

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101519\
 Data File : PL053319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 18:27
 Operator : SG\AJ
 Sample : K5352-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-19-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:55:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.546	4.046	212.6E6	53640087	21.375	19.976
28)	SA Decachlor...	8.335	9.126	176.8E6	55578036	17.656	18.945
Target Compounds							
7)	B delta-BHC	0.000	5.086f	0	2645762	N.D.	0.731 #
8)	B Heptachlo...	0.000	5.937	0	6353005	N.D.	1.896 #
11)	B alpha-Chl...	0.000	6.237	0	4632949	N.D.	1.376 #
12)	B 4,4'-DDE	0.000	6.386	0	5236649	N.D.	1.603 #
13)	MA Dieldrin	0.000	6.565f	0	2112311	N.D.	0.648 #
15)	B Endosulfa...	0.000	6.971	0	9900216	N.D.	3.337 #
17)	MA 4,4'-DDT	0.000	7.176	0	2397358	N.D.	0.921 #
18)	B Endrin al...	0.000	7.093	0	12118863	N.D.	4.941 #
21)	B Endrin ke...	0.000	7.774	0	3410055	N.D.	1.195 #
26)	Chlordane-4	0.000	6.237	0	4632949	N.D.	8.725 #

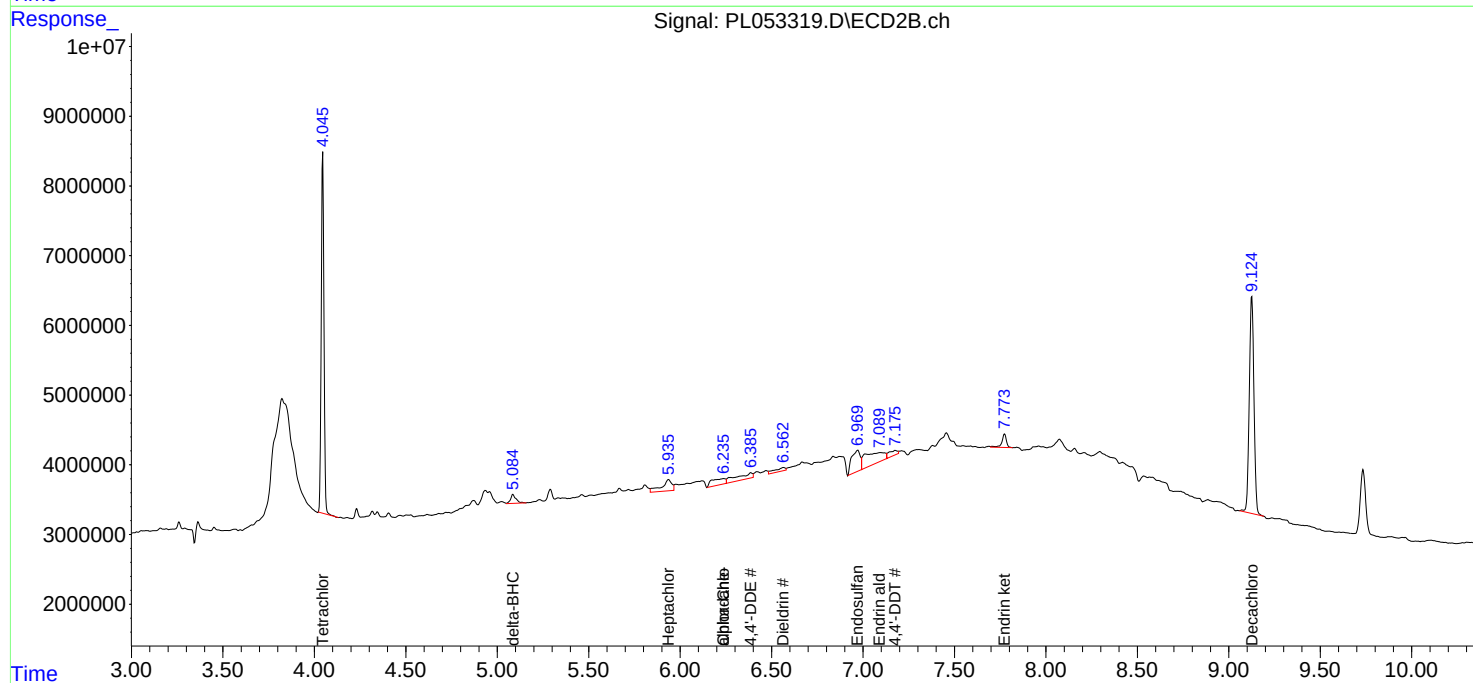
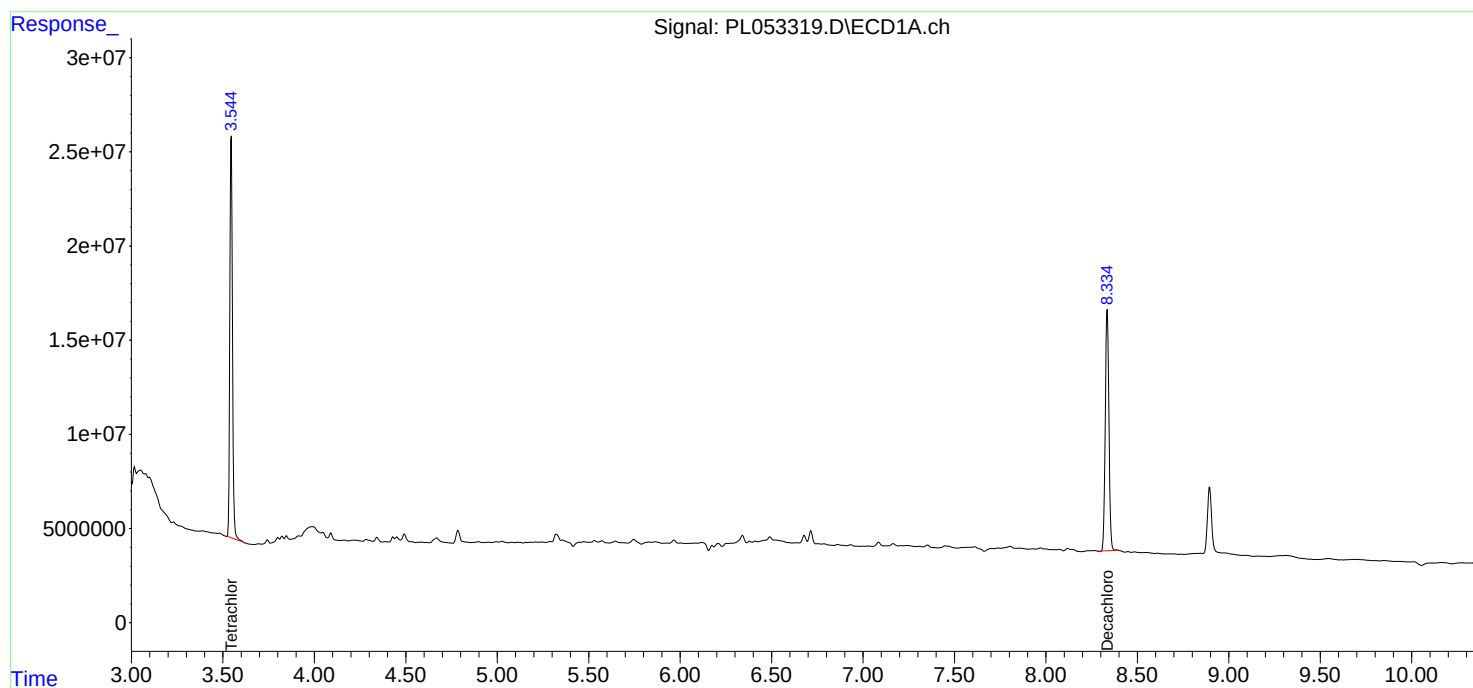
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

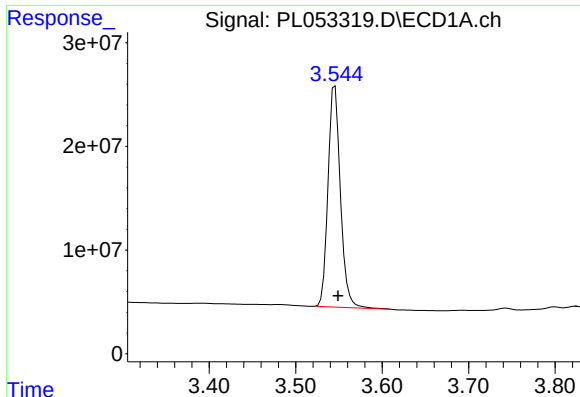
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101519\
Data File : PL053319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2019 18:27
Operator : SG\AJ
Sample : K5352-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-19-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 00:55:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
Quant Title : GC Extractables
QLast Update : Mon Sep 30 08:44:08 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

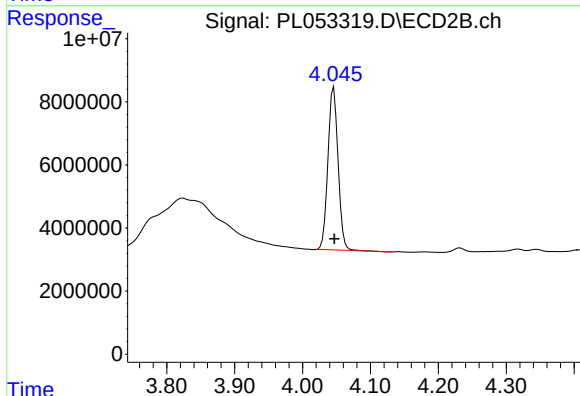




#1 Tetrachloro-m-xylene

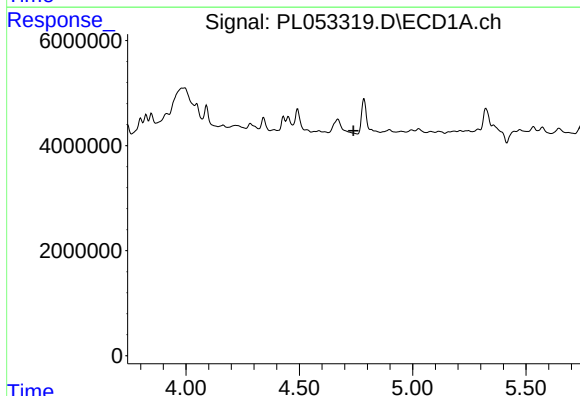
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 212613497
Conc: 21.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-S



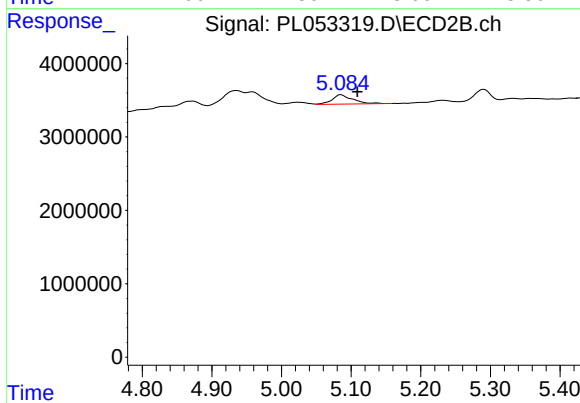
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.001 min
Response: 53640087
Conc: 19.98 ng/ml



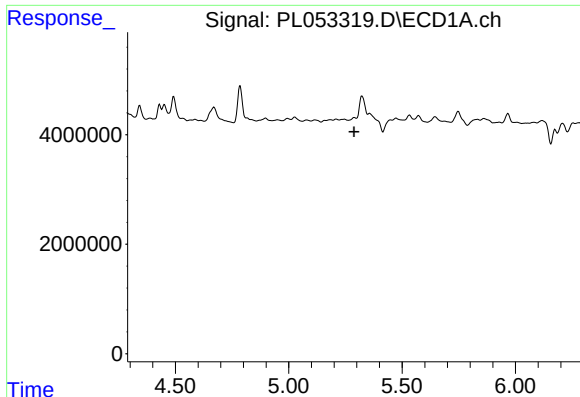
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



#7 delta-BHC

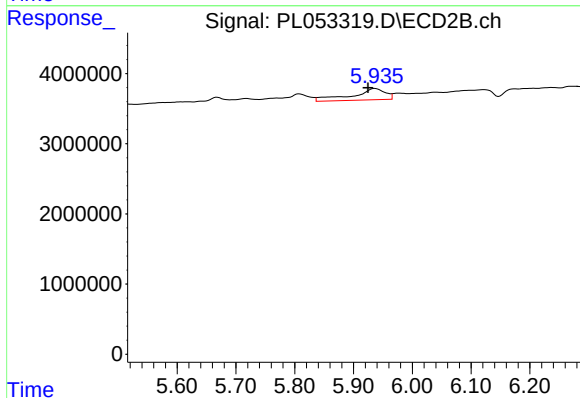
R.T.: 5.086 min
Delta R.T.: -0.024 min
Response: 2645762
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

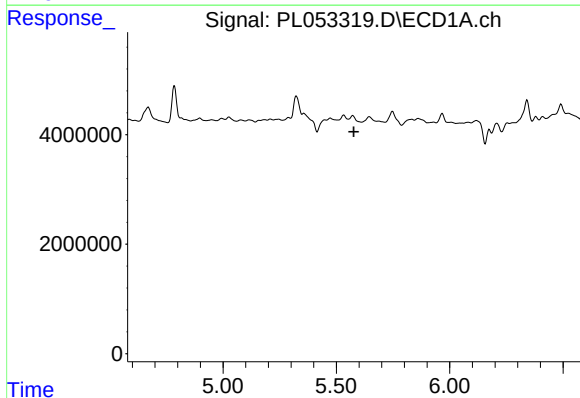
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-S



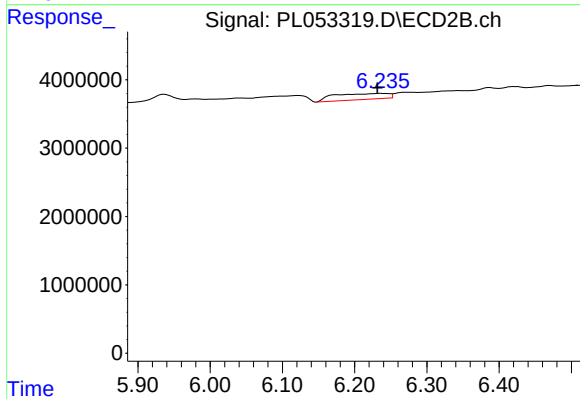
#8 Heptachlor epoxide

R.T.: 5.937 min
Delta R.T.: 0.012 min
Response: 6353005
Conc: 1.90 ng/ml



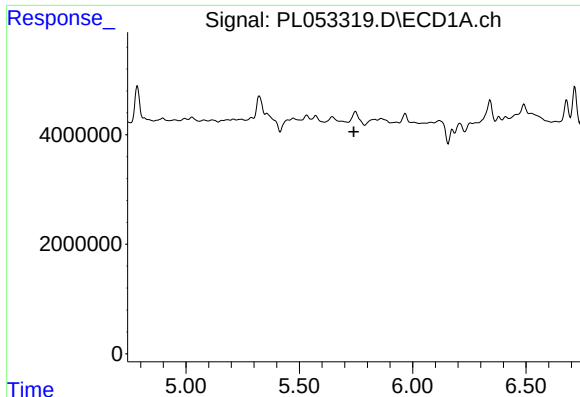
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

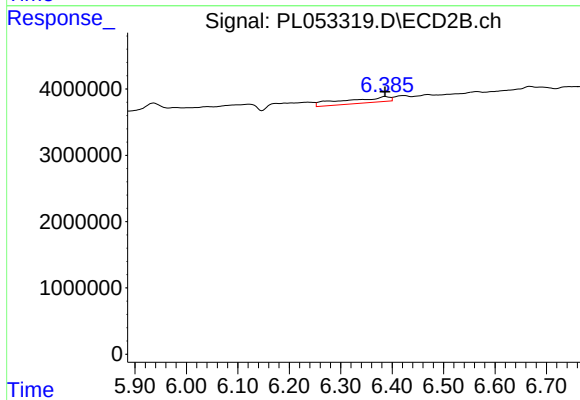
R.T.: 6.237 min
Delta R.T.: 0.005 min
Response: 4632949
Conc: 1.38 ng/ml



#12 4,4'-DDE

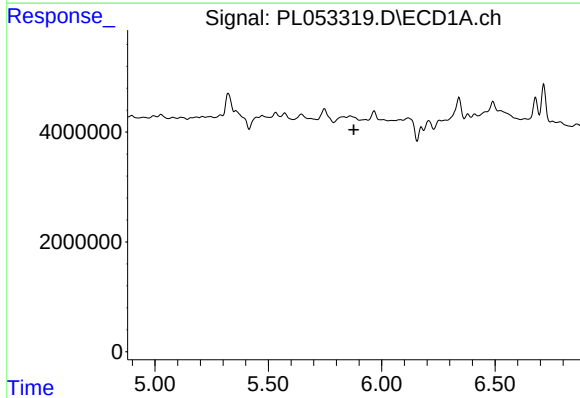
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-S



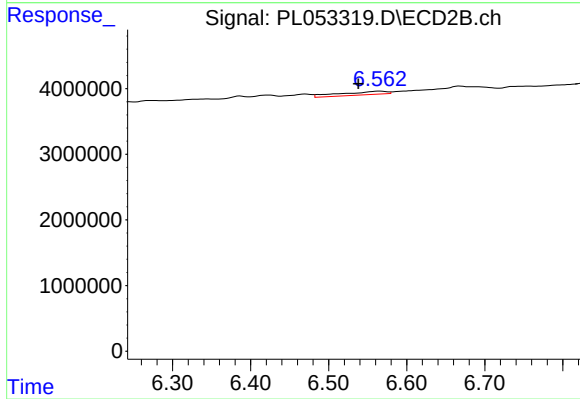
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 5236649
Conc: 1.60 ng/ml



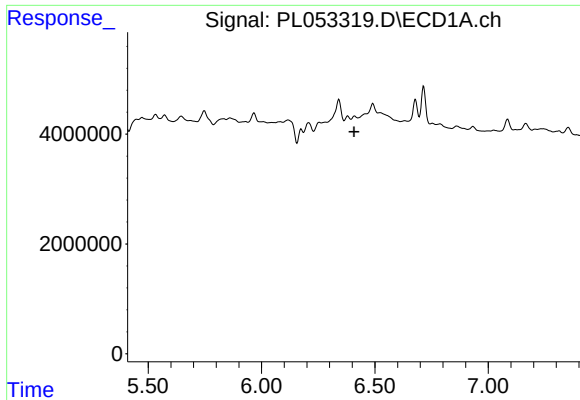
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



#13 Dieldrin

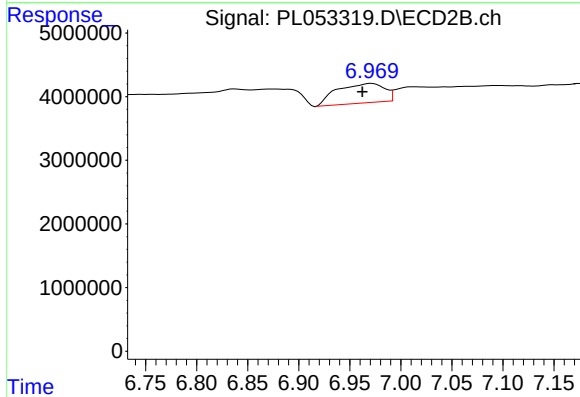
R.T.: 6.565 min
Delta R.T.: 0.027 min
Response: 2112311
Conc: 0.65 ng/ml



#15 Endosulfan II

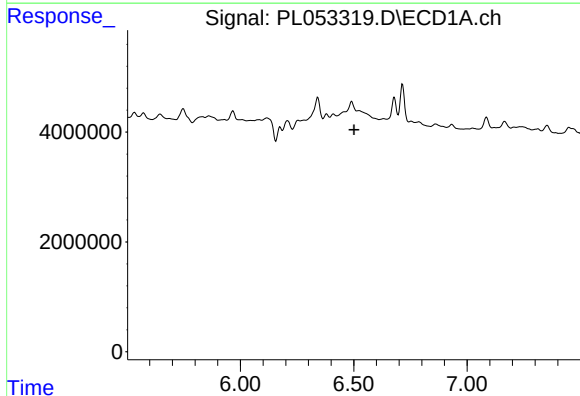
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-S



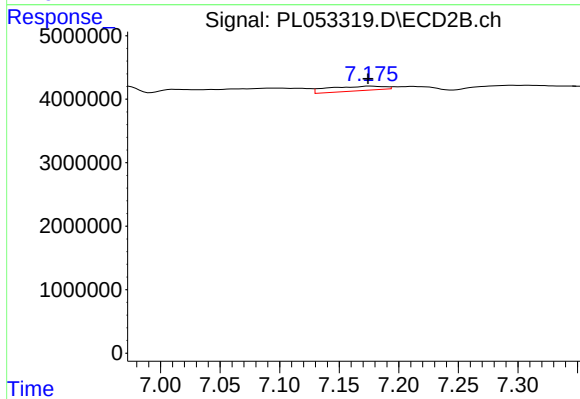
#15 Endosulfan II

R.T.: 6.971 min
Delta R.T.: 0.009 min
Response: 9900216
Conc: 3.34 ng/ml



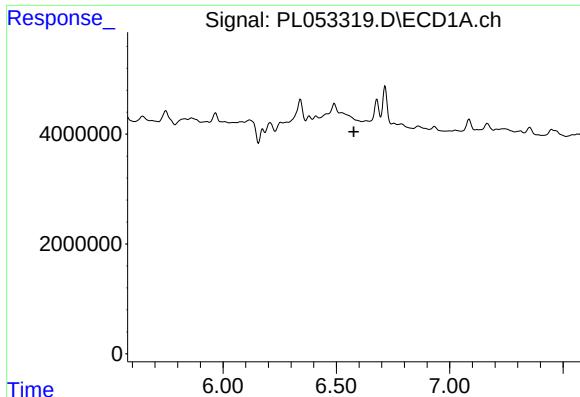
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

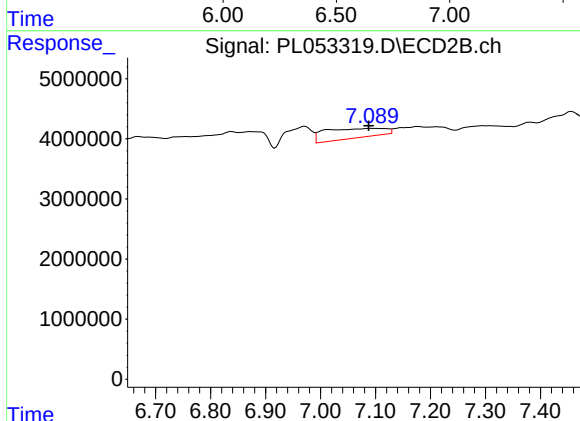
R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 2397358
Conc: 0.92 ng/ml



#18 Endrin aldehyde

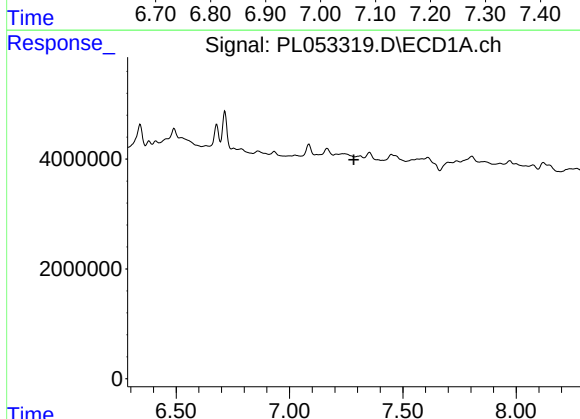
R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-S



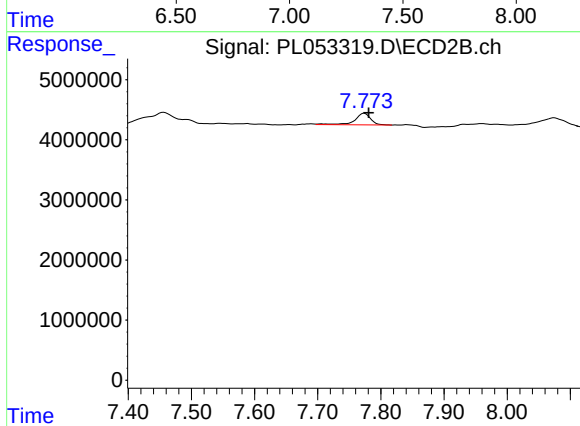
#18 Endrin aldehyde

R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 12118863
Conc: 4.94 ng/ml



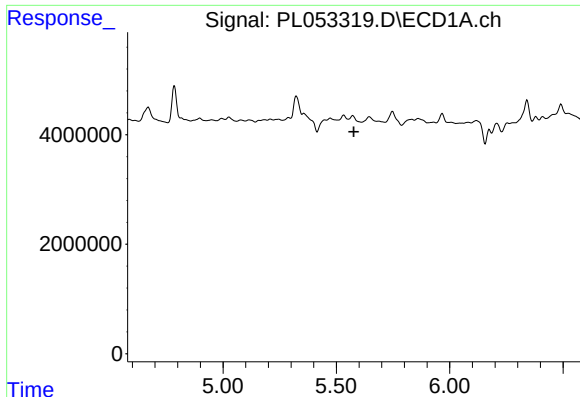
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.



#21 Endrin ketone

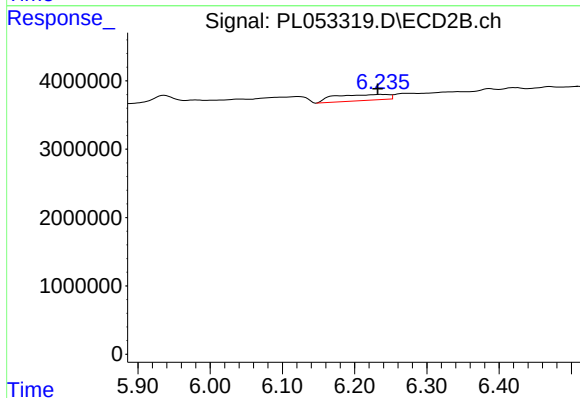
R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 3410055
Conc: 1.20 ng/ml



#26 Chlorodane-4

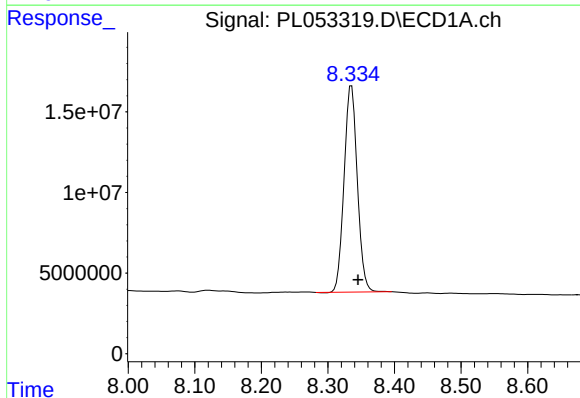
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-S



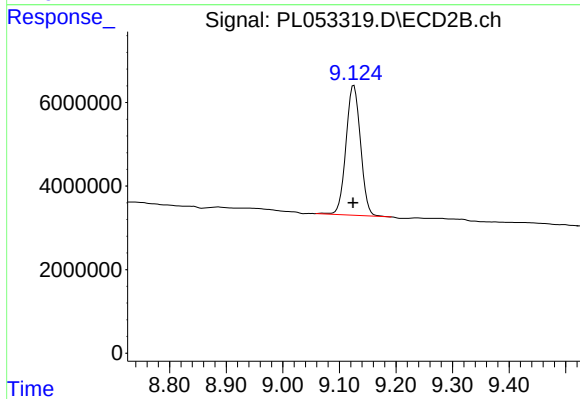
#26 Chlorodane-4

R.T.: 6.237 min
Delta R.T.: 0.004 min
Response: 4632949
Conc: 8.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.010 min
Response: 176843678
Conc: 17.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.001 min
Response: 55578036
Conc: 18.94 ng/ml