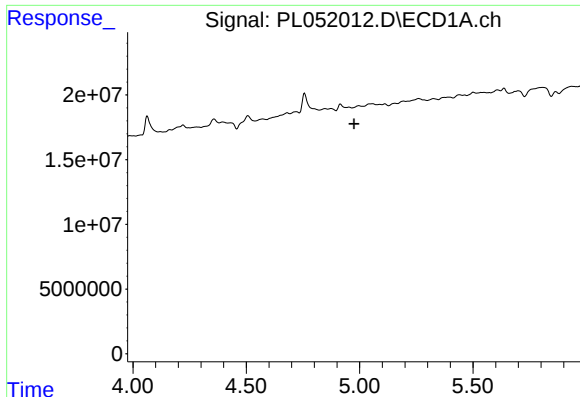
#6 beta-BHC

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



#6 beta-BHC

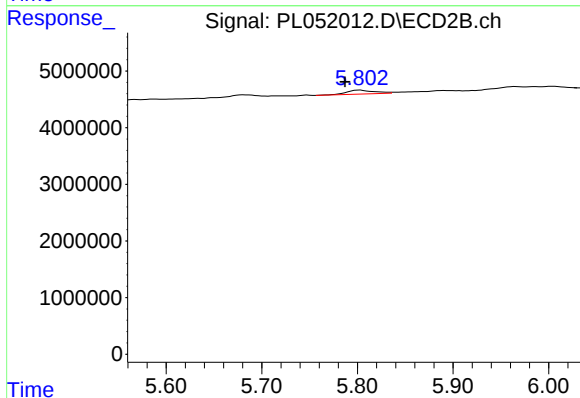
R.T.: 4.804 min
Delta R.T.: 0.028 min
Response: 623014
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

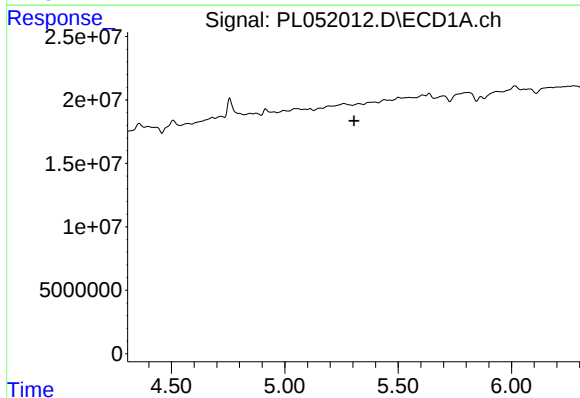
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T12-A1-A4-(0-3.5)



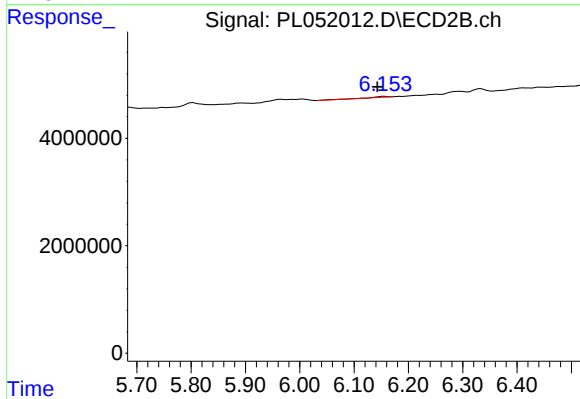
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: 0.015 min
Response: 1387464
Conc: 0.41 ng/ml



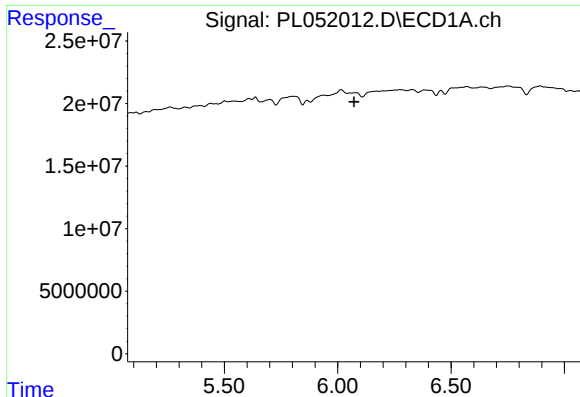
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.



#9 Endosulfan I

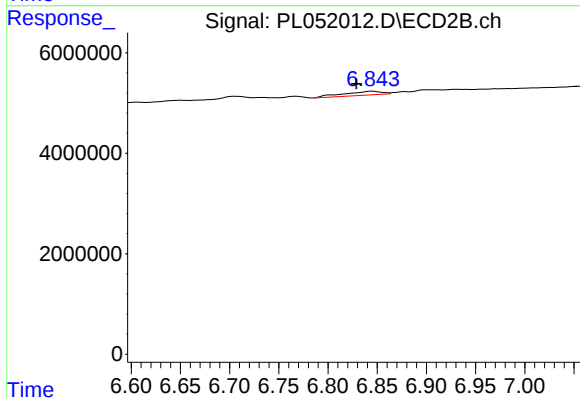
R.T.: 6.154 min
Delta R.T.: 0.011 min
Response: 258159
Conc: 0.08 ng/ml



#15 Endosulfan II

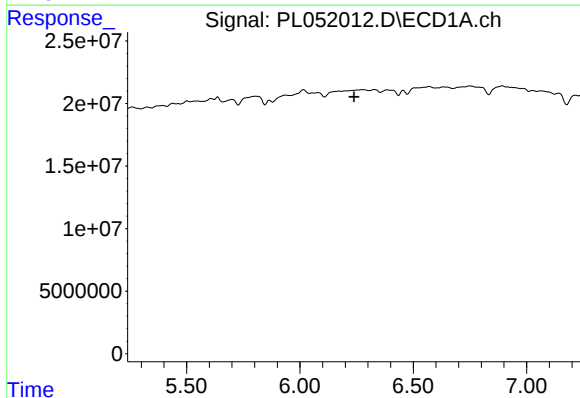
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T12-A1-A4-(0-3.5)



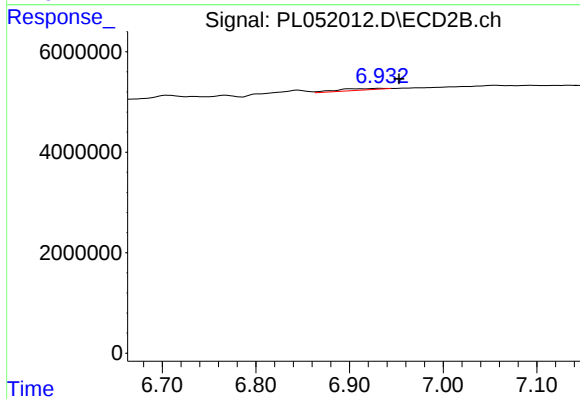
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.016 min
Response: 2040617
Conc: 0.62 ng/ml



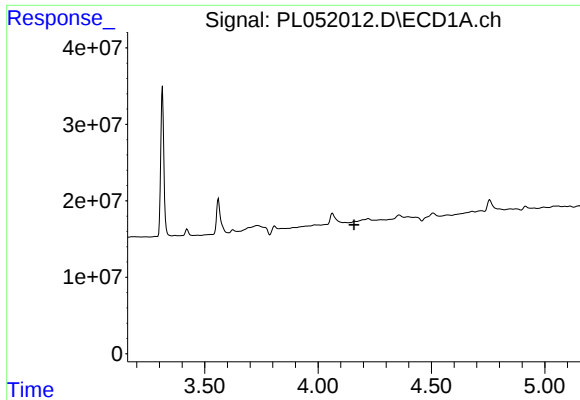
#18 Endrin aldehyde

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



#18 Endrin aldehyde

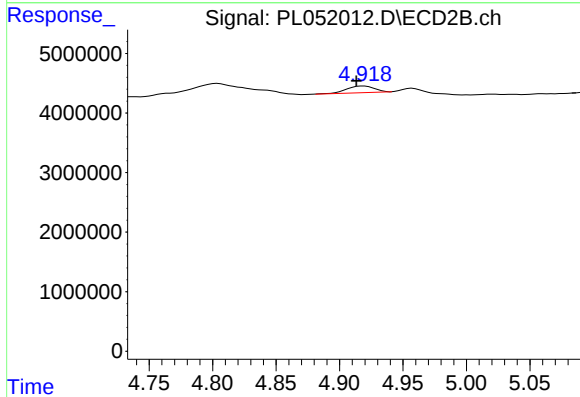
R.T.: 6.933 min
Delta R.T.: -0.020 min
Response: 1086532
Conc: 0.38 ng/ml



#23 Chlordane-1

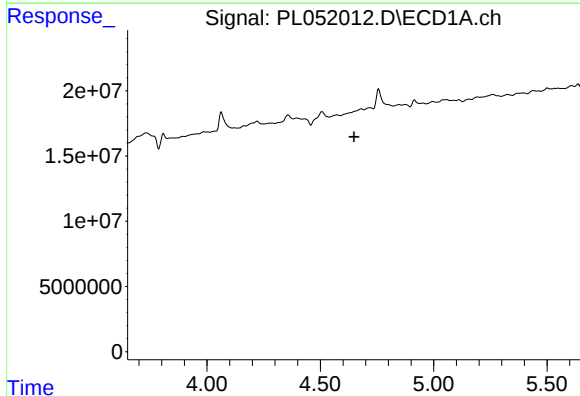
R.T.: 0.000 min
Exp R.T.: 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T12-A1-A4-(0-3.5)



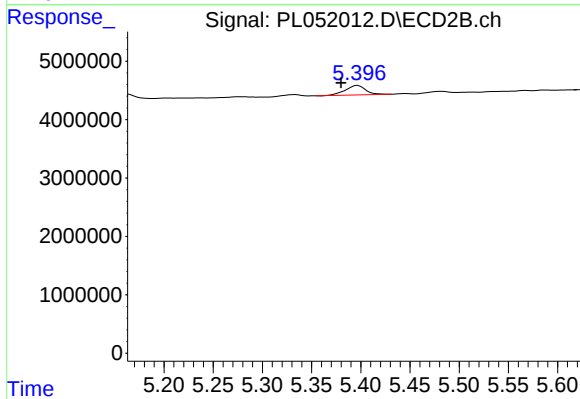
#23 Chlordane-1

R.T.: 4.919 min
Delta R.T.: 0.006 min
Response: 1682299
Conc: 18.55 ng/ml



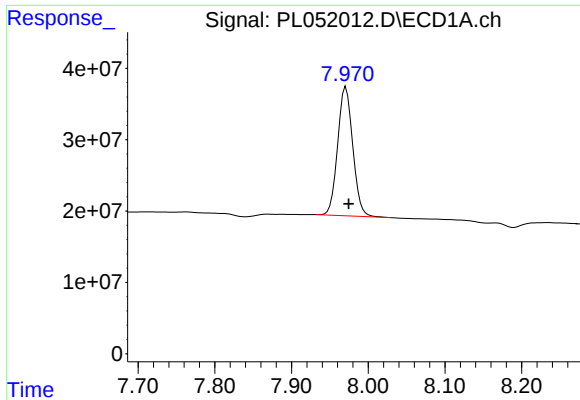
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.



#24 Chlordane-2

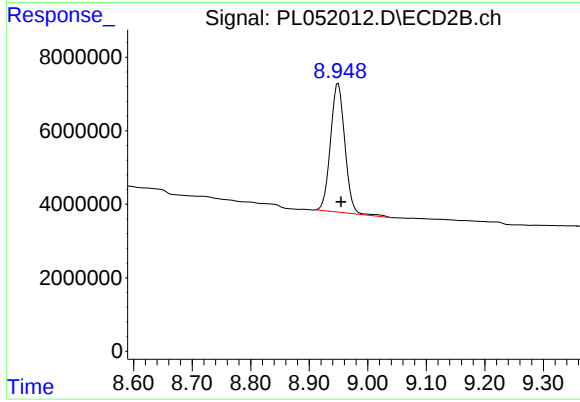
R.T.: 5.397 min
Delta R.T.: 0.017 min
Response: 2313698
Conc: 23.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 247430146
Conc: 20.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
T12-A1-A4-(0-3.5)



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.005 min
Response: 59639980
Conc: 19.59 ng/ml