

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101619\
 Data File : PL053351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 17:39
 Operator : SG\AJ
 Sample : K5355-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 00:45:27 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...	3.545	4.046	146.5E6	33734367	14.727	12.563
28)	SA Decachlor...	8.334	9.123	148.5E6	41947831	14.823	14.299
Target Compounds							
4)	MA Heptachlor	0.000	5.229	0	224883	N.D.	0.059 #
7)	B delta-BHC	0.000	5.085f	0	2826865	N.D.	0.781 #
8)	B Heptachlo...	0.000	5.908f	0	723496	N.D.	0.216 #
9)	A Endosulfan I	0.000	6.309f	0	1438973	N.D.	0.460 #
10)	B gamma-Chl...	0.000	6.136f	0	2782275	N.D.	0.822 #
11)	B alpha-Chl...	0.000	6.243	0	776257	N.D.	0.231 #
13)	MA Dieldrin	0.000	6.567f	0	1071589	N.D.	0.329 #
15)	B Endosulfa...	0.000	6.965	0	855349	N.D.	0.288 #
17)	MA 4,4'-DDT	0.000	7.154f	0	841508	N.D.	0.323 #
18)	B Endrin al...	0.000	7.071f	0	1375231	N.D.	0.561 #
25)	Chlordane-3	0.000	6.136f	0	2782275	N.D.	6.389 #
26)	Chlordane-4	0.000	6.243	0	776257	N.D.	1.462 #

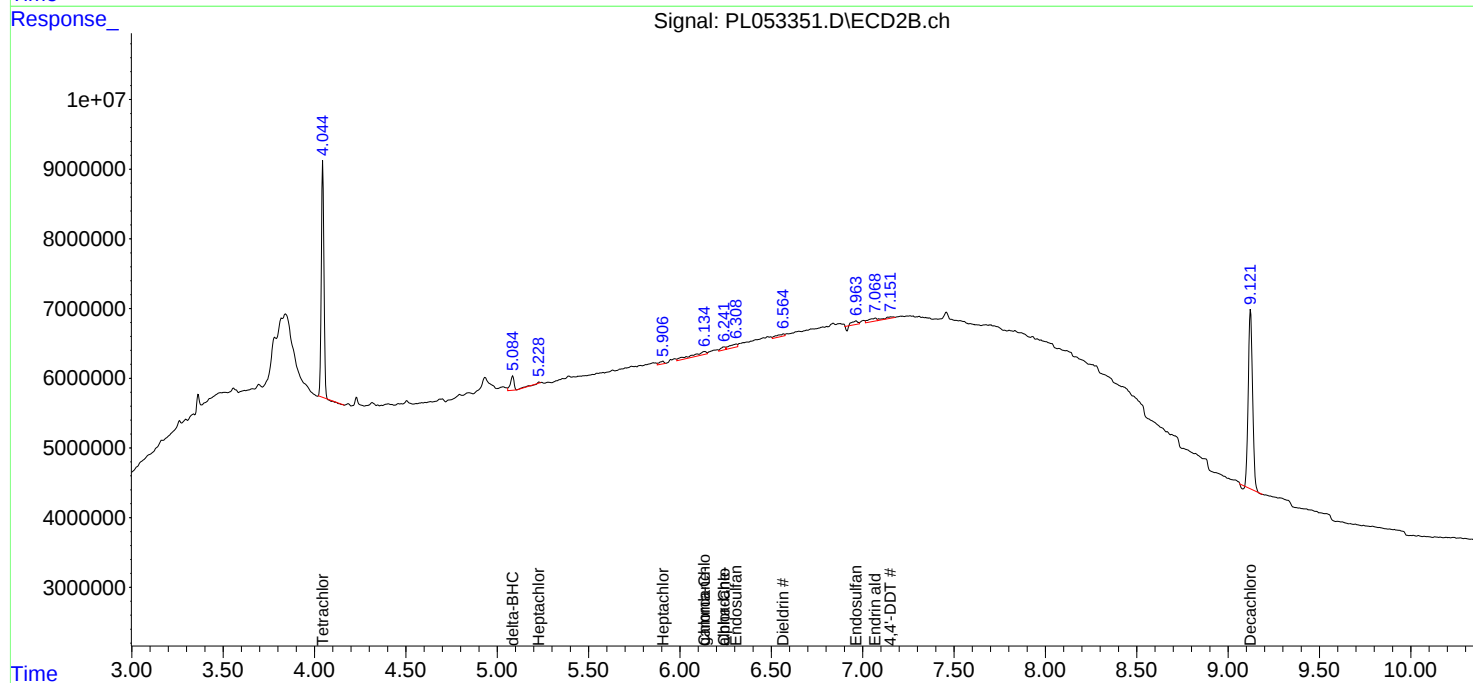
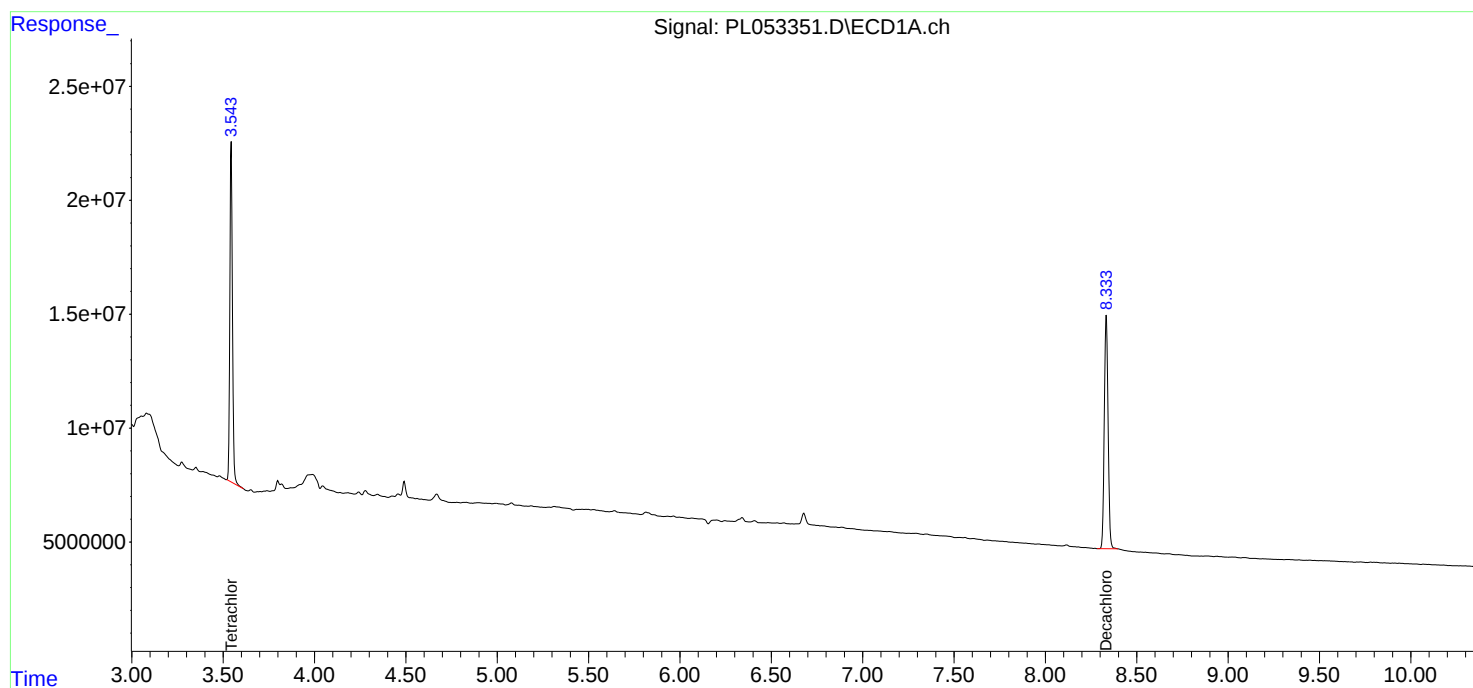
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

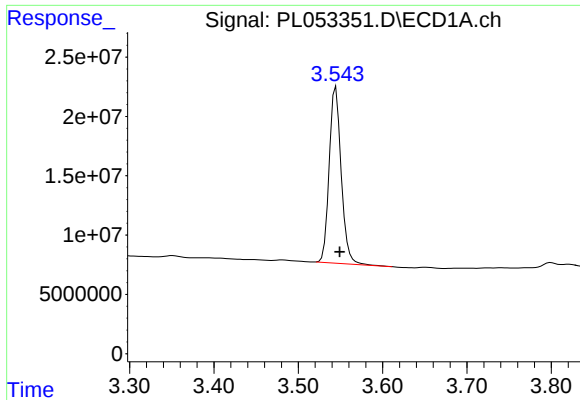
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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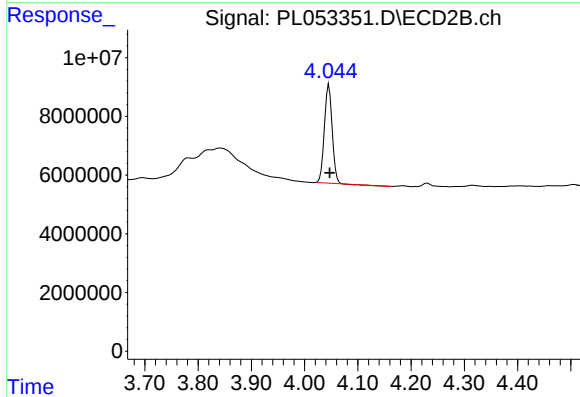




#1 Tetrachloro-m-xylene

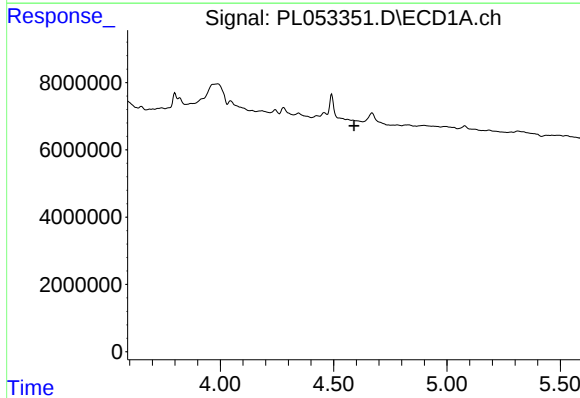
R.T.: 3.545 min
Delta R.T.: -0.004 min
Response: 146481466
Conc: 14.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



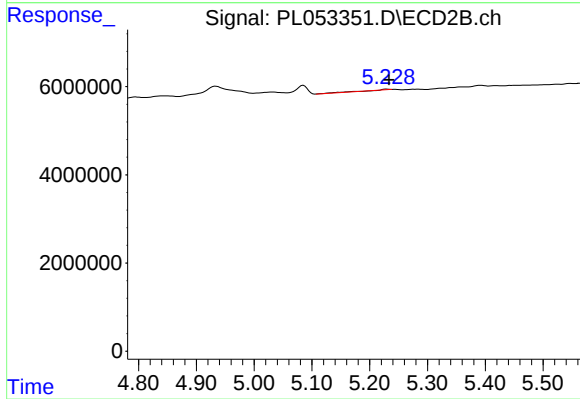
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.002 min
Response: 33734367
Conc: 12.56 ng/ml



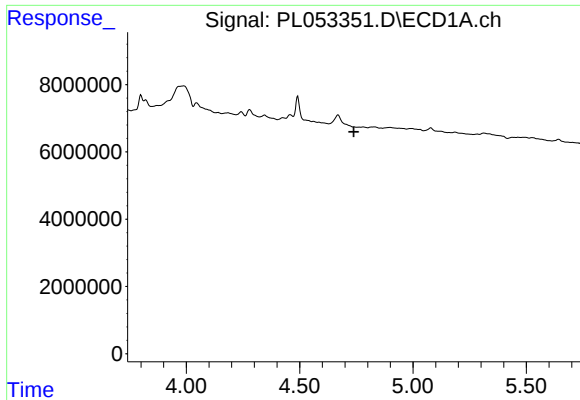
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.590 min
Response: 0
Conc: N.D.



#4 Heptachlor

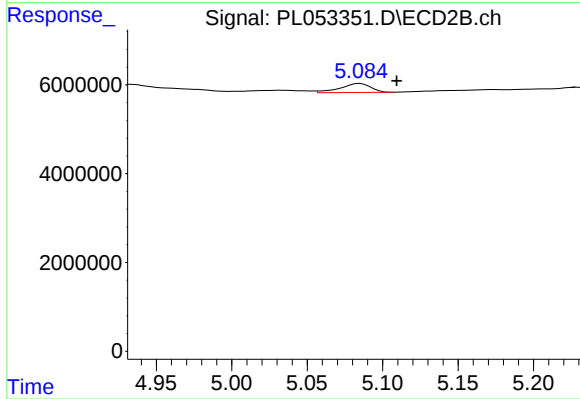
R.T.: 5.229 min
Delta R.T.: -0.004 min
Response: 224883
Conc: 0.06 ng/ml



#7 delta-BHC

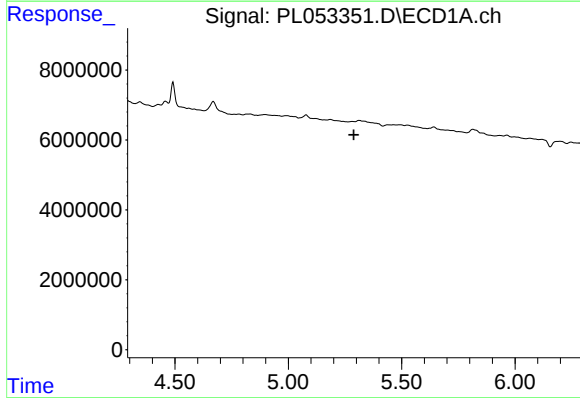
R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



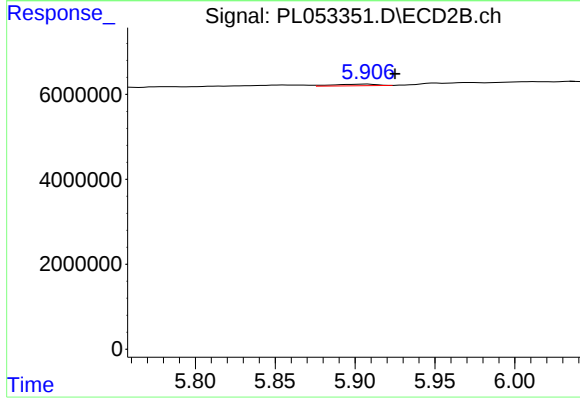
#7 delta-BHC

R.T.: 5.085 min
Delta R.T.: -0.024 min
Response: 2826865
Conc: 0.78 ng/ml



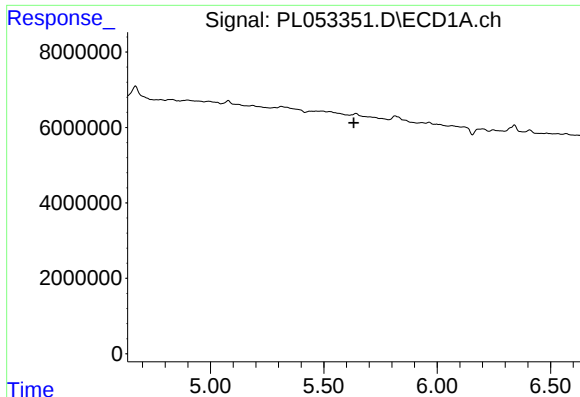
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

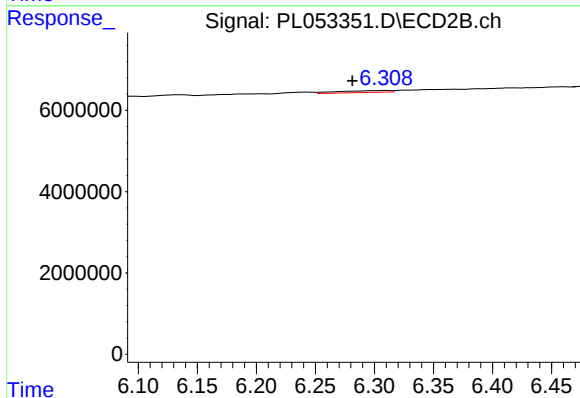
R.T.: 5.908 min
Delta R.T.: -0.017 min
Response: 723496
Conc: 0.22 ng/ml



#9 Endosulfan I

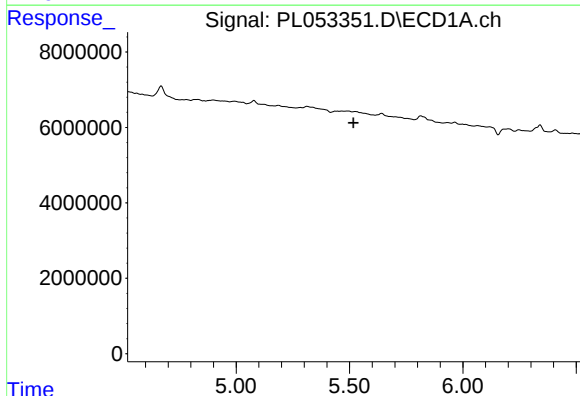
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



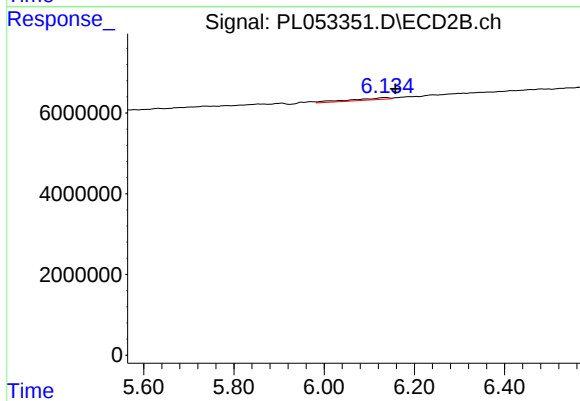
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: 0.028 min
Response: 1438973
Conc: 0.46 ng/ml



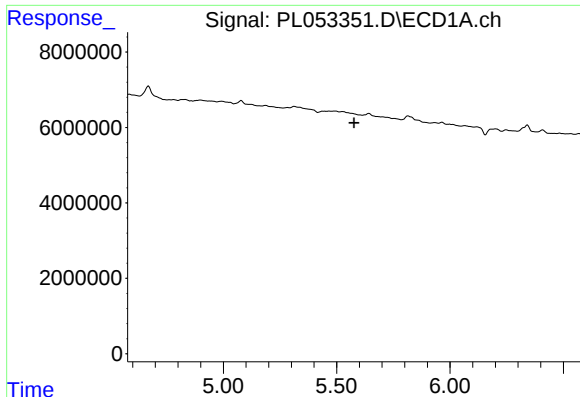
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

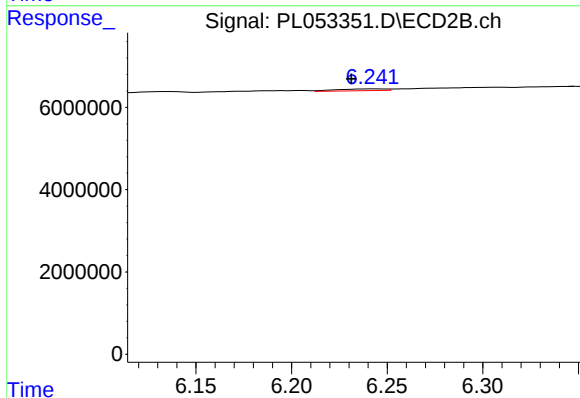
R.T.: 6.136 min
Delta R.T.: -0.022 min
Response: 2782275
Conc: 0.82 ng/ml



#11 alpha-Chlordane

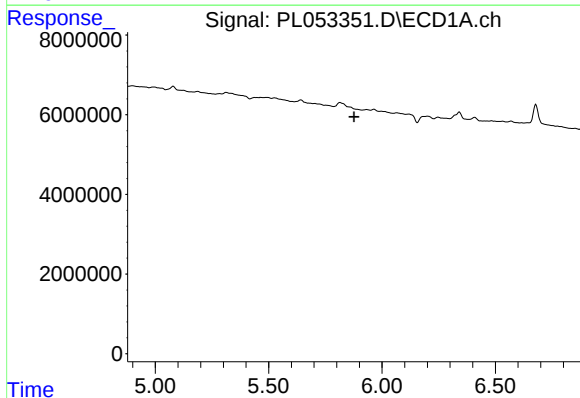
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



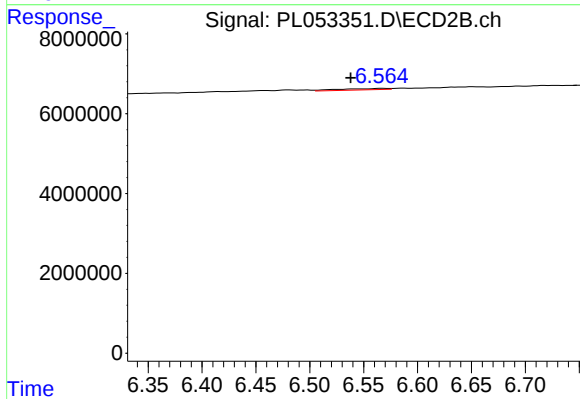
#11 alpha-Chlordane

R.T.: 6.243 min
Delta R.T.: 0.011 min
Response: 776257
Conc: 0.23 ng/ml



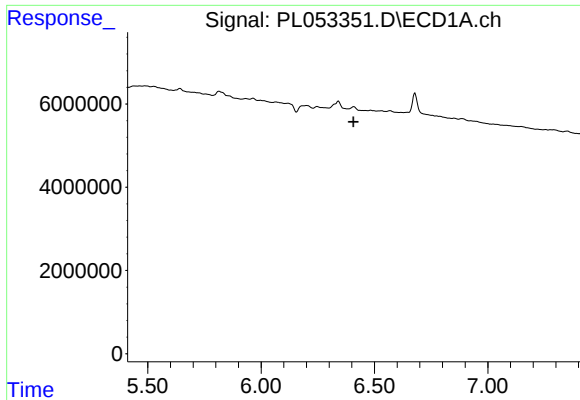
#13 Dieldrin

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



#13 Dieldrin

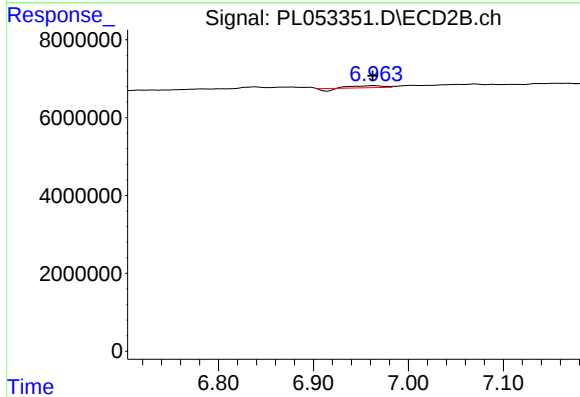
R.T.: 6.567 min
Delta R.T.: 0.029 min
Response: 1071589
Conc: 0.33 ng/ml



#15 Endosulfan II

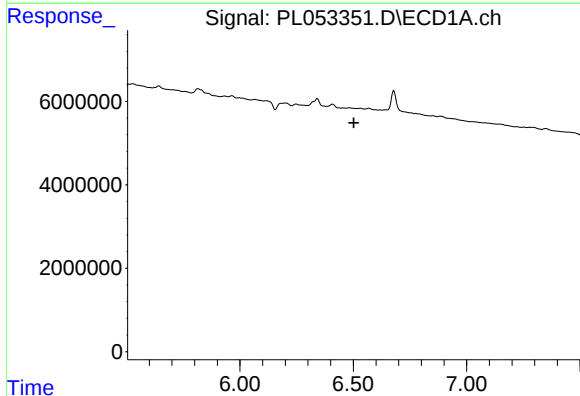
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



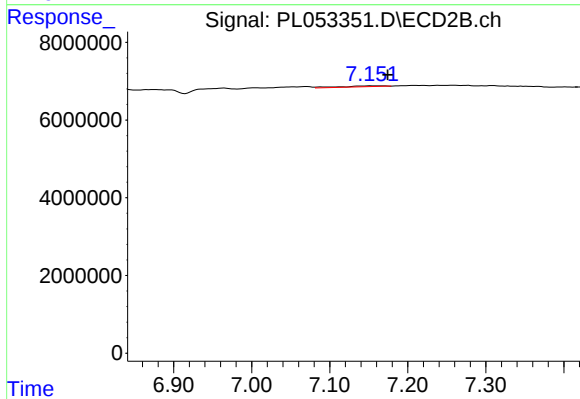
#15 Endosulfan II

R.T.: 6.965 min
Delta R.T.: 0.002 min
Response: 855349
Conc: 0.29 ng/ml



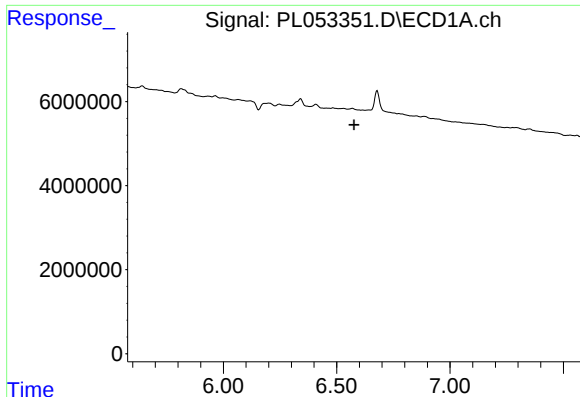
#17 4,4'-DDT

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



#17 4,4'-DDT

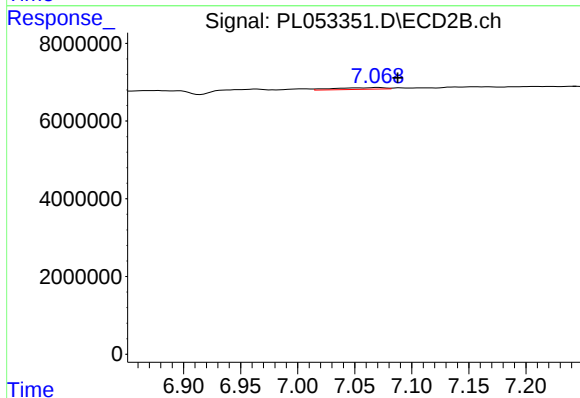
R.T.: 7.154 min
Delta R.T.: -0.021 min
Response: 841508
Conc: 0.32 ng/ml



#18 Endrin aldehyde

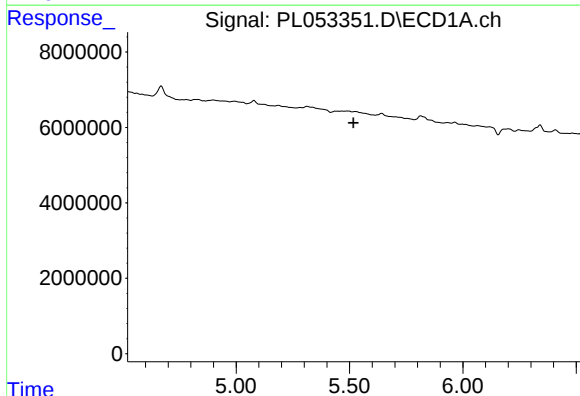
R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



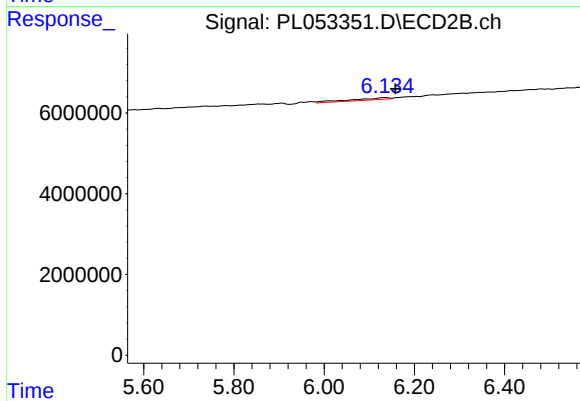
#18 Endrin aldehyde

R.T.: 7.071 min
Delta R.T.: -0.017 min
Response: 1375231
Conc: 0.56 ng/ml



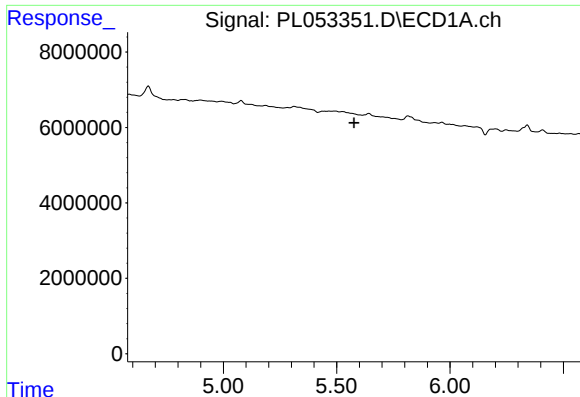
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.



#25 Chlordane-3

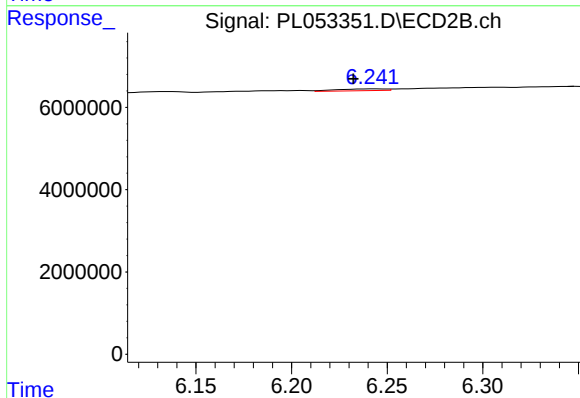
R.T.: 6.136 min
Delta R.T.: -0.022 min
Response: 2782275
Conc: 6.39 ng/ml



#26 Chloroform-4

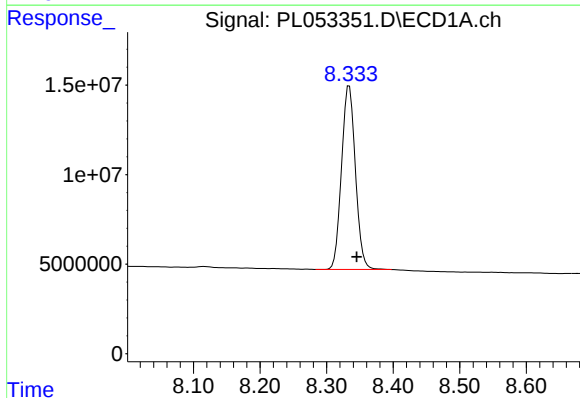
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



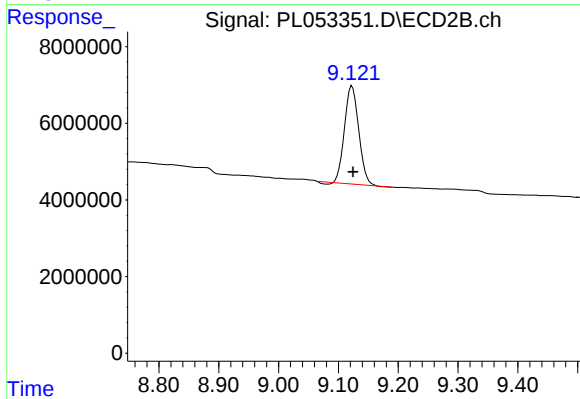
#26 Chloroform-4

R.T.: 6.243 min
Delta R.T.: 0.010 min
Response: 776257
Conc: 1.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.011 min
Response: 148469318
Conc: 14.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.001 min
Response: 41947831
Conc: 14.30 ng/ml