

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082118\
 Data File : PL039355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 18:17
 Operator : AJ\SJ
 Sample : J4274-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:54:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.304	3.906	140.9E6	57806755	20.157	21.562
28)	SA Decachlor...	7.961	8.894	140.0E6	55272880	19.928	23.818
Target Compounds							
2)	A alpha-BHC	3.761f	0.000	6882700	0	0.582	N.D. #
3)	MA gamma-BHC...	4.016	4.541	52624982	701712	4.962	0.174 #
4)	MA Heptachlor	4.355f	0.000	4607493	0	0.438	N.D. #
6)	B beta-BHC	4.217f	0.000	15399819	0	3.315	N.D. #
7)	B delta-BHC	0.000	4.932	0	4712011	N.D.	1.183 #
8)	B Heptachlo...	5.036f	0.000	52408384	0	5.488	N.D. #
9)	A Endosulfan I	5.326	0.000	15874231	0	1.813	N.D. #
13)	MA Dieldrin	5.548	0.000	16992366	0	1.742	N.D. #
15)	B Endosulfa...	6.055	0.000	24114787	0	2.773	N.D. #
21)	B Endrin ke...	6.876f	0.000	12031586	0	1.398	N.D. #
23)	Chlordane-1	4.157	4.932	7711447	4712011	24.358	37.716 #
27)	Chlordane-5	6.055	0.000	24114787	0	74.353	N.D. #

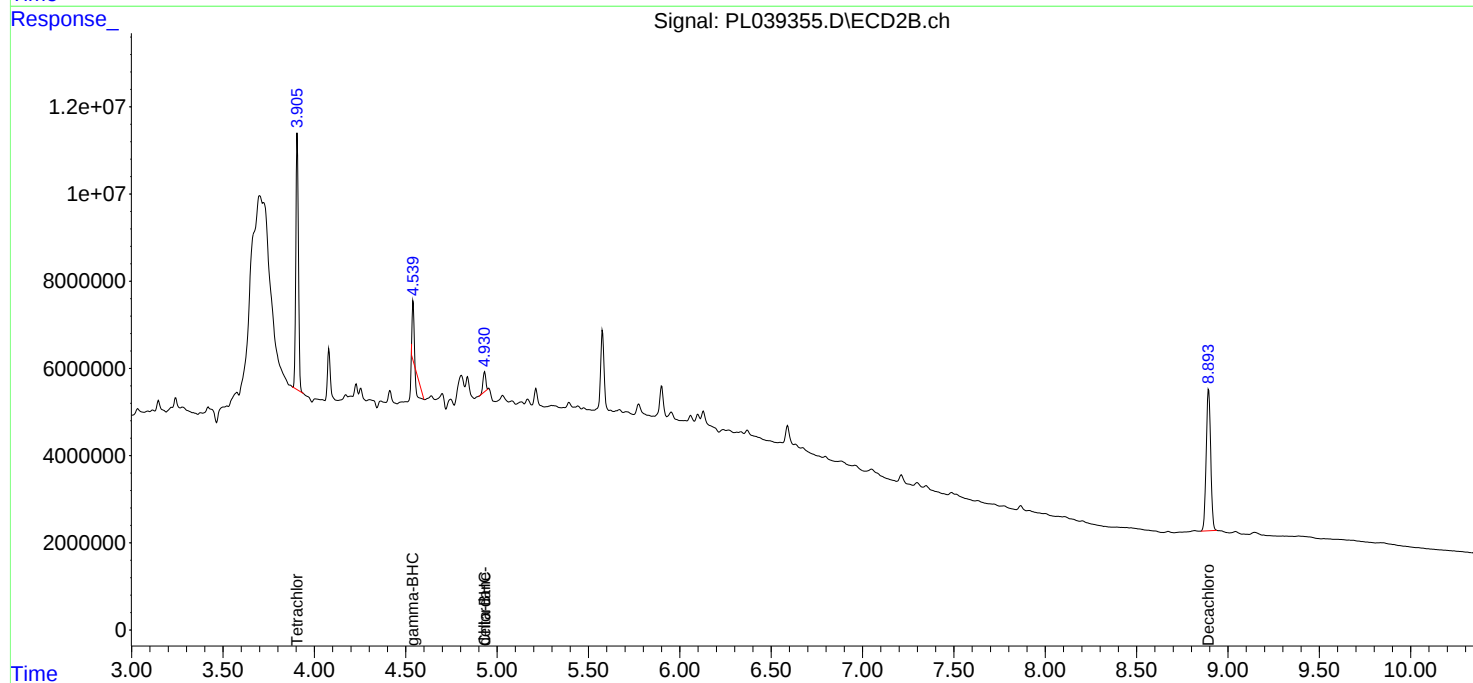
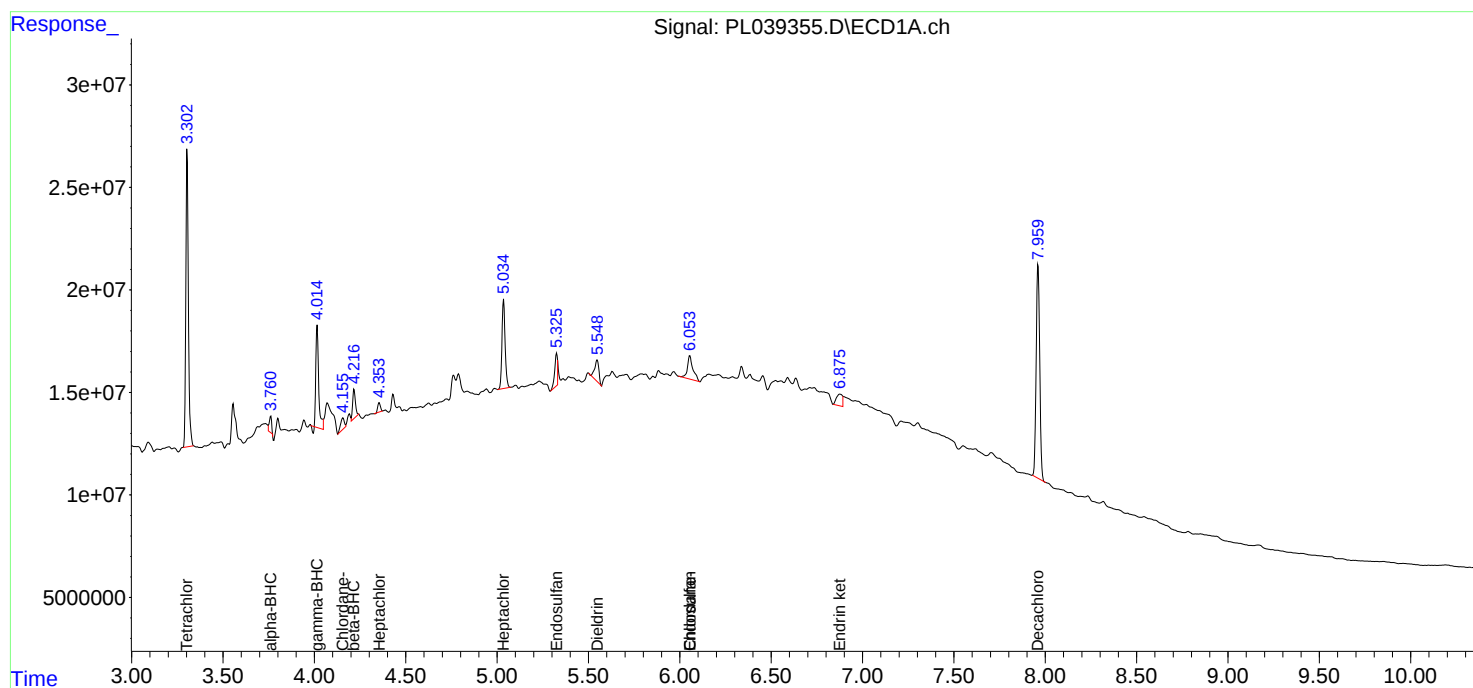
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

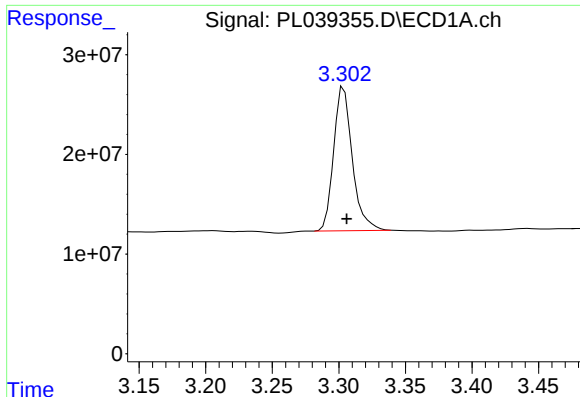
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082118\
Data File : PL039355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2018 18:17
Operator : AJ\SJ
Sample : J4274-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 00:54:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

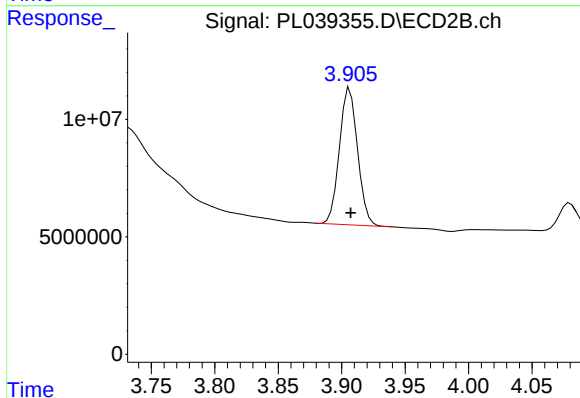




#1 Tetrachloro-m-xylene

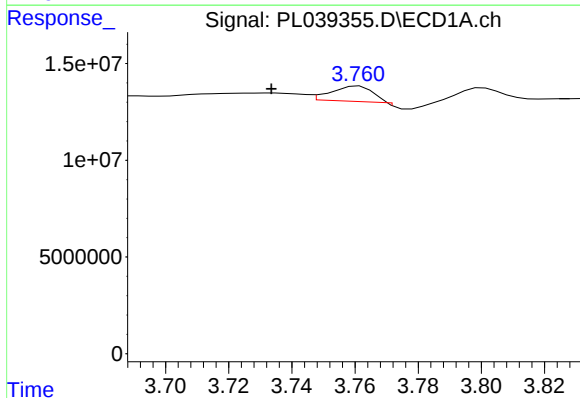
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 140904366
Conc: 20.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



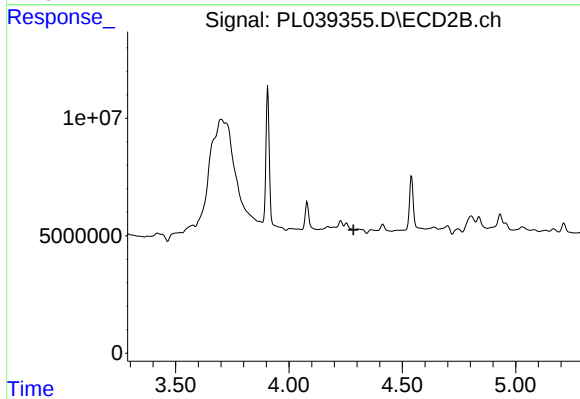
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 57806755
Conc: 21.56 ng/ml



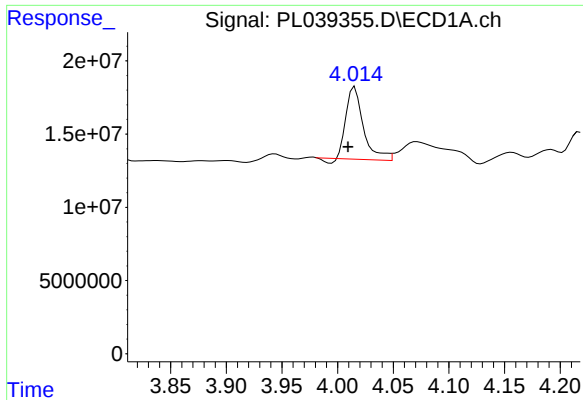
#2 alpha-BHC

R.T.: 3.761 min
Delta R.T.: 0.028 min
Response: 6882700
Conc: 0.58 ng/ml



#2 alpha-BHC

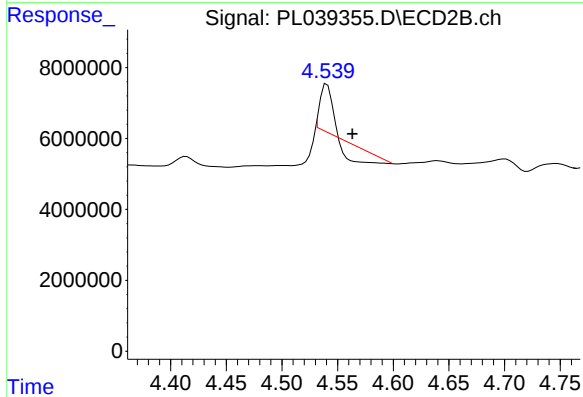
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

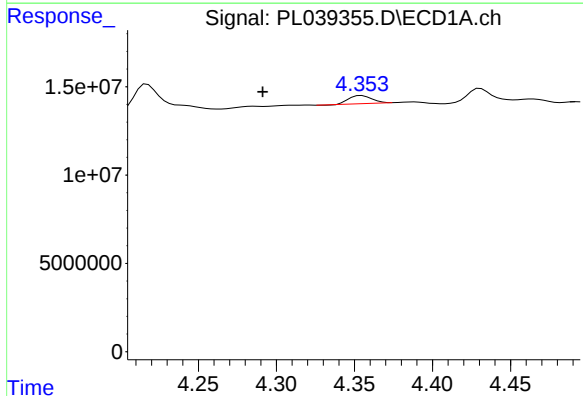
R.T.: 4.016 min
Delta R.T.: 0.006 min
Response: 52624982
Conc: 4.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



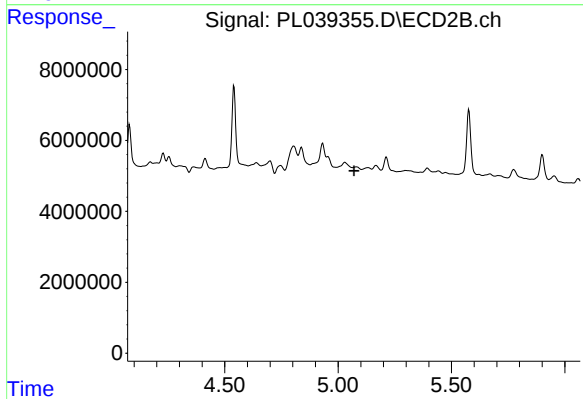
#3 gamma-BHC (Lindane)

R.T.: 4.541 min
Delta R.T.: -0.023 min
Response: 701712
Conc: 0.17 ng/ml



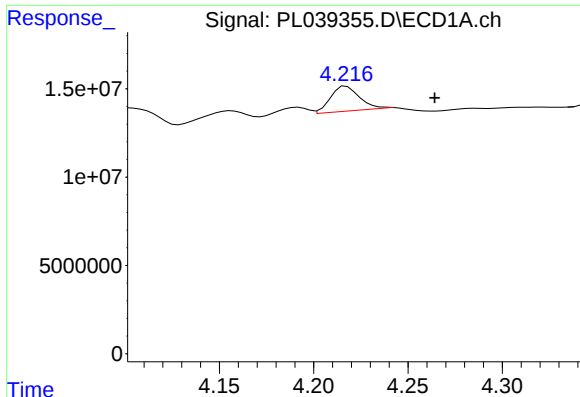
#4 Heptachlor

R.T.: 4.355 min
Delta R.T.: 0.063 min
Response: 4607493
Conc: 0.44 ng/ml



#4 Heptachlor

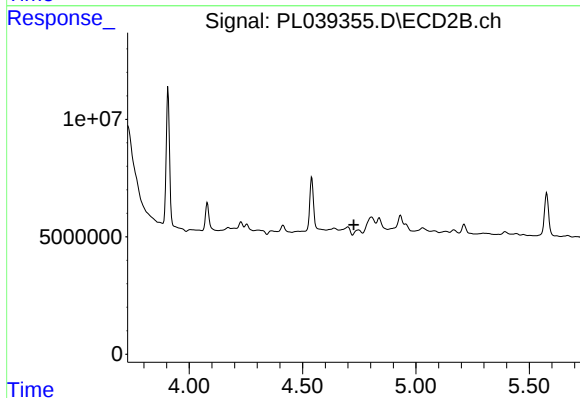
R.T.: 0.000 min
Exp R.T.: 5.071 min
Response: 0
Conc: N.D.



#6 beta-BHC

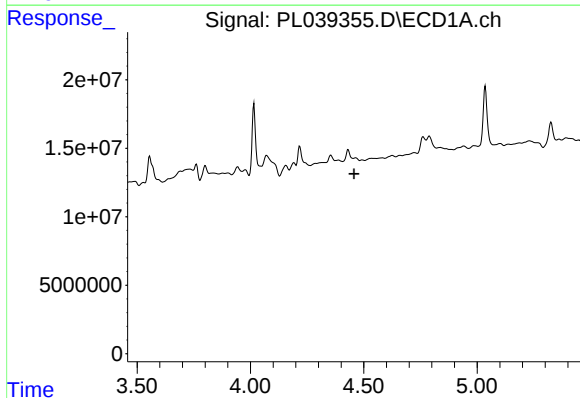
R.T.: 4.217 min
Delta R.T.: -0.047 min
Response: 15399819
Conc: 3.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



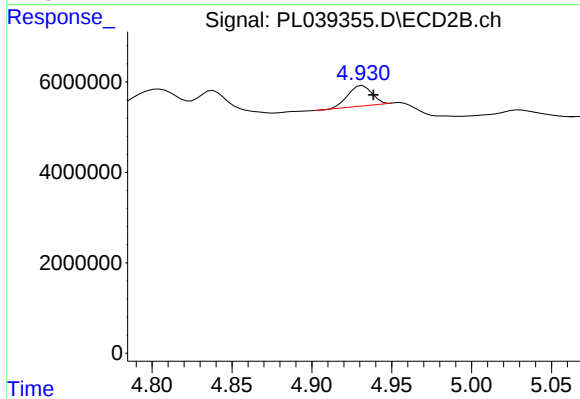
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



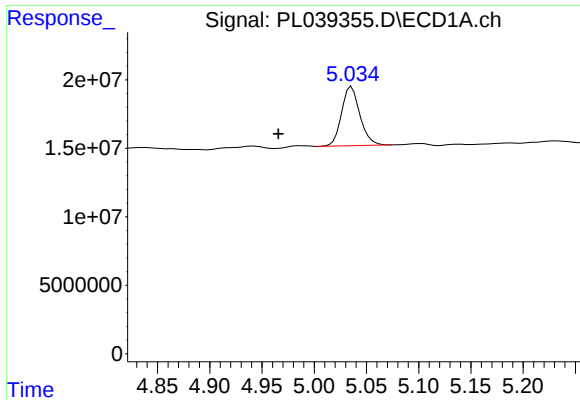
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#7 delta-BHC

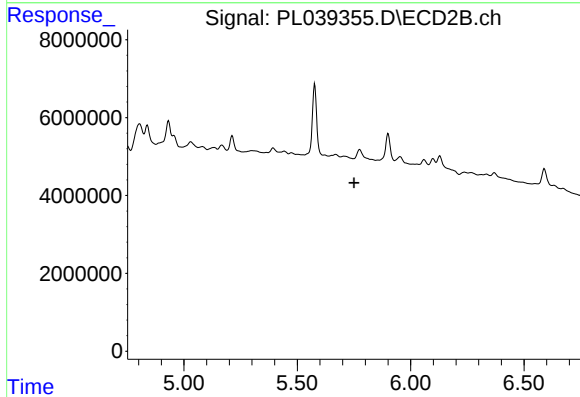
R.T.: 4.932 min
Delta R.T.: -0.007 min
Response: 4712011
Conc: 1.18 ng/ml



#8 Heptachlor epoxide

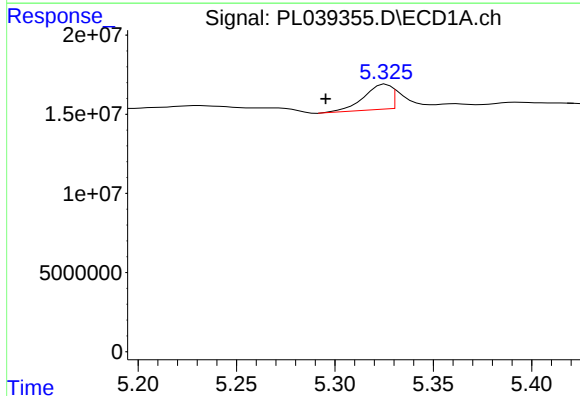
R.T.: 5.036 min
Delta R.T.: 0.070 min
Response: 52408384
Conc: 5.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



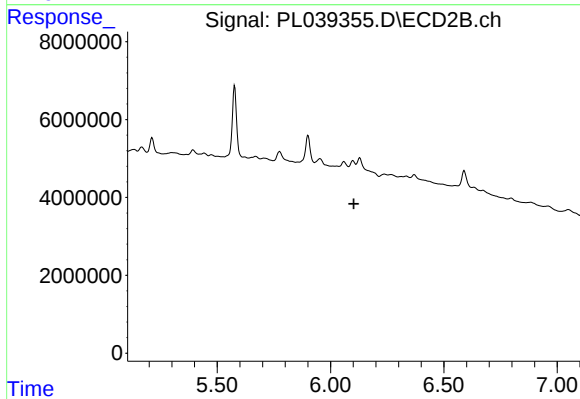
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



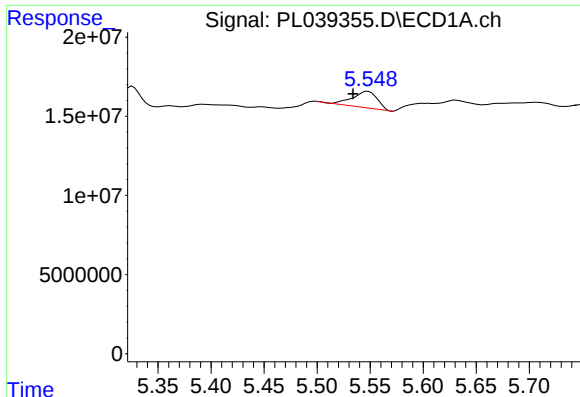
#9 Endosulfan I

R.T.: 5.326 min
Delta R.T.: 0.031 min
Response: 15874231
Conc: 1.81 ng/ml



#9 Endosulfan I

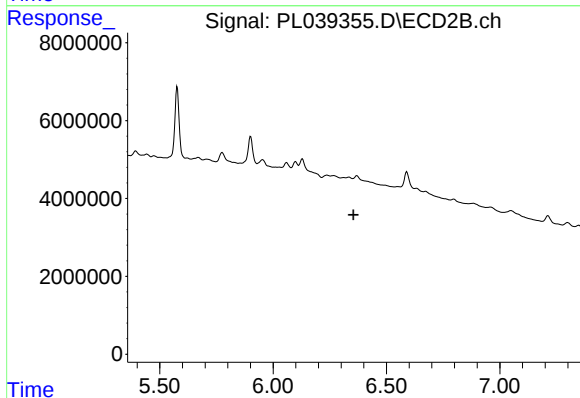
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#13 Dieldrin

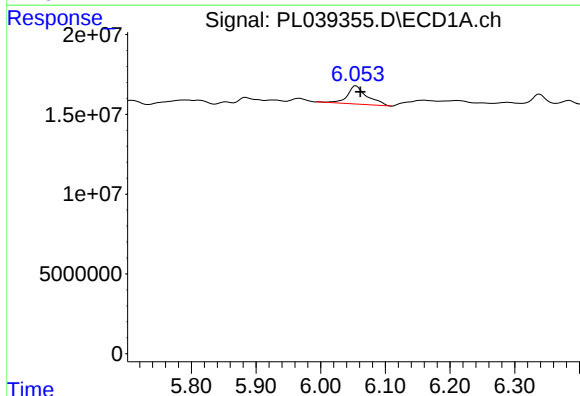
R.T.: 5.548 min
Delta R.T.: 0.014 min
Response: 16992366
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



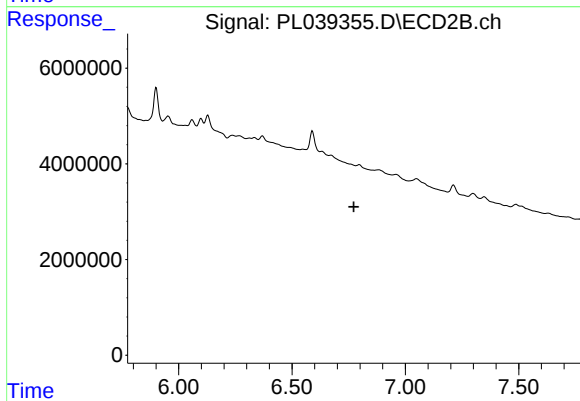
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



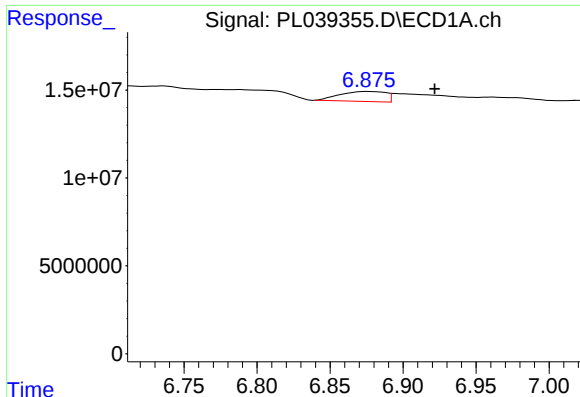
#15 Endosulfan II

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 24114787
Conc: 2.77 ng/ml



#15 Endosulfan II

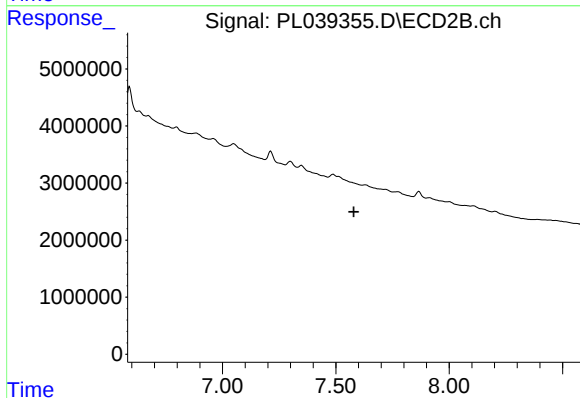
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#21 Endrin ketone

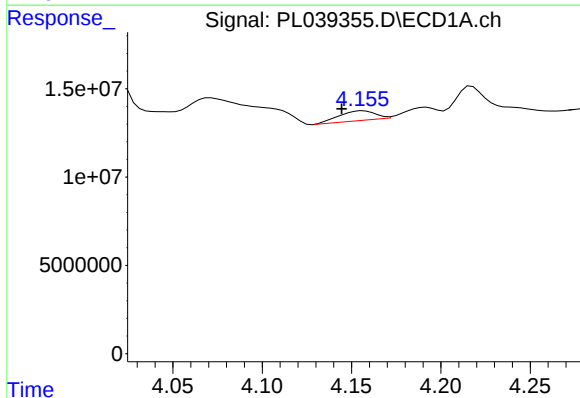
R.T.: 6.876 min
Delta R.T.: -0.046 min
Response: 12031586
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



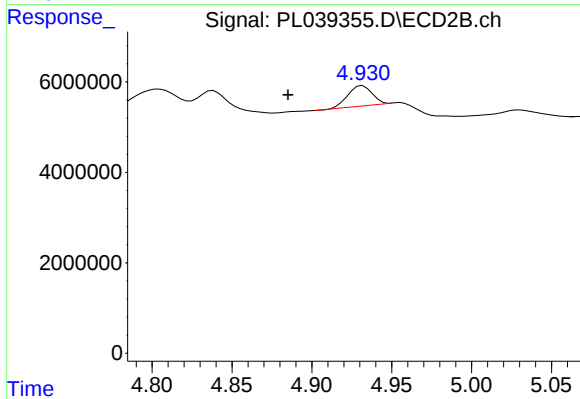
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



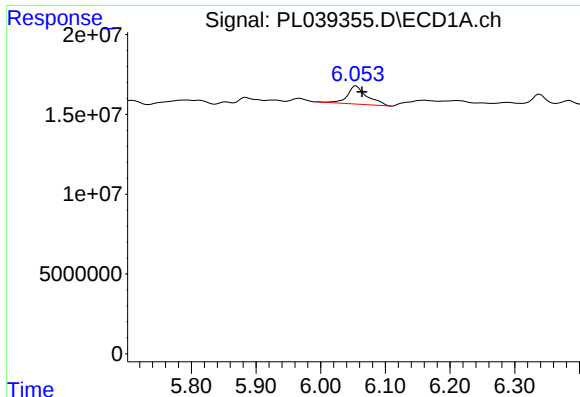
#23 Chlordane-1

R.T.: 4.157 min
Delta R.T.: 0.012 min
Response: 7711447
Conc: 24.36 ng/ml



#23 Chlordane-1

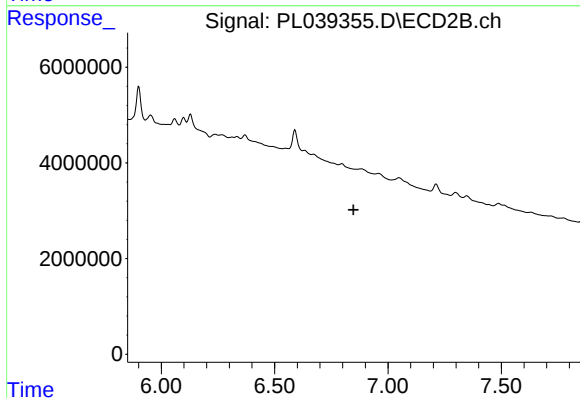
R.T.: 4.932 min
Delta R.T.: 0.047 min
Response: 4712011
Conc: 37.72 ng/ml



#27 Chlordane-5

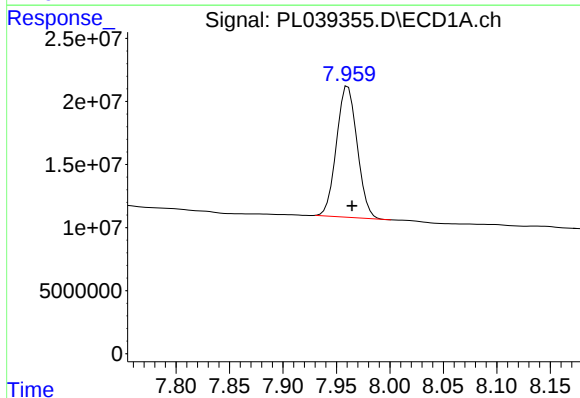
R.T.: 6.055 min
Delta R.T.: -0.009 min
Response: 24114787
Conc: 74.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



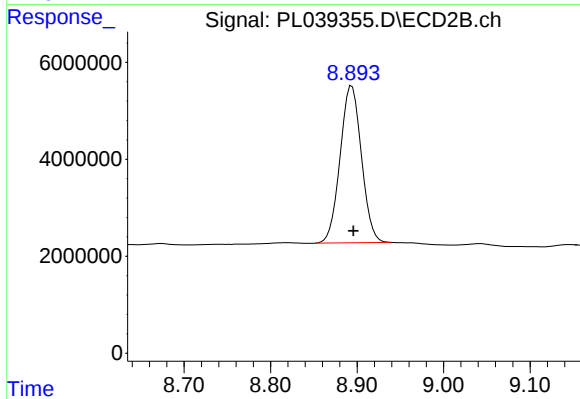
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 139965407
Conc: 19.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.002 min
Response: 55272880
Conc: 23.82 ng/ml