

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 21:35
 Operator : SG\AJ
 Sample : K4613-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:52:54 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	3.923	185.0E6	46613452	21.611	21.335
28)	SA Decachlor...	7.970	8.948	202.5E6	48222982	16.681	15.843
Target Compounds							
2)	A alpha-BHC	0.000	4.287f	0	537343	N.D.	0.167 #
4)	MA Heptachlor	4.312	5.101	28494665	1091015	1.882	0.311 #
6)	B beta-BHC	0.000	4.801f	0	1460621	N.D.	1.002 #
8)	B Heptachlo...	0.000	5.803f	0	1480363	N.D.	0.439 #
11)	B alpha-Chl...	0.000	6.102	0	1810870	N.D.	0.525 #
15)	B Endosulfa...	0.000	6.841	0	7546839	N.D.	2.290 #
19)	B Endosulfa...	0.000	7.180	0	1219311	N.D.	0.395 #
21)	B Endrin ke...	0.000	7.638	0	1258214	N.D.	0.393 #
22)	Mirex	7.105	0.000	11188221	0	1.057	N.D. #
26)	Chlordane-4	0.000	6.102	0	1810870	N.D.	3.334 #

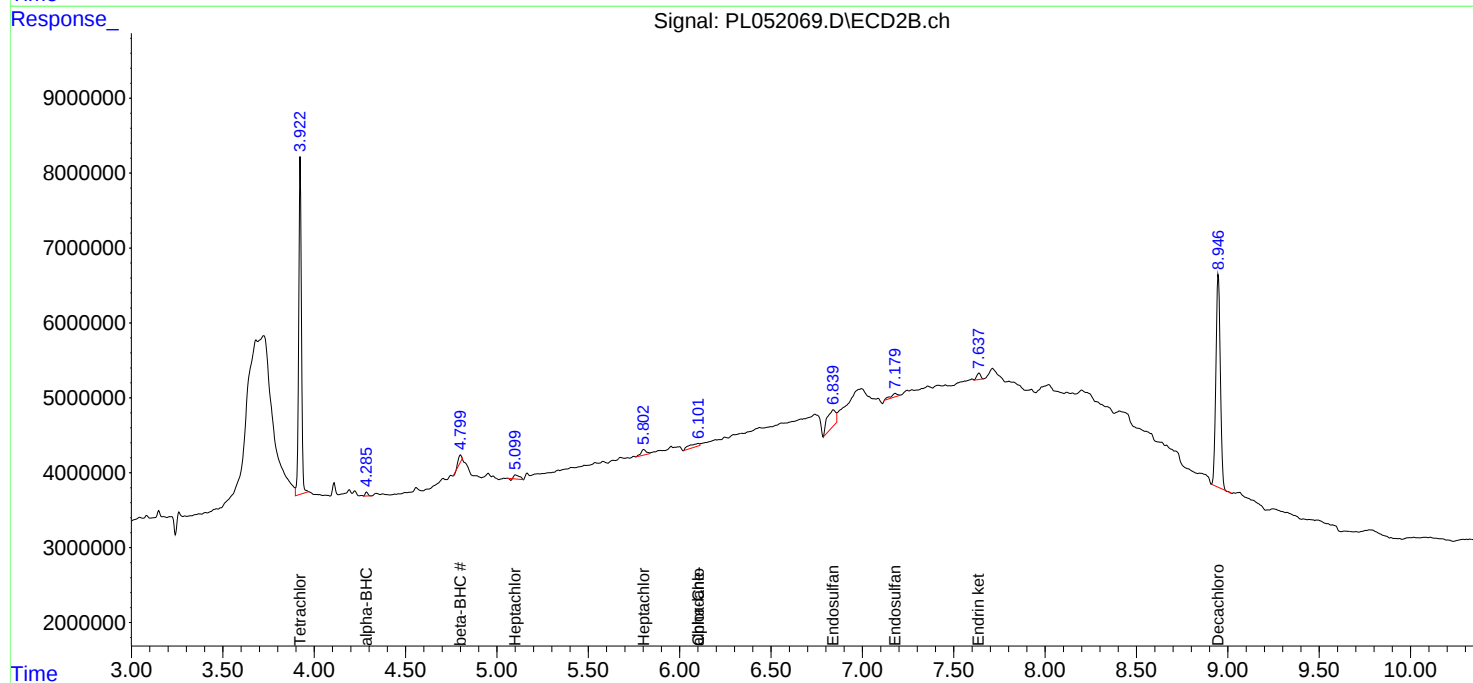
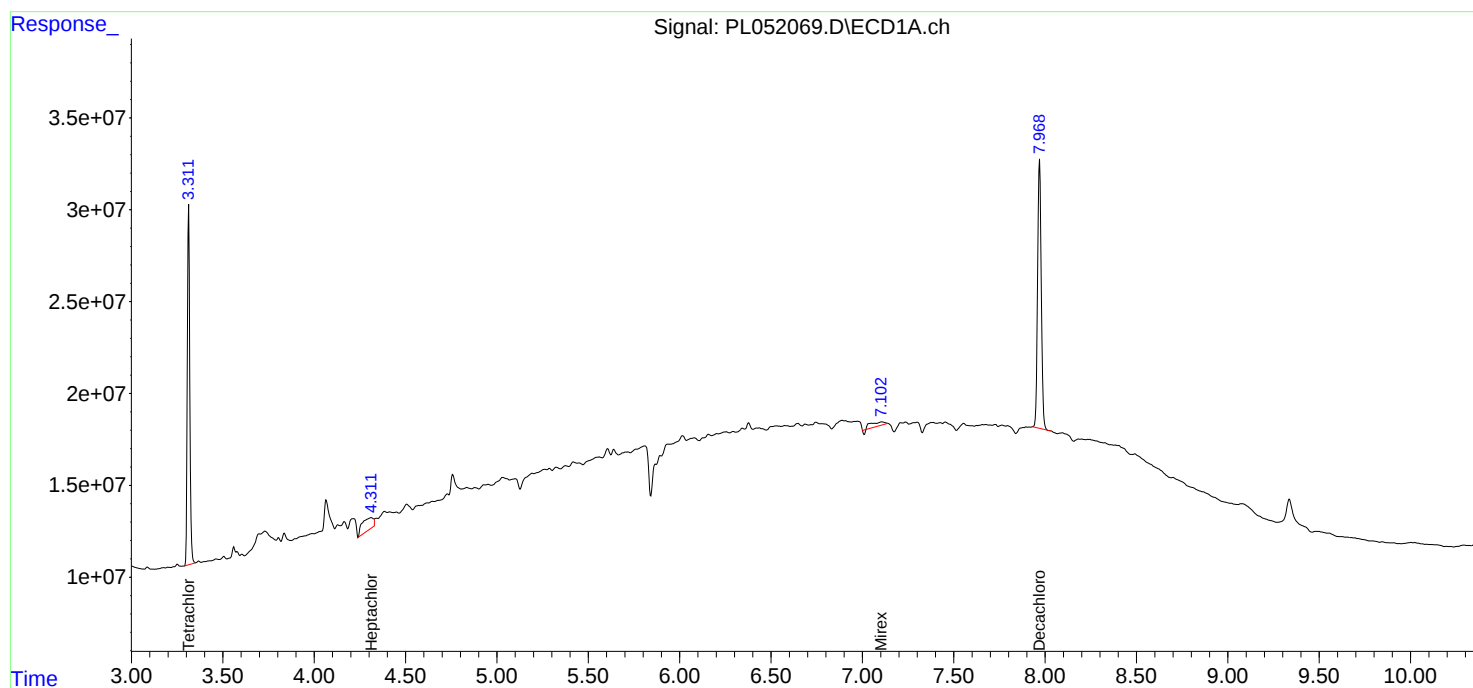
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

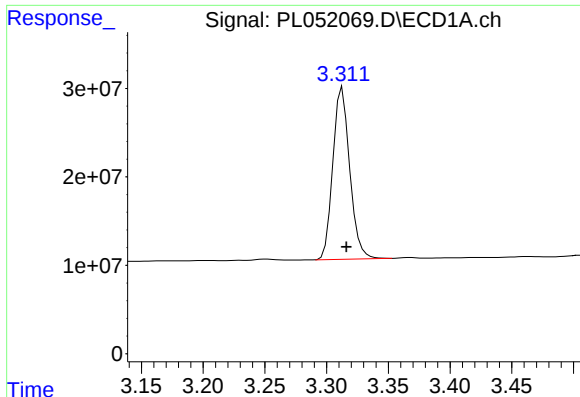
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Instrument :
ECD_L
ClientSampled :
TP-10-S

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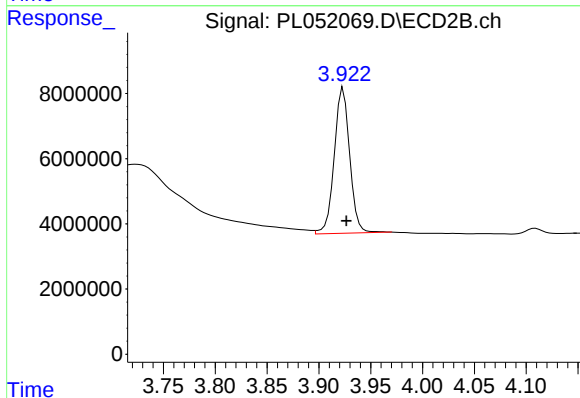




#1 Tetrachloro-m-xylene

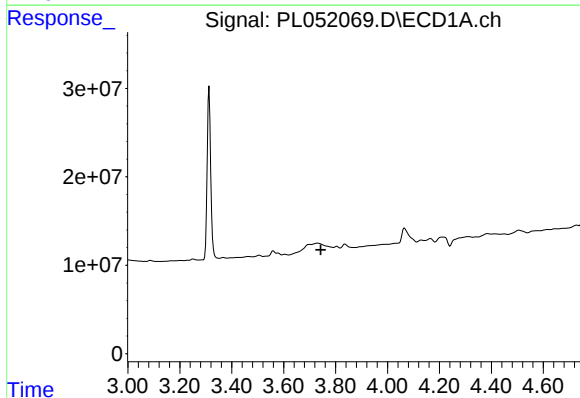
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 184959842
Conc: 21.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-S



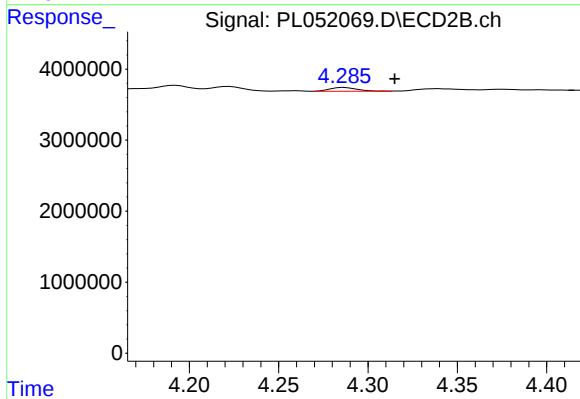
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 46613452
Conc: 21.34 ng/ml



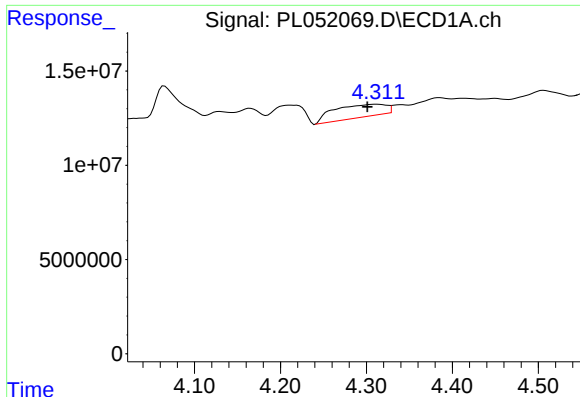
#2 alpha-BHC

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



#2 alpha-BHC

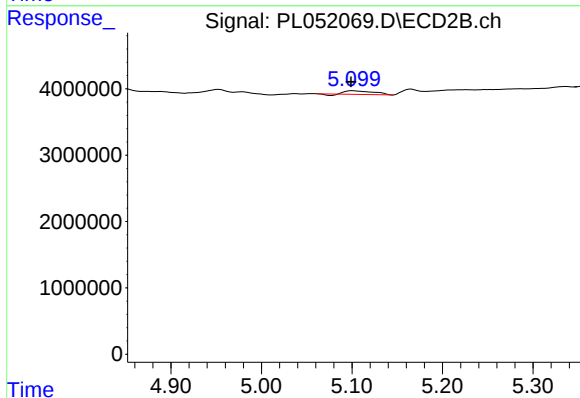
R.T.: 4.287 min
Delta R.T.: -0.028 min
Response: 537343
Conc: 0.17 ng/ml



#4 Heptachlor

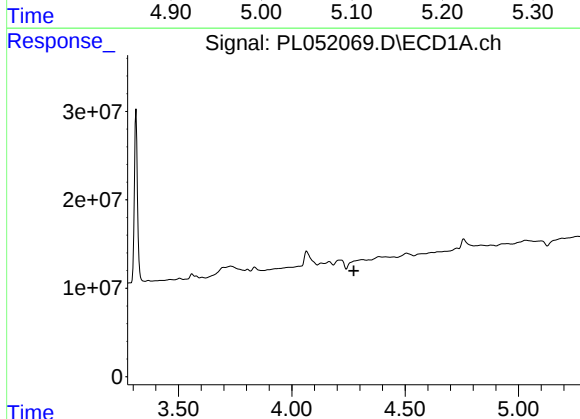
R.T.: 4.312 min
Delta R.T.: 0.011 min
Response: 28494665
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-S



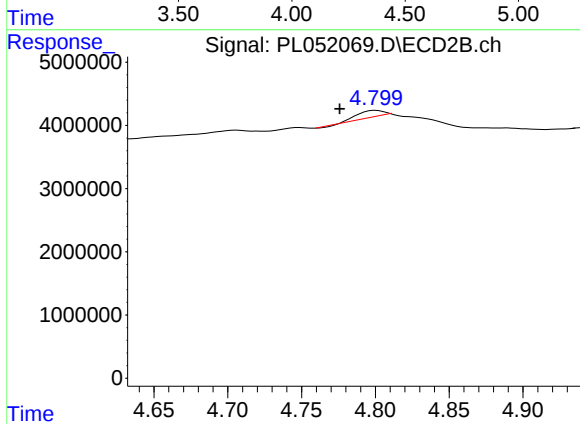
#4 Heptachlor

R.T.: 5.101 min
Delta R.T.: 0.002 min
Response: 1091015
Conc: 0.31 ng/ml



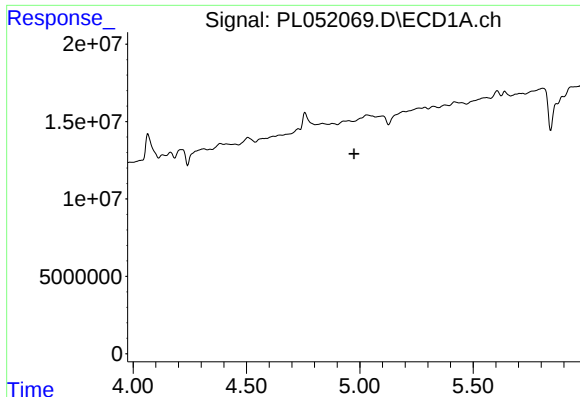
#6 beta-BHC

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



#6 beta-BHC

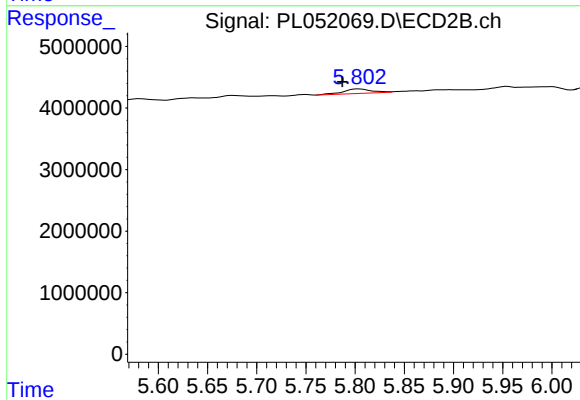
R.T.: 4.801 min
Delta R.T.: 0.025 min
Response: 1460621
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

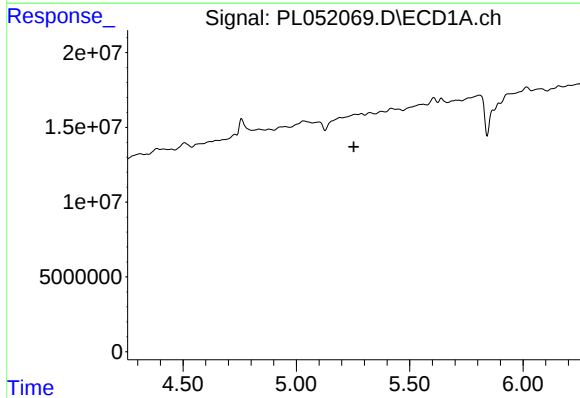
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10-S



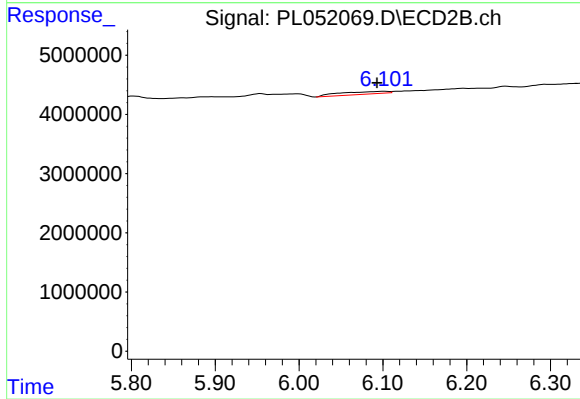
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: 0.016 min
Response: 1480363
Conc: 0.44 ng/ml



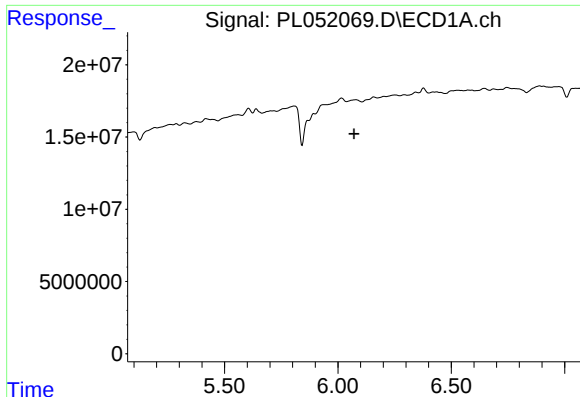
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

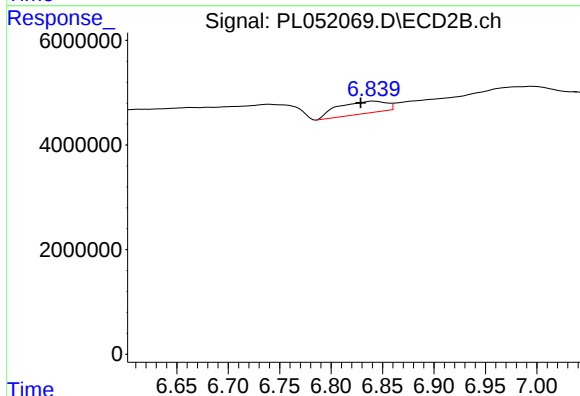
R.T.: 6.102 min
Delta R.T.: 0.009 min
Response: 1810870
Conc: 0.52 ng/ml



#15 Endosulfan II

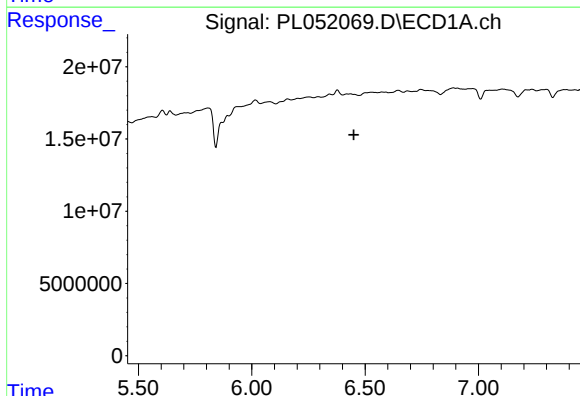
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10-S



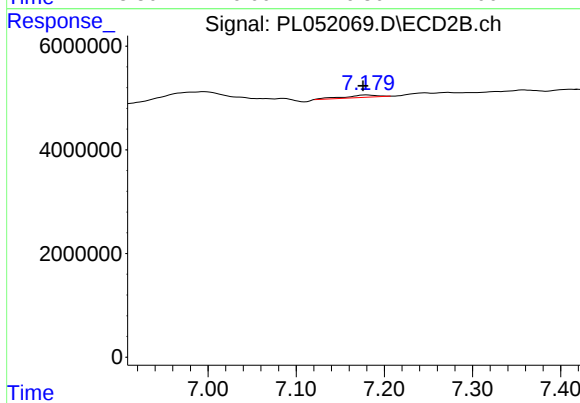
#15 Endosulfan II

R.T.: 6.841 min
Delta R.T.: 0.012 min
Response: 7546839
Conc: 2.29 ng/ml



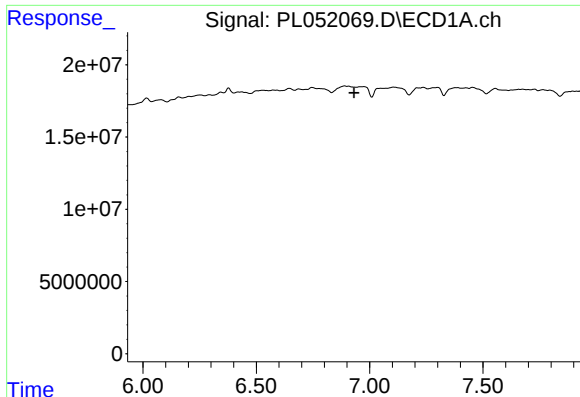
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

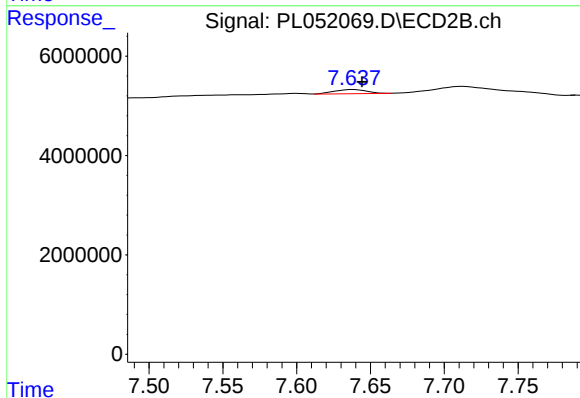
R.T.: 7.180 min
Delta R.T.: 0.004 min
Response: 1219311
Conc: 0.39 ng/ml



#21 Endrin ketone

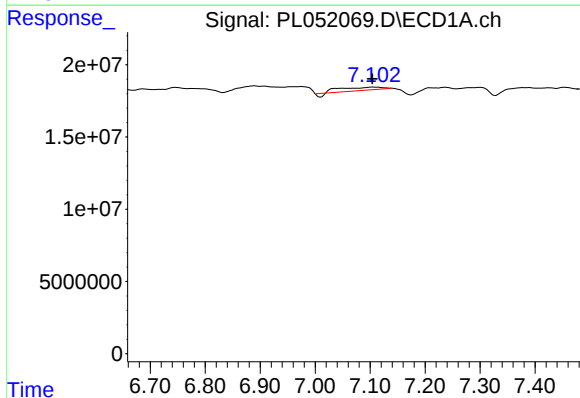
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10-S



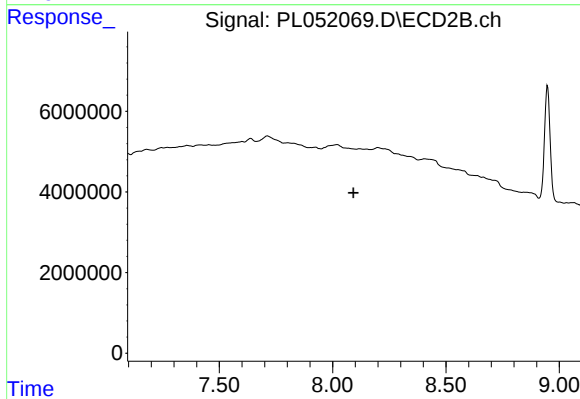
#21 Endrin ketone

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 1258214
Conc: 0.39 ng/ml



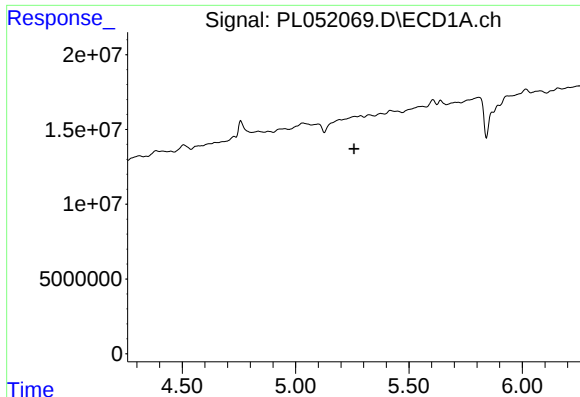
#22 Mirex

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 11188221
Conc: 1.06 ng/ml



#22 Mirex

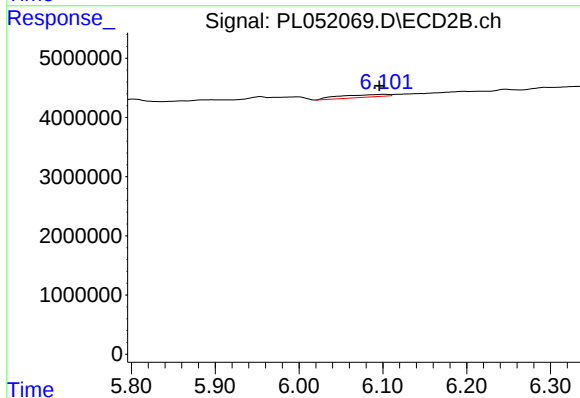
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.



#26 Chlordane-4

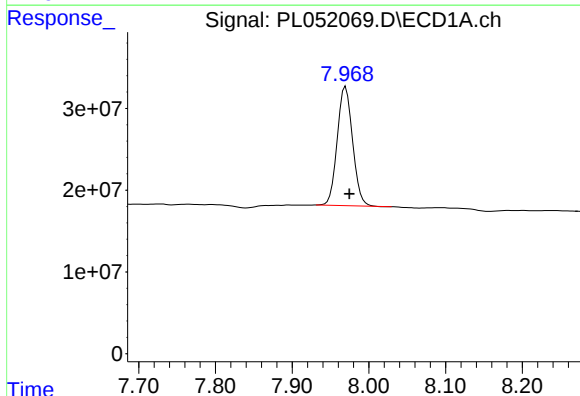
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10-S



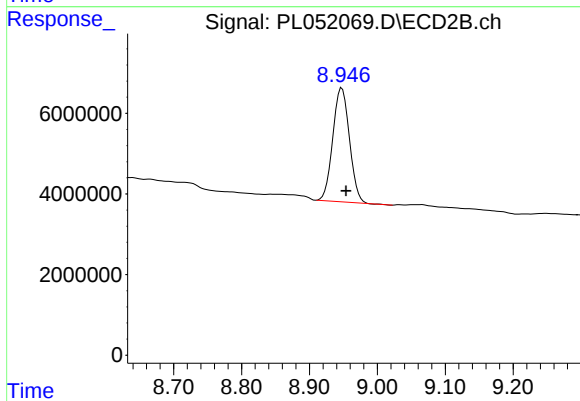
#26 Chlordane-4

R.T.: 6.102 min
Delta R.T.: 0.006 min
Response: 1810870
Conc: 3.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 202472441
Conc: 16.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 48222982
Conc: 15.84 ng/ml