

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2019 23:57
 Operator : SG\AJ
 Sample : K4526-34
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T9-12-13-G1-G4-(0-1.9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:06:50 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...	3.314	3.925	168.0E6	39619441	19.628	18.134
28)	SA Decachlor...	7.973	8.952	256.1E6	59878520	21.096	19.672
Target Compounds							
2)	A alpha-BHC	0.000	4.318	0	4165191	N.D.	1.293 #
6)	B beta-BHC	0.000	4.767	0	221266	N.D.	0.152 #
8)	B Heptachlo...	0.000	5.759f	0	2081096	N.D.	0.617 #
9)	A Endosulfan I	0.000	6.153	0	3293903	N.D.	1.019 #
10)	B gamma-Chl...	0.000	5.998f	0	1595041	N.D.	0.437 #
13)	MA Dieldrin	5.548	6.409	7105754	497804	0.467	0.145 #
15)	B Endosulfa...	0.000	6.838	0	3195763	N.D.	0.970 #
16)	A 4,4'-DDD	0.000	6.743	0	3973913	N.D.	1.468 #
25)	Chlordane-3	0.000	5.998f	0	1595041	N.D.	3.580 #

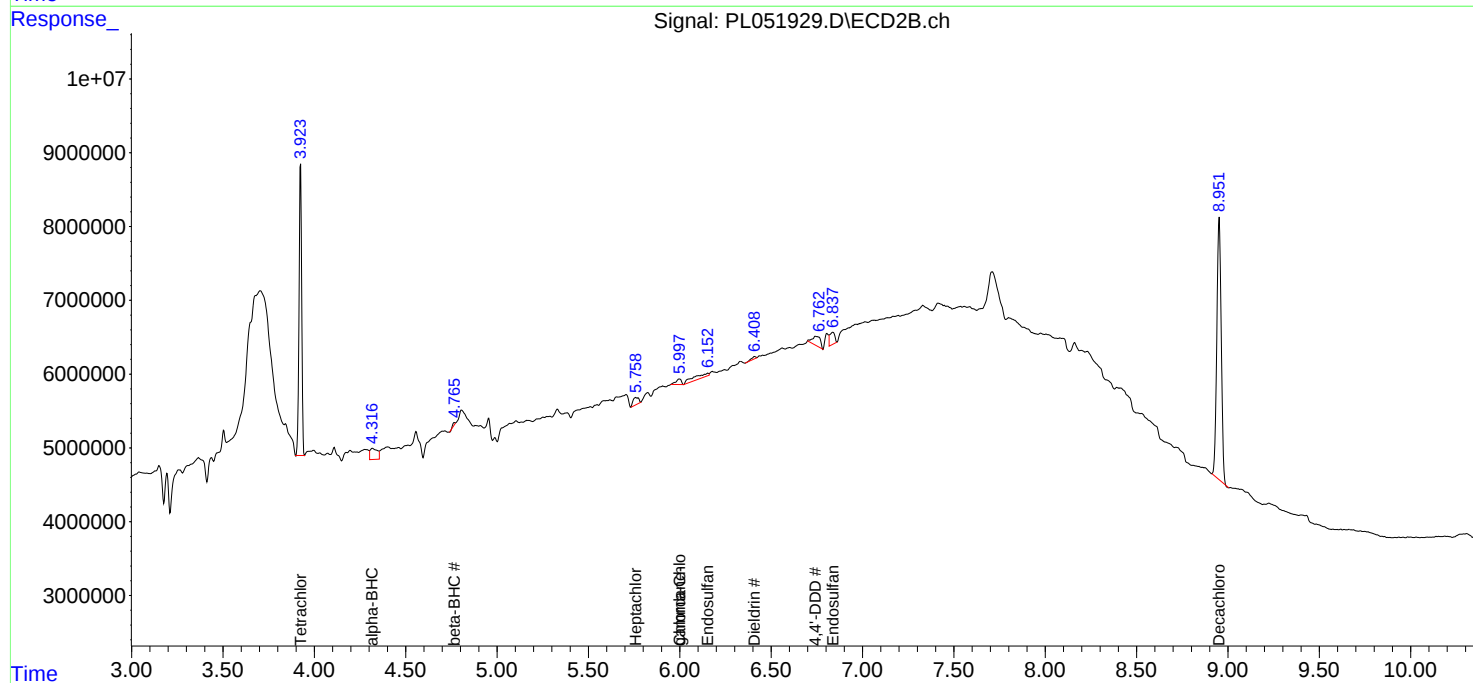
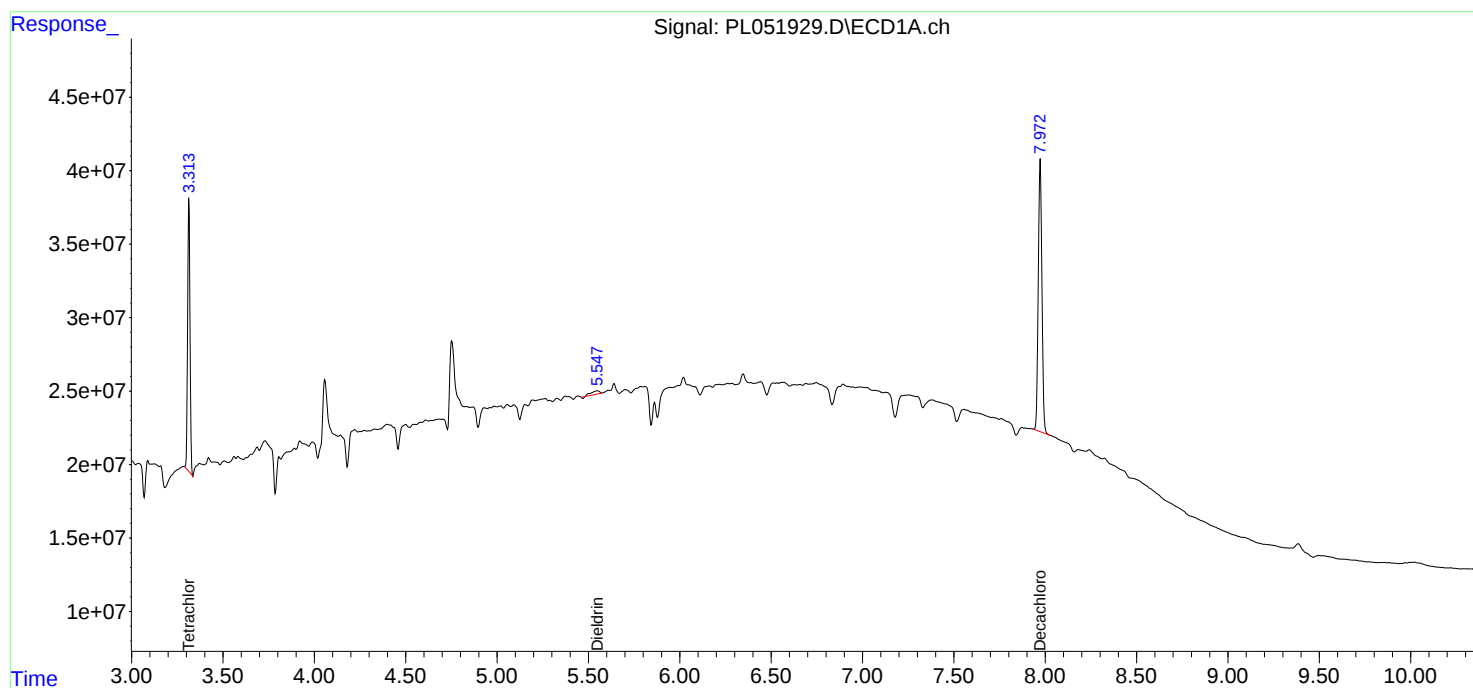
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

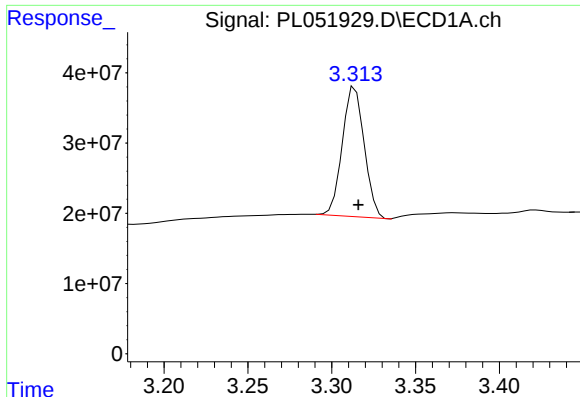
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
Data File : PL051929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2019 23:57
Operator : SG\AJ
Sample : K4526-34
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:06:50 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

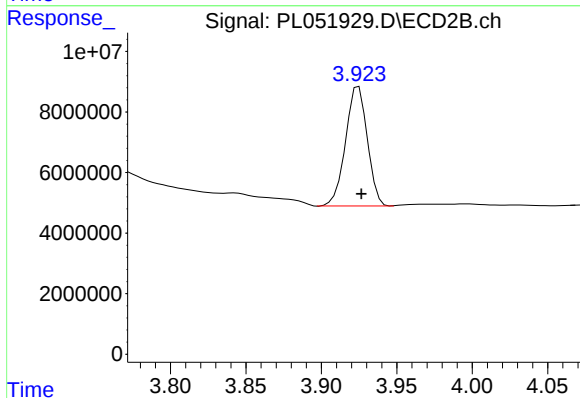




#1 Tetrachloro-m-xylene

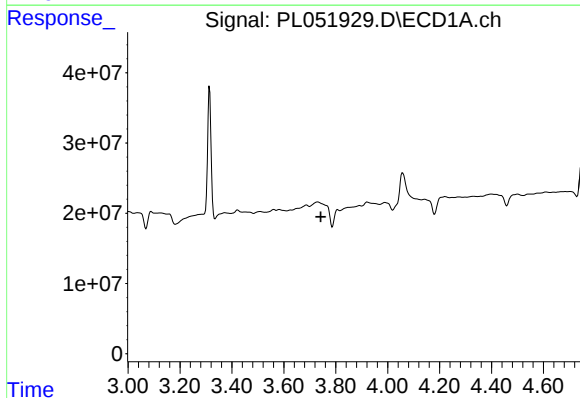
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 167986332
Conc: 19.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



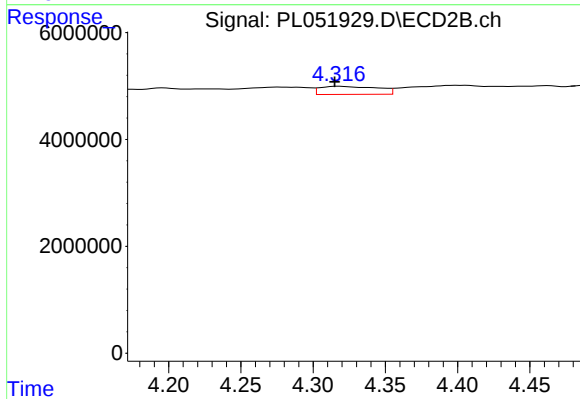
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 39619441
Conc: 18.13 ng/ml



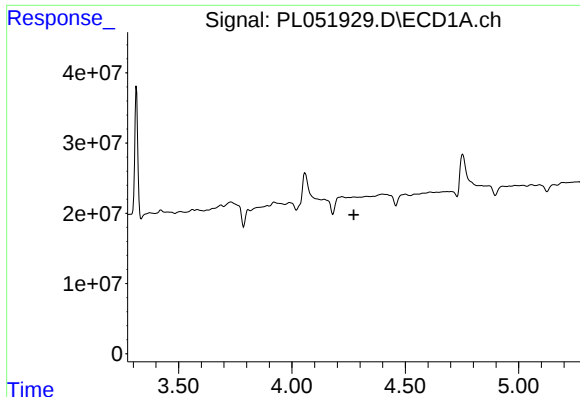
#2 alpha-BHC

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



#2 alpha-BHC

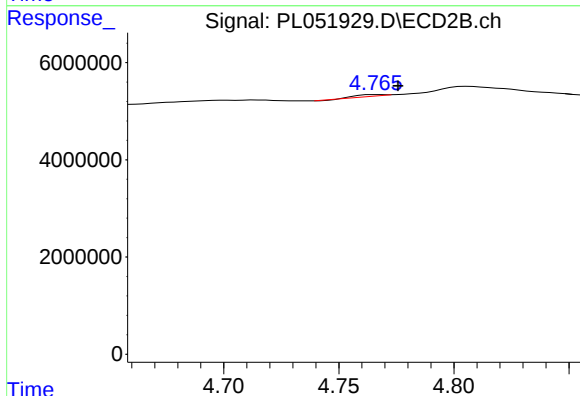
R.T.: 4.318 min
Delta R.T.: 0.003 min
Response: 4165191
Conc: 1.29 ng/ml



#6 beta-BHC

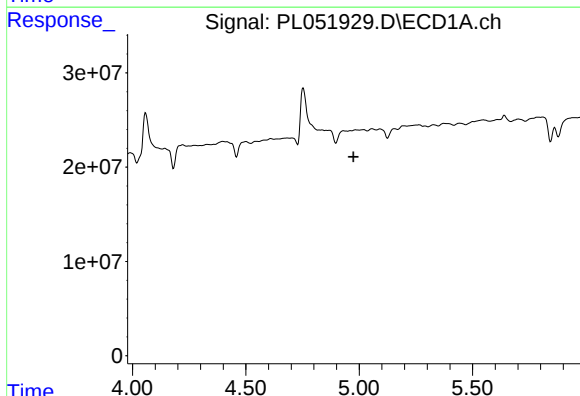
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



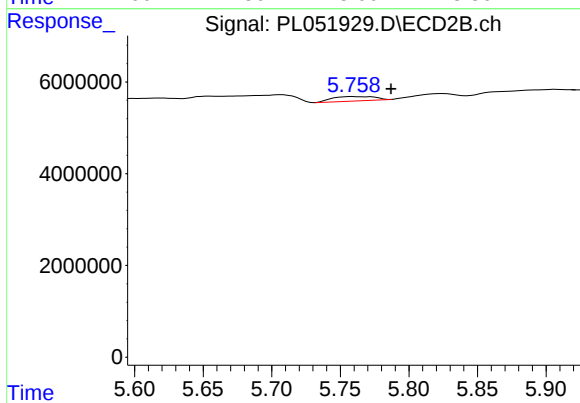
#6 beta-BHC

R.T.: 4.767 min
Delta R.T.: -0.009 min
Response: 221266
Conc: 0.15 ng/ml



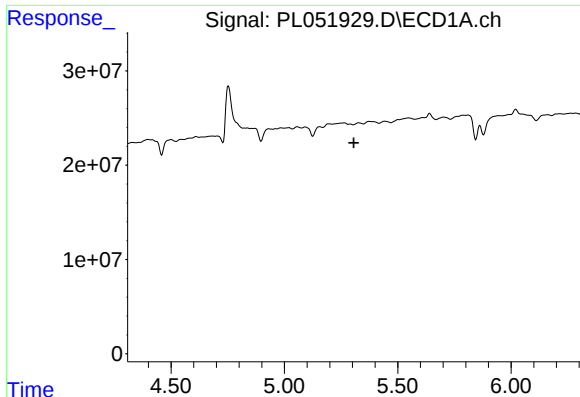
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

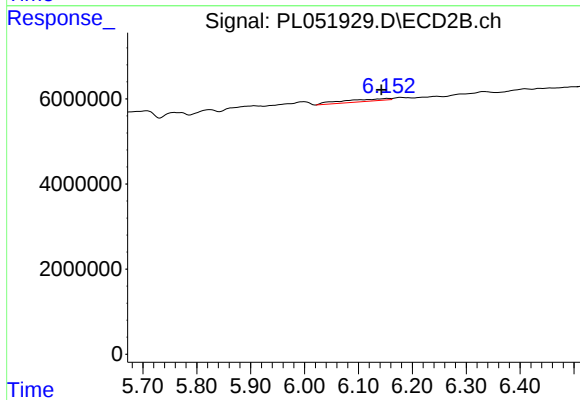
R.T.: 5.759 min
Delta R.T.: -0.028 min
Response: 2081096
Conc: 0.62 ng/ml



#9 Endosulfan I

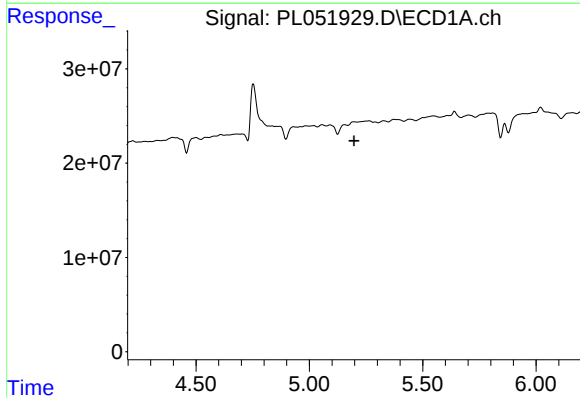
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



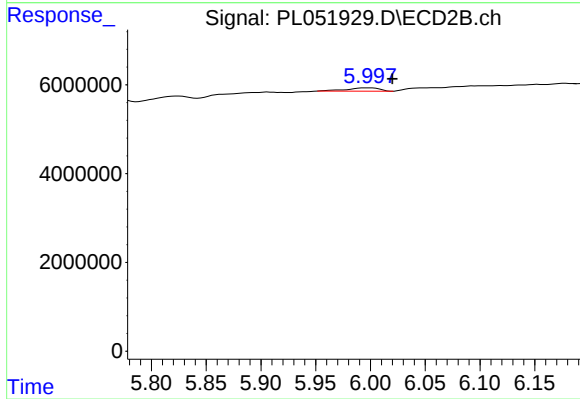
#9 Endosulfan I

R.T.: 6.153 min
Delta R.T.: 0.010 min
Response: 3293903
Conc: 1.02 ng/ml



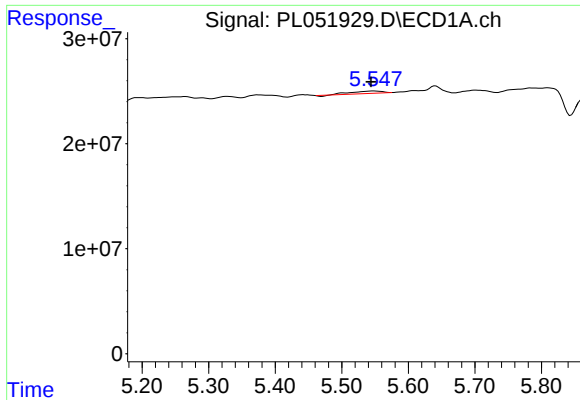
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

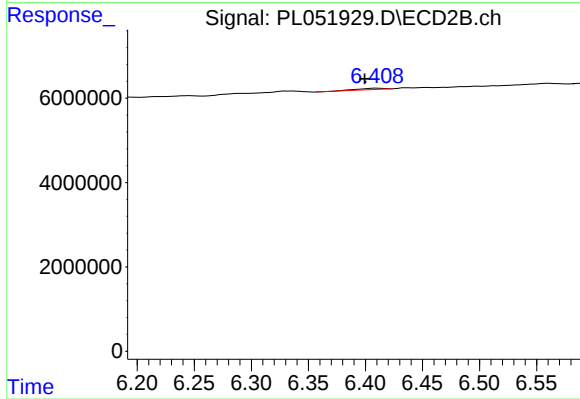
R.T.: 5.998 min
Delta R.T.: -0.022 min
Response: 1595041
Conc: 0.44 ng/ml



#13 Dieldrin

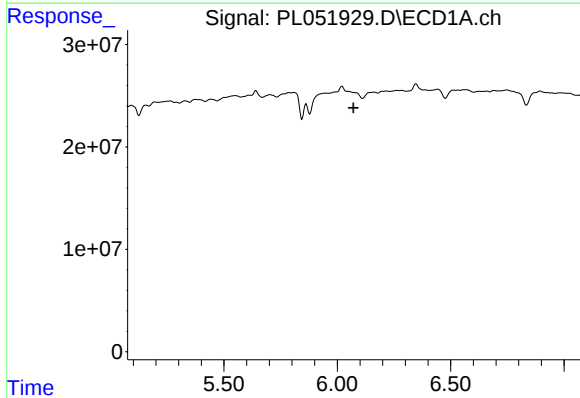
R.T.: 5.548 min
Delta R.T.: 0.004 min
Response: 7105754
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



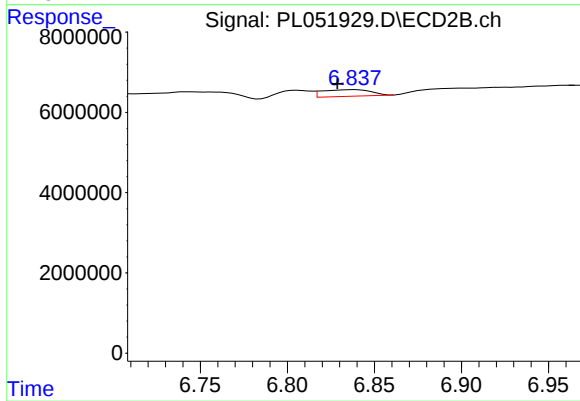
#13 Dieldrin

R.T.: 6.409 min
Delta R.T.: 0.010 min
Response: 497804
Conc: 0.15 ng/ml



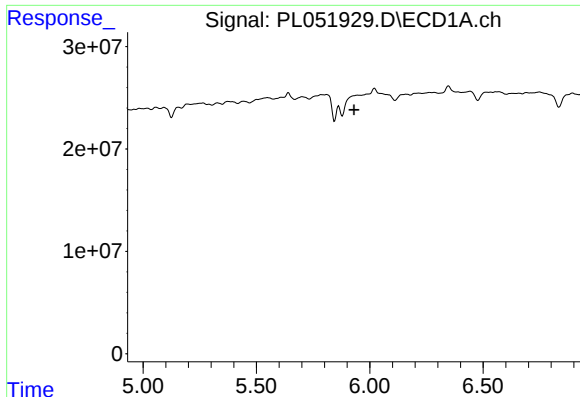
#15 Endosulfan II

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



#15 Endosulfan II

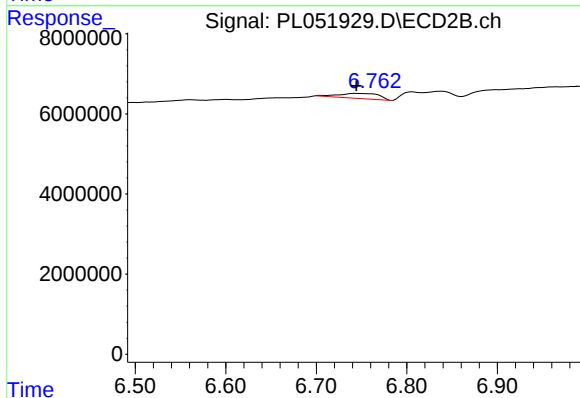
R.T.: 6.838 min
Delta R.T.: 0.010 min
Response: 3195763
Conc: 0.97 ng/ml



#16 4,4'-DDD

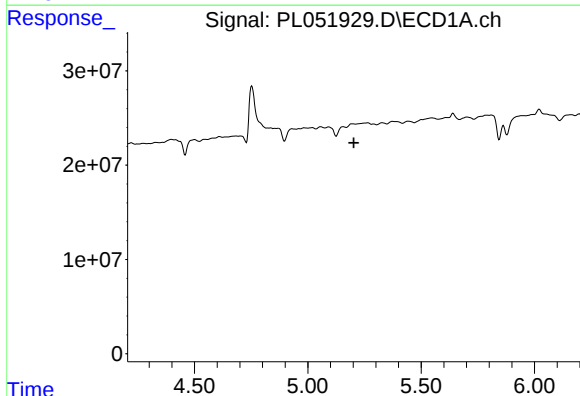
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



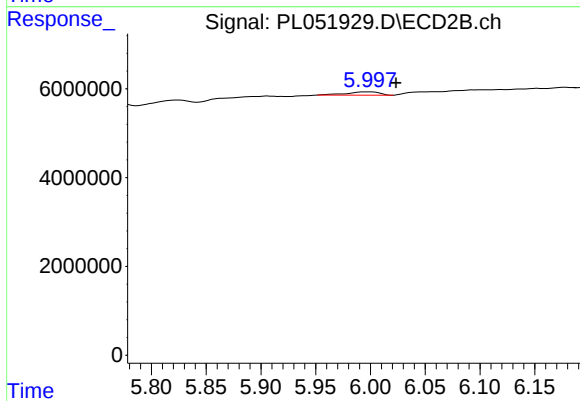
#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 3973913
Conc: 1.47 ng/ml



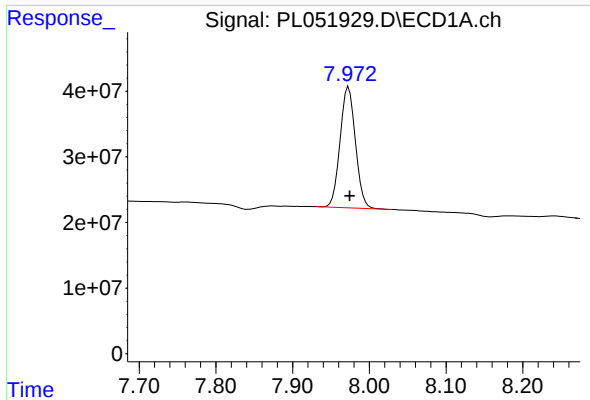
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.204 min
Response: 0
Conc: N.D.



#25 Chlordane-3

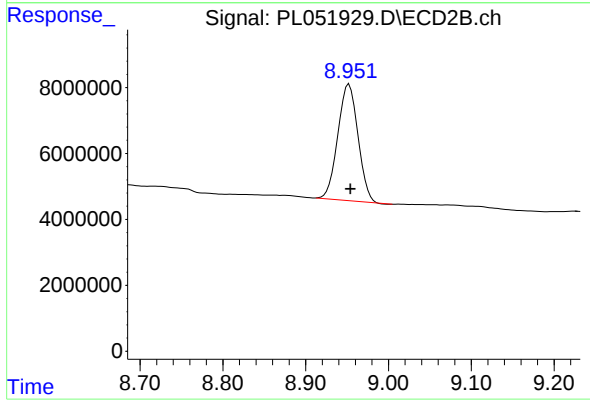
R.T.: 5.998 min
Delta R.T.: -0.025 min
Response: 1595041
Conc: 3.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 256059273
Conc: 21.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 59878520
Conc: 19.67 ng/ml