

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
 Data File : PL050782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 17:50
 Operator : SM\AJ
 Sample : K3990-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:52:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.319	3.929	198.1E6	52713276	19.720	18.475
28)	SA Decachlor...	7.978	8.959	160.1E6	42325403	15.811	14.967
Target Compounds							
5)	MB Aldrin	4.513f	0.000	6678605	0	0.431	N.D. #
6)	B beta-BHC	0.000	4.754f	0	767310	N.D.	0.444 #
7)	B delta-BHC	0.000	4.983	0	4888817	N.D.	1.264 #
8)	B Heptachlo...	0.000	5.806	0	8963703	N.D.	2.344 #
9)	A Endosulfan I	5.332f	0.000	2598250	0	0.179	N.D. #
11)	B alpha-Chl...	5.272	0.000	4148320	0	0.272	N.D. #
15)	B Endosulfa...	0.000	6.846	0	10634516	N.D.	3.345 #
16)	A 4,4'-DDD	5.936	0.000	1718676	0	0.143	N.D. #
26)	Chlordane-4	5.272	0.000	4148320	0	3.145	N.D. #

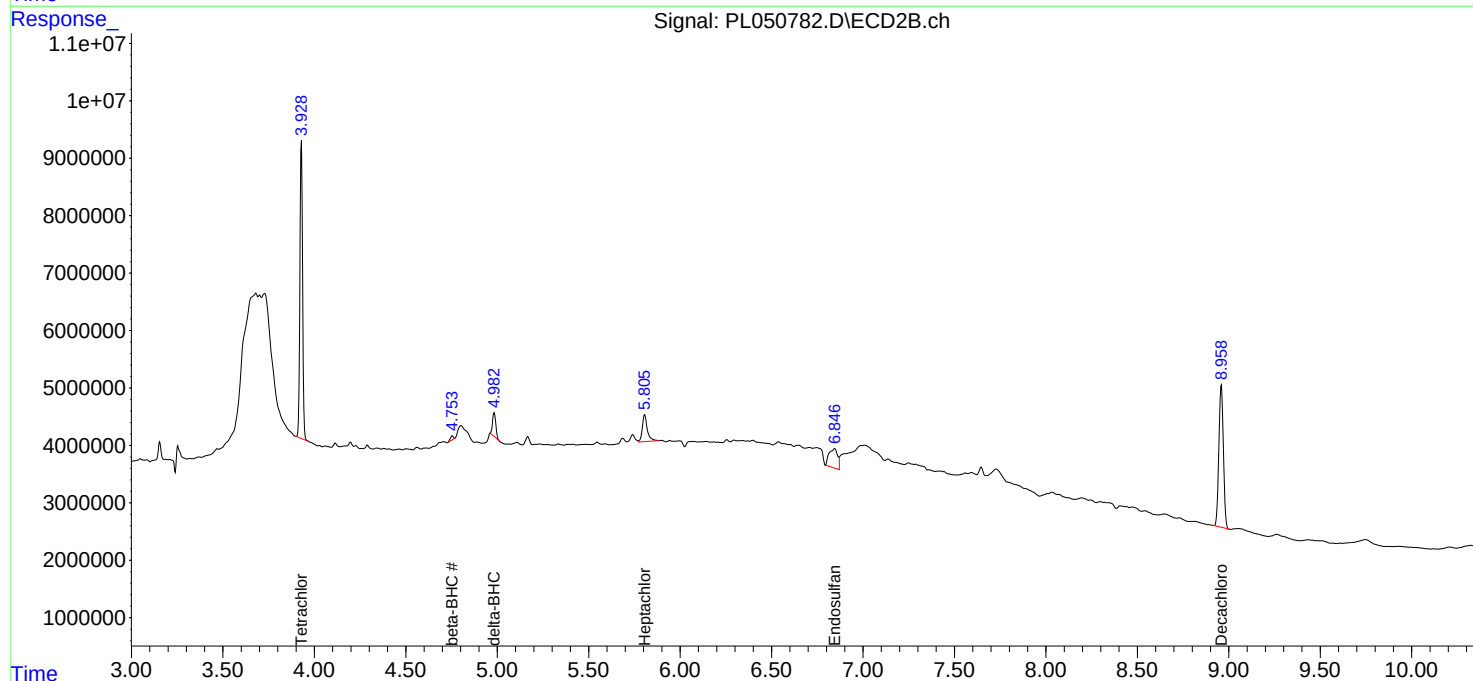
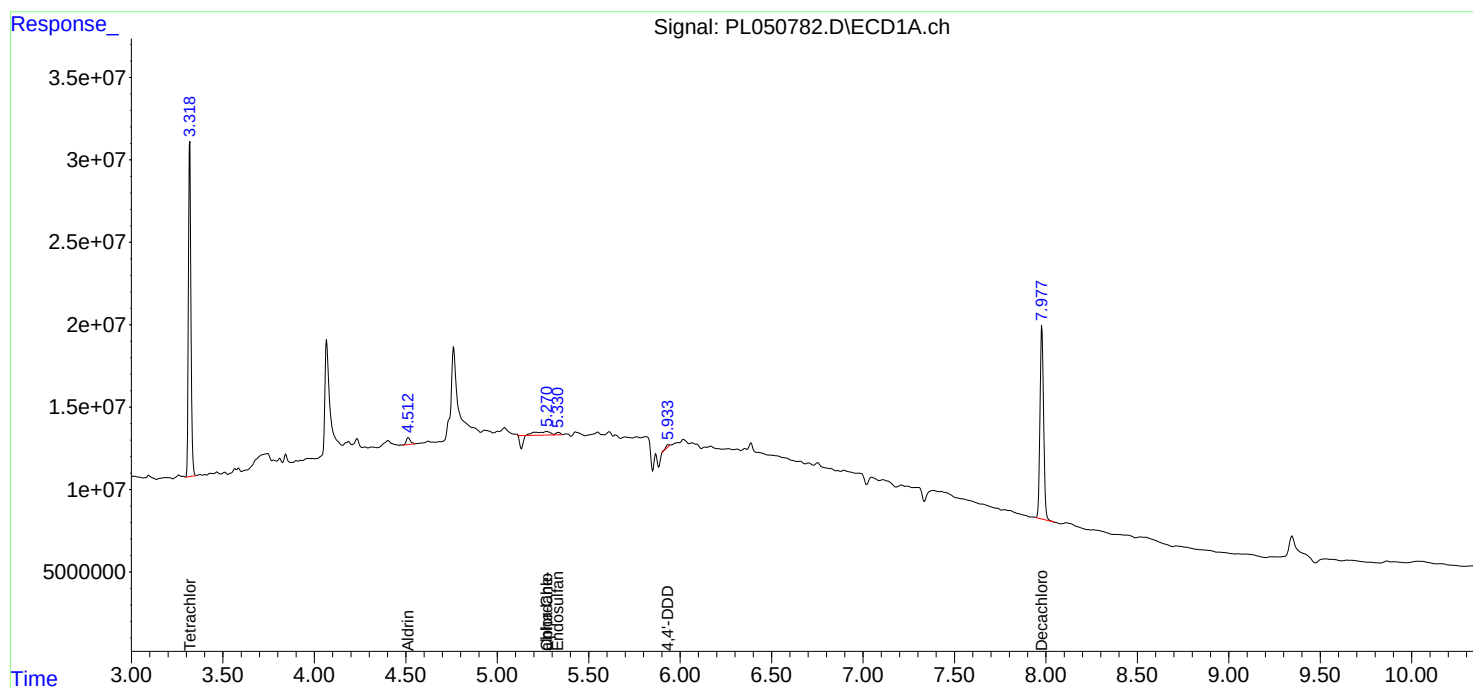
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

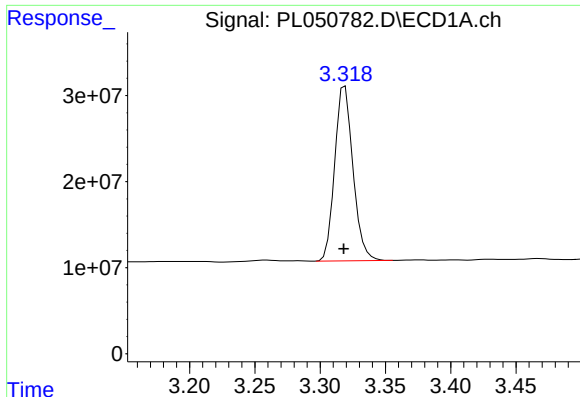
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
Data File : PL050782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 17:50
Operator : SM\AJ
Sample : K3990-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-2-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:52:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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

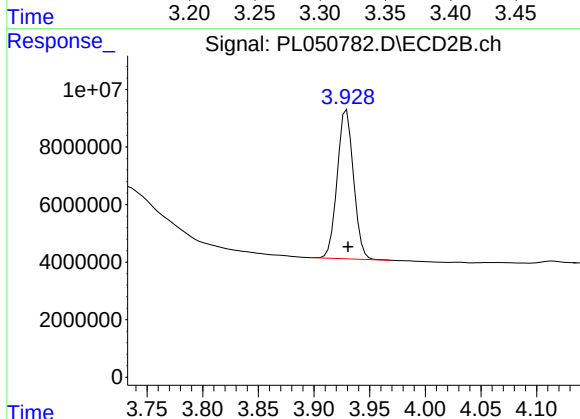




#1 Tetrachloro-m-xylene

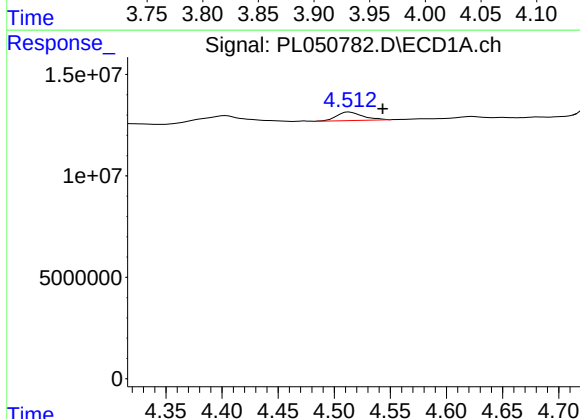
R.T.: 3.319 min
Delta R.T.: 0.001 min
Response: 198138830
Conc: 19.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-B



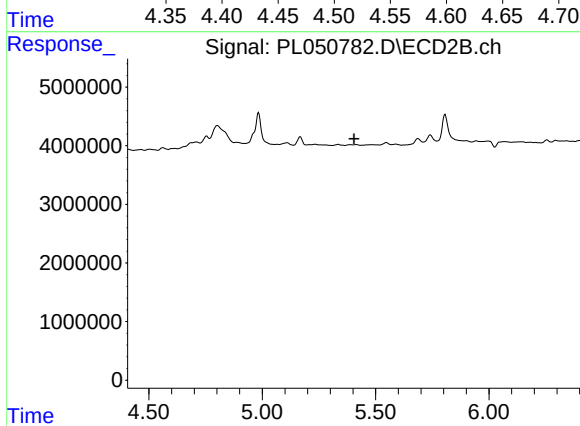
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.001 min
Response: 52713276
Conc: 18.48 ng/ml



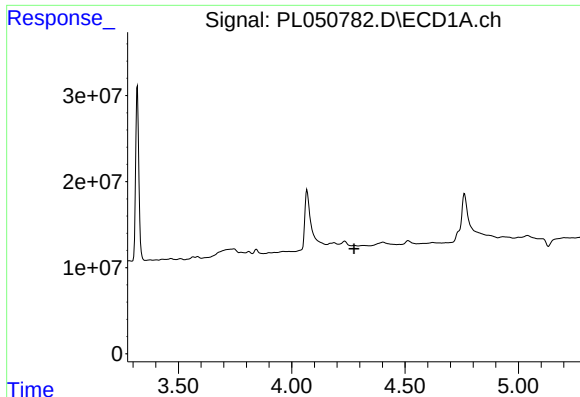
#5 Aldrin

R.T.: 4.513 min
Delta R.T.: -0.030 min
Response: 6678605
Conc: 0.43 ng/ml



#5 Aldrin

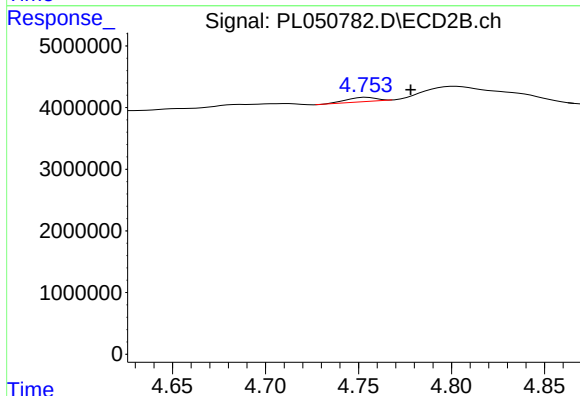
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

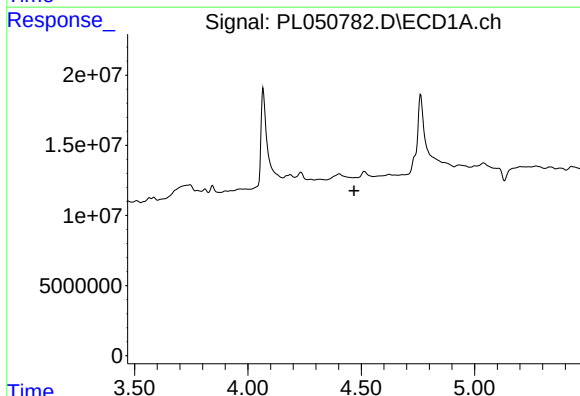
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2-B



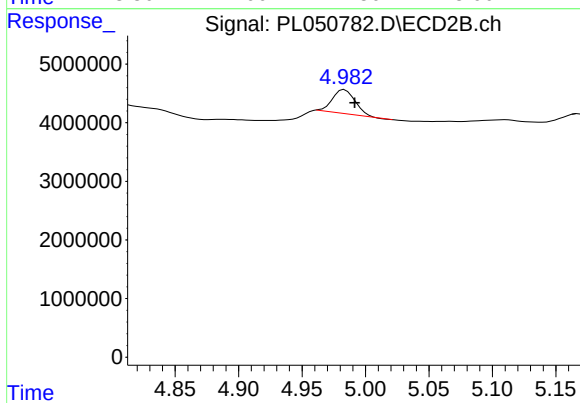
#6 beta-BHC

R.T.: 4.754 min
Delta R.T.: -0.024 min
Response: 767310
Conc: 0.44 ng/ml



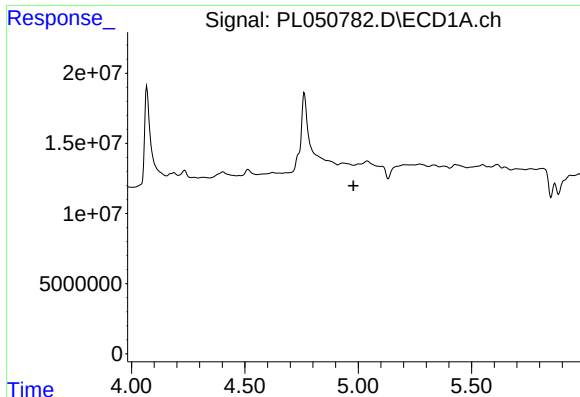
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.



#7 delta-BHC

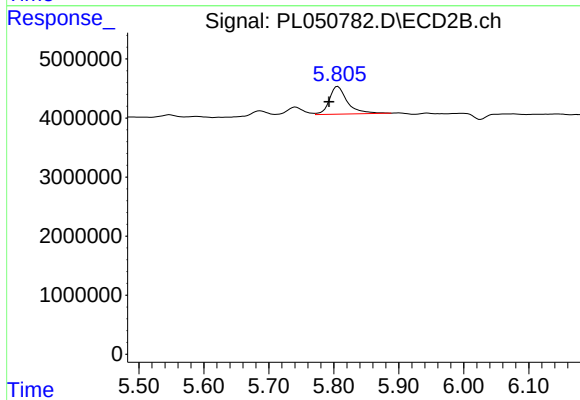
R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 4888817
Conc: 1.26 ng/ml



#8 Heptachlor epoxide

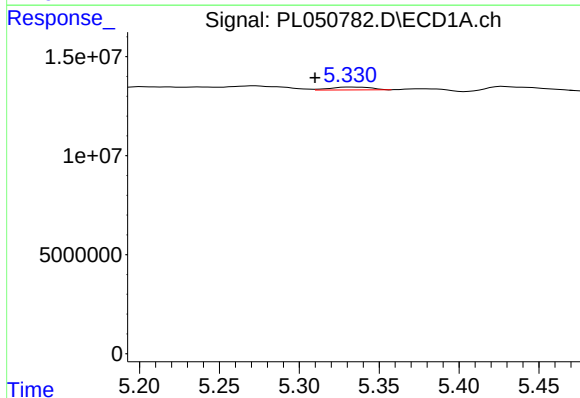
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2-B



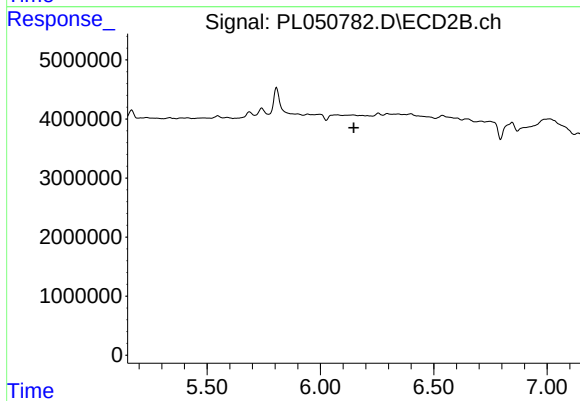
#8 Heptachlor epoxide

R.T.: 5.806 min
Delta R.T.: 0.014 min
Response: 8963703
Conc: 2.34 ng/ml



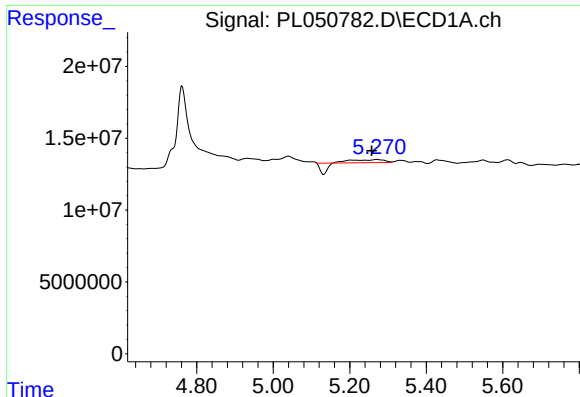
#9 Endosulfan I

R.T.: 5.332 min
Delta R.T.: 0.022 min
Response: 2598250
Conc: 0.18 ng/ml



#9 Endosulfan I

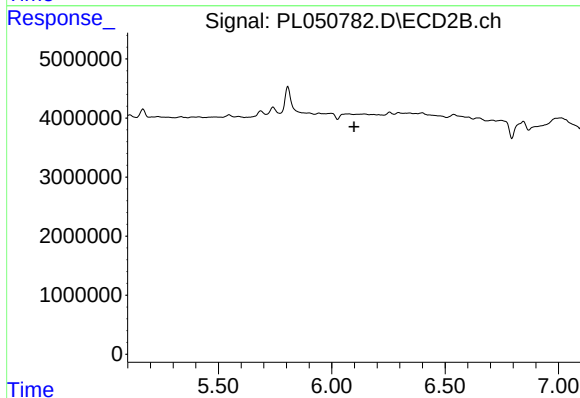
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

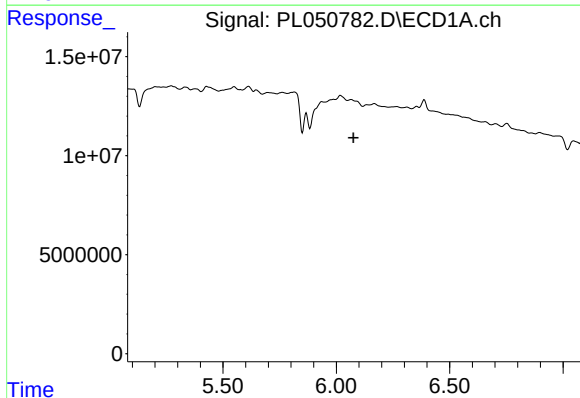
R.T.: 5.272 min
Delta R.T.: 0.014 min
Response: 4148320
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-B



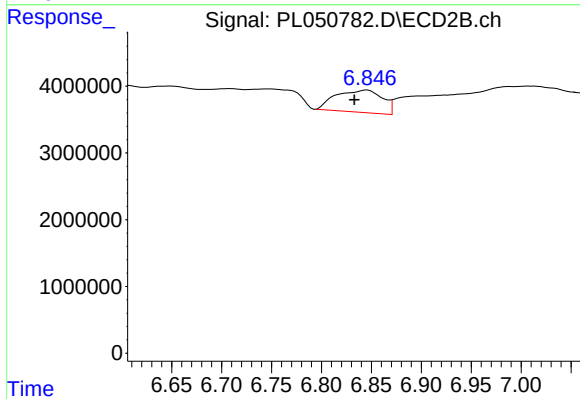
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



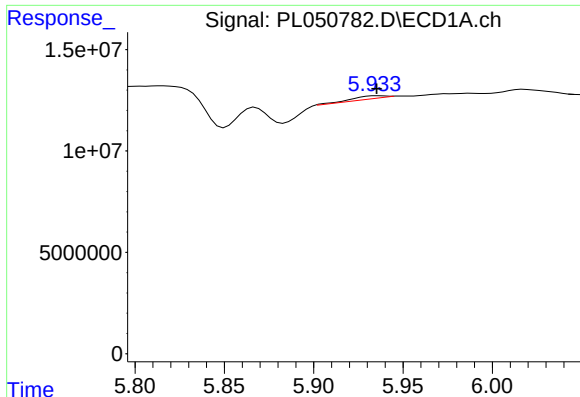
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#15 Endosulfan II

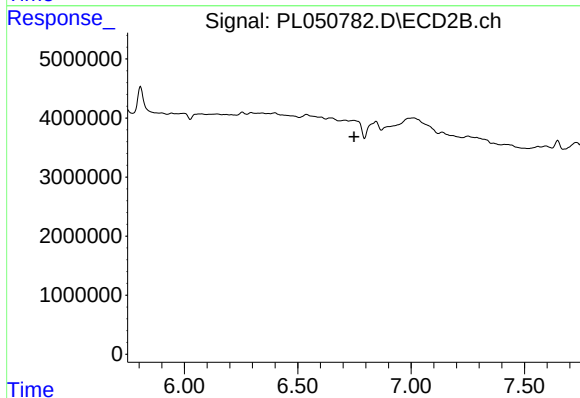
R.T.: 6.846 min
Delta R.T.: 0.013 min
Response: 10634516
Conc: 3.35 ng/ml



#16 4,4'-DDD

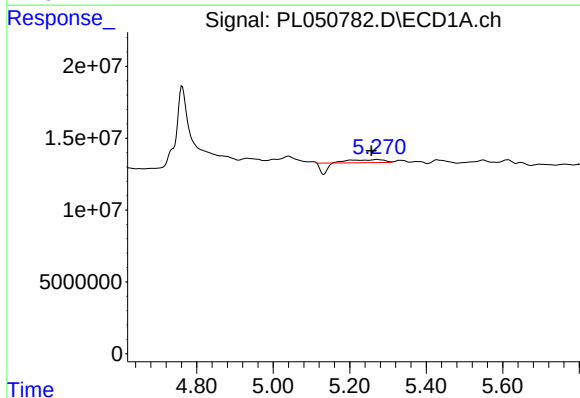
R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1718676
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-B



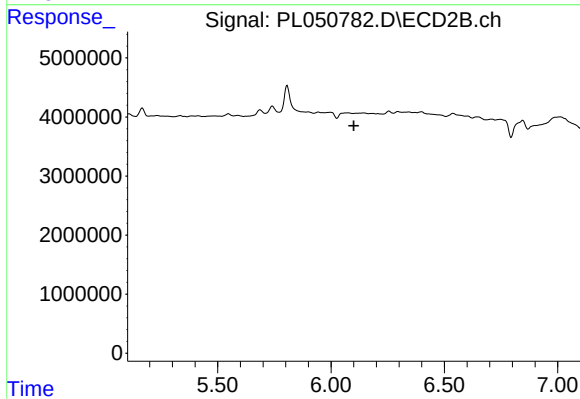
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



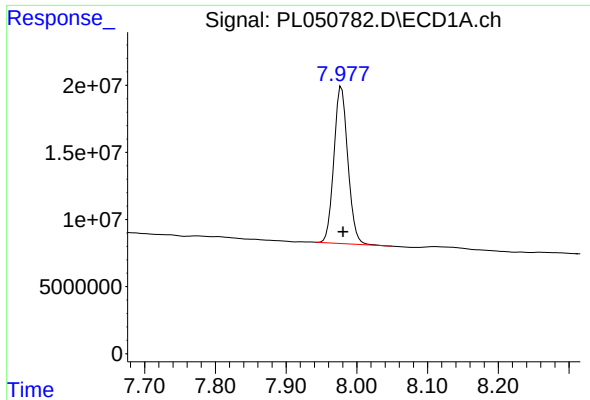
#26 Chlordane-4

R.T.: 5.272 min
Delta R.T.: 0.015 min
Response: 4148320
Conc: 3.15 ng/ml



#26 Chlordane-4

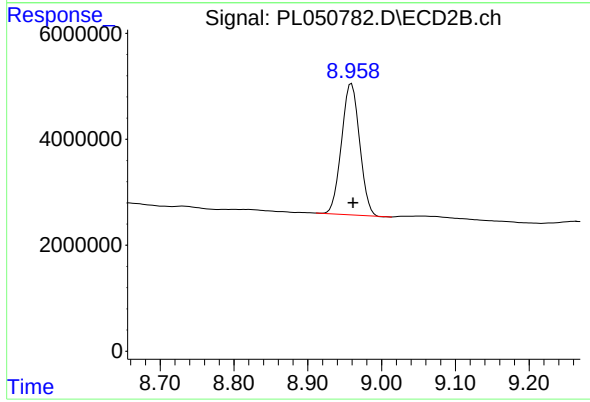
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 160089952
Conc: 15.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-B



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.002 min
Response: 42325403
Conc: 14.97 ng/ml