

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101119\
 Data File : PL053251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2019 16:25
 Operator : SG\AJ
 Sample : K5316-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 23:36:28 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	4.045	136.0E6	35623938	13.671	13.267
28)	SA Decachlor...	8.337	9.124	122.6E6	38099001	12.235	12.987
Target Compounds							
2)	A alpha-BHC	0.000	4.462f	0	3903328	N.D.	1.016 #
7)	B delta-BHC	0.000	5.084f	0	1422176	N.D.	0.393 #
8)	B Heptachlo...	0.000	5.916	0	3772507	N.D.	1.126 #
10)	B gamma-Chl...	0.000	6.158	0	6084470	N.D.	1.798 #
11)	B alpha-Chl...	0.000	6.231	0	8376304	N.D.	2.489 #
12)	B 4,4'-DDE	5.734	6.384	16245684	10020120	1.400	3.068 #
13)	MA Dieldrin	0.000	6.527	0	3811442	N.D.	1.168 #
16)	A 4,4'-DDD	6.252	6.877	9814007	7014600	1.092	2.860 #
17)	MA 4,4'-DDT	0.000	7.147f	0	1588797	N.D.	0.610 #
23)	Chlordane-1	0.000	5.042	0	1661411	N.D.	16.380 #
25)	Chlordane-3	0.000	6.158	0	6084470	N.D.	13.971 #
26)	Chlordane-4	0.000	6.231	0	8376304	N.D.	15.775 #

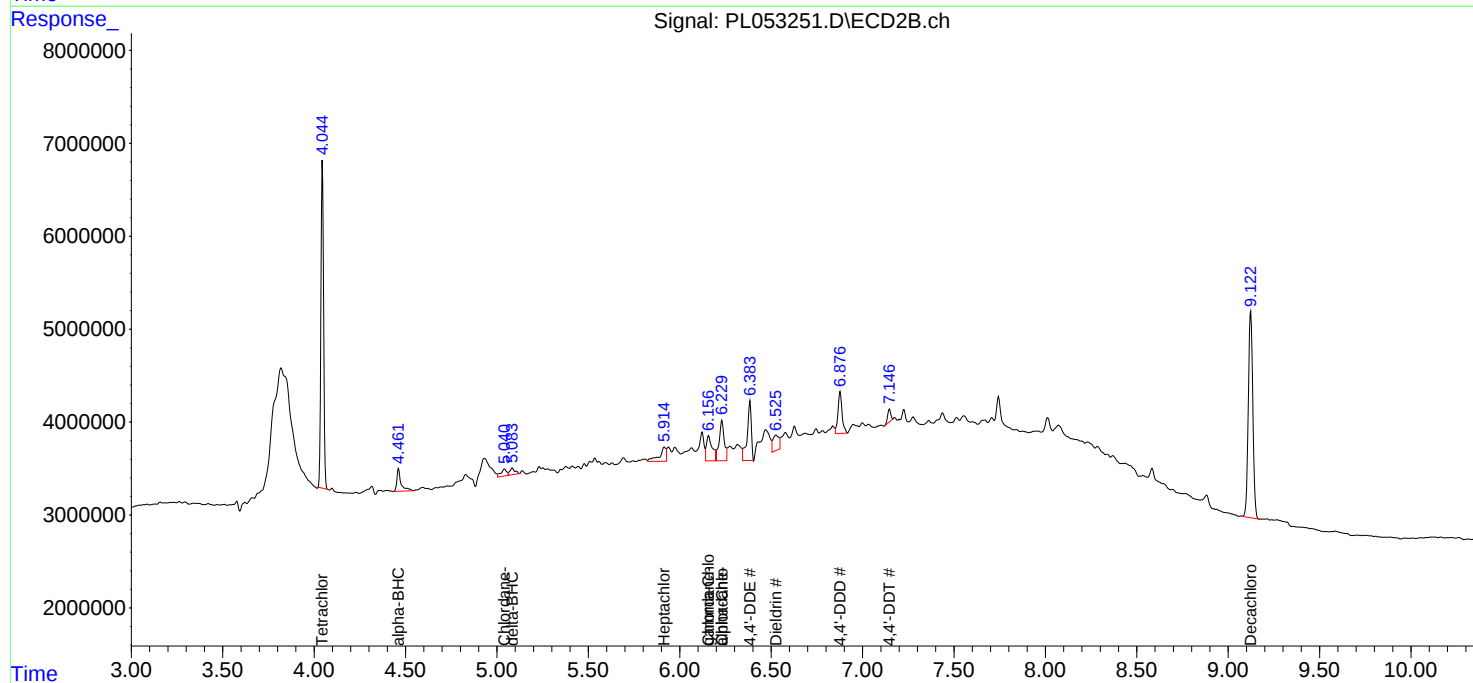
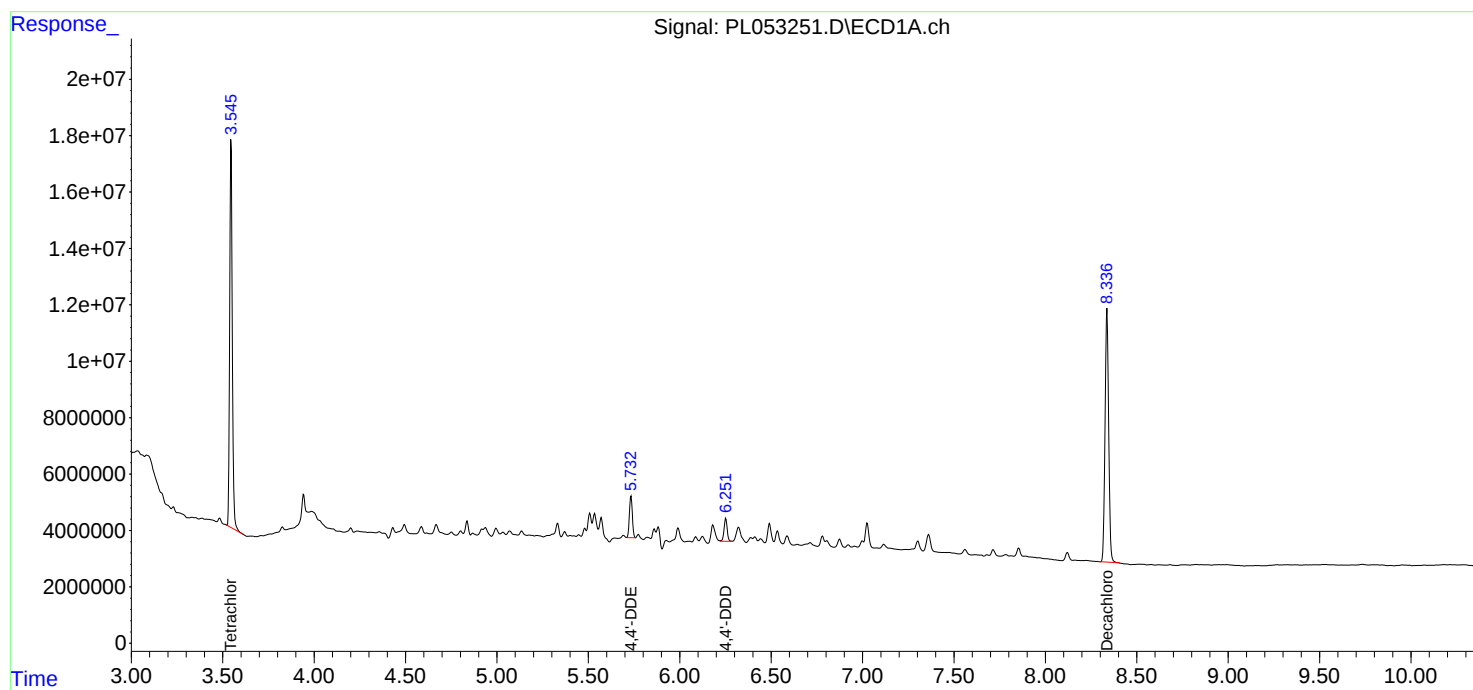
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

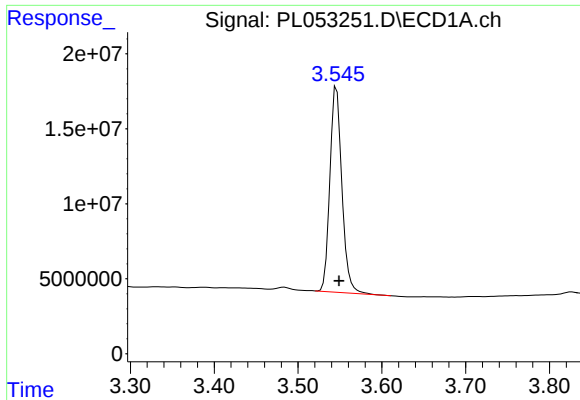
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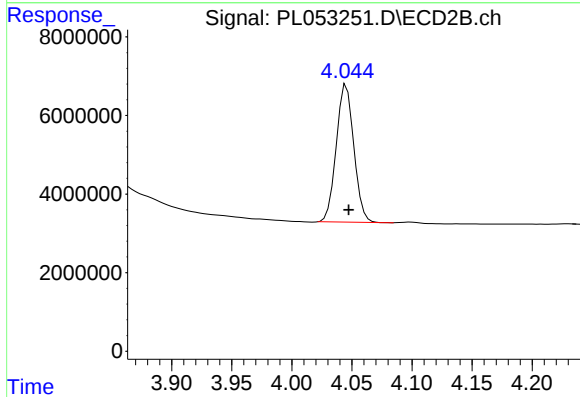




#1 Tetrachloro-m-xylene

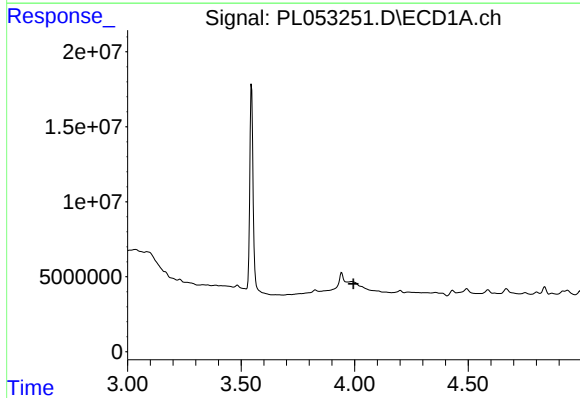
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 135977965
Conc: 13.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



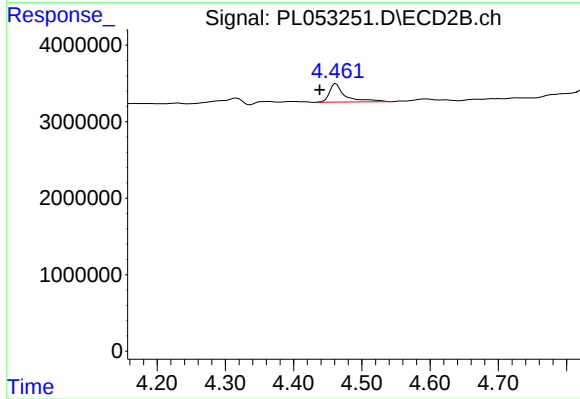
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.002 min
Response: 35623938
Conc: 13.27 ng/ml



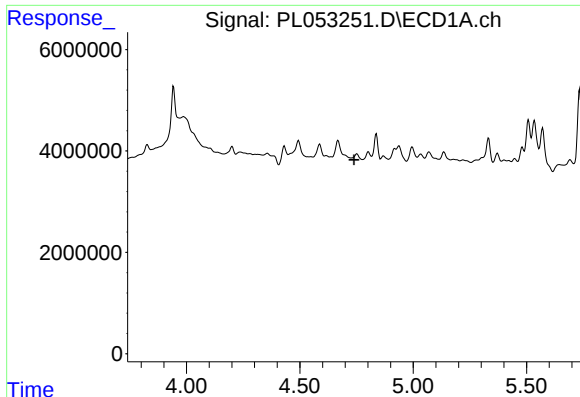
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

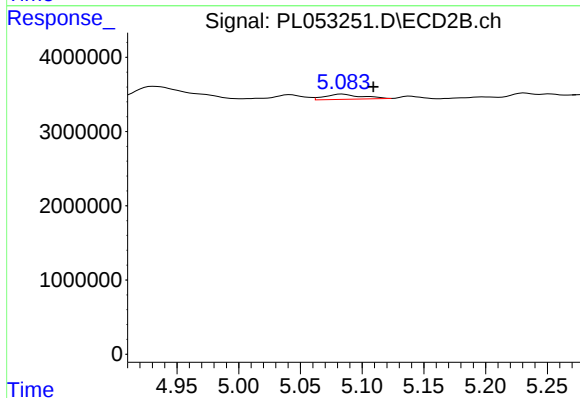
R.T.: 4.462 min
Delta R.T.: 0.024 min
Response: 3903328
Conc: 1.02 ng/ml



#7 delta-BHC

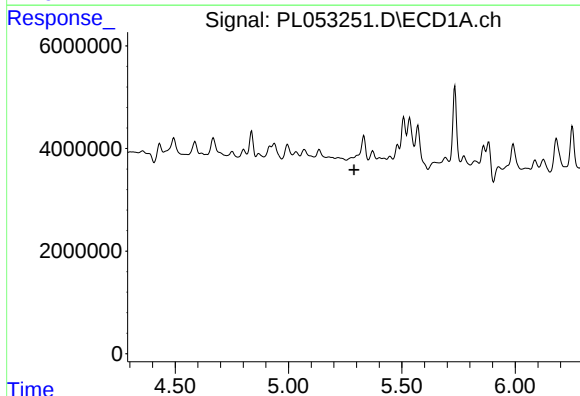
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



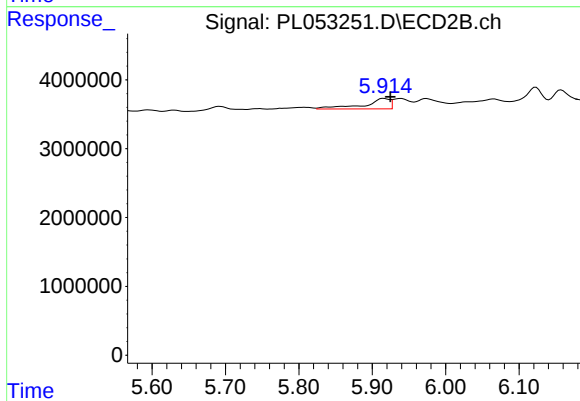
#7 delta-BHC

R.T.: 5.084 min
Delta R.T.: -0.025 min
Response: 1422176
Conc: 0.39 ng/ml



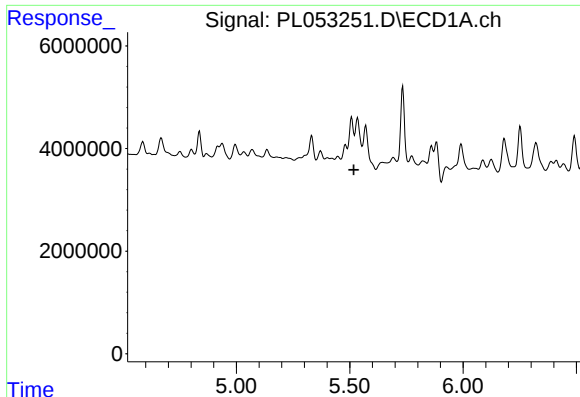
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

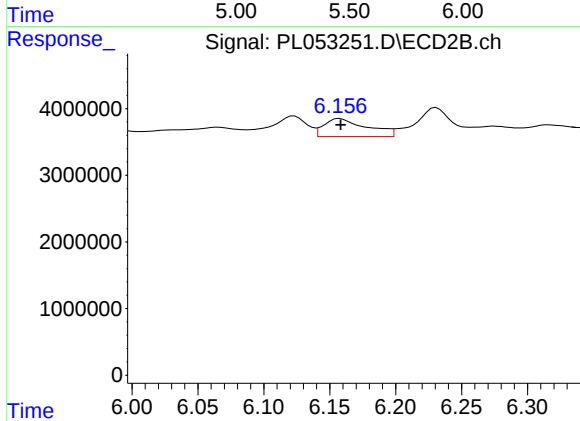
R.T.: 5.916 min
Delta R.T.: -0.009 min
Response: 3772507
Conc: 1.13 ng/ml



#10 gamma-Chlordane

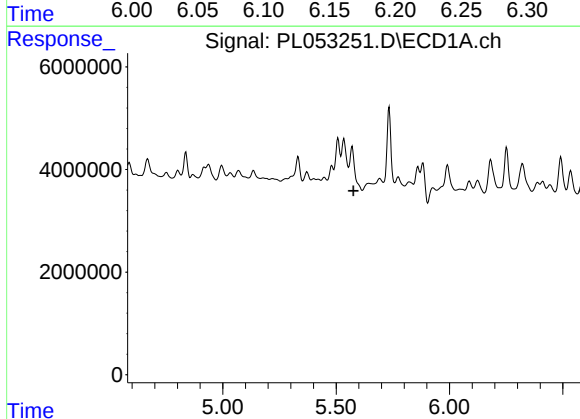
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



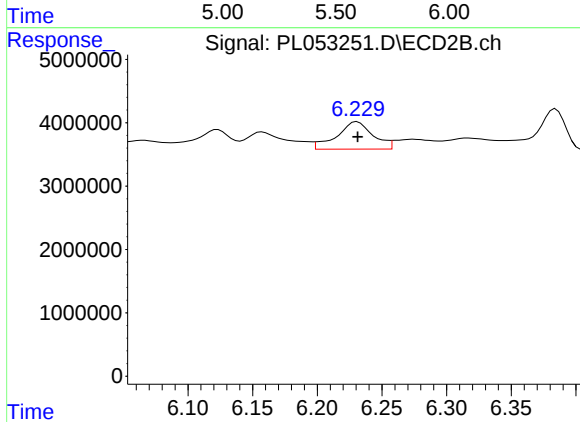
#10 gamma-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 6084470
Conc: 1.80 ng/ml



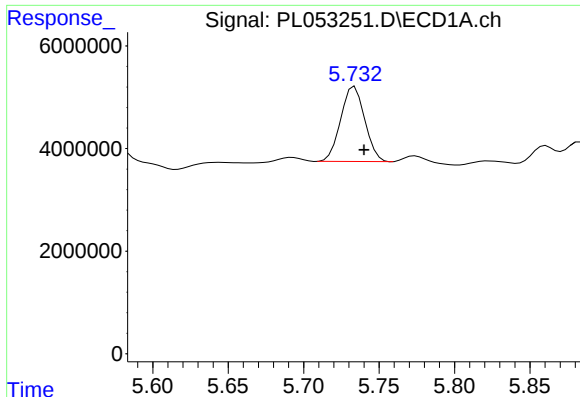
#11 alpha-Chlordane

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



#11 alpha-Chlordane

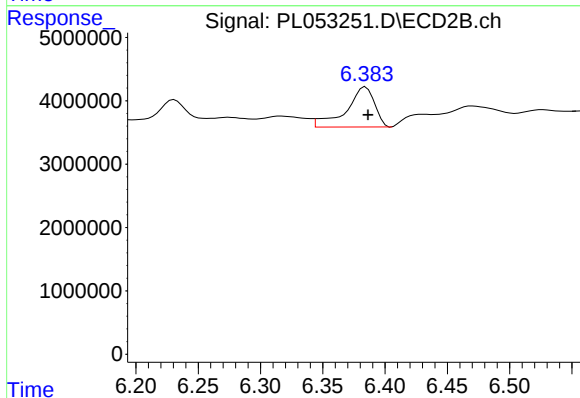
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 8376304
Conc: 2.49 ng/ml



#12 4,4'-DDE

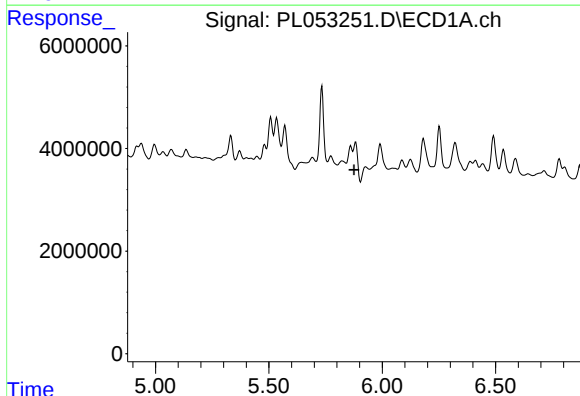
R.T.: 5.734 min
Delta R.T.: -0.006 min
Response: 16245684
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



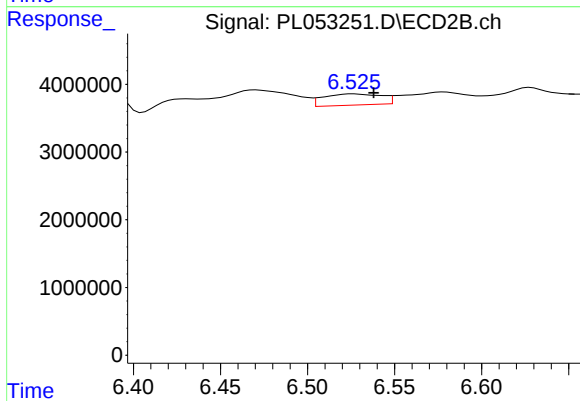
#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 10020120
Conc: 3.07 ng/ml



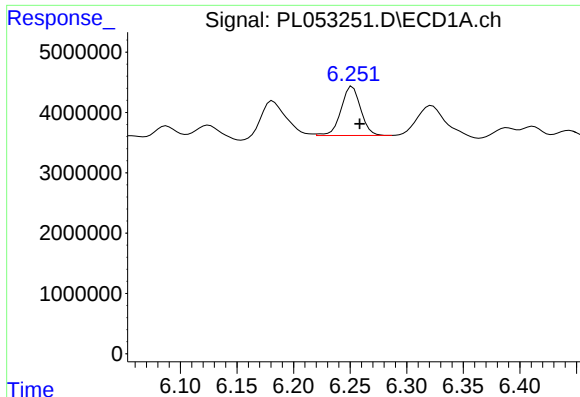
#13 Dieldrin

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



#13 Dieldrin

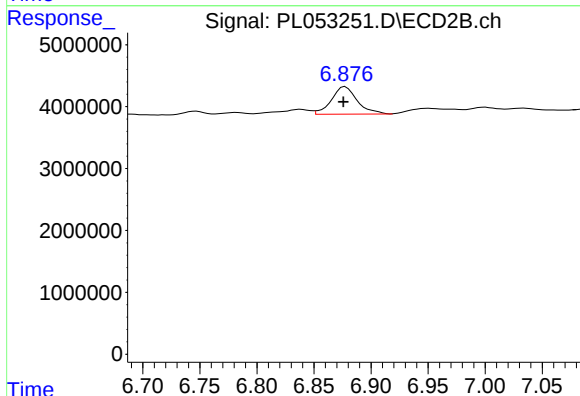
R.T.: 6.527 min
Delta R.T.: -0.011 min
Response: 3811442
Conc: 1.17 ng/ml



#16 4,4'-DDD

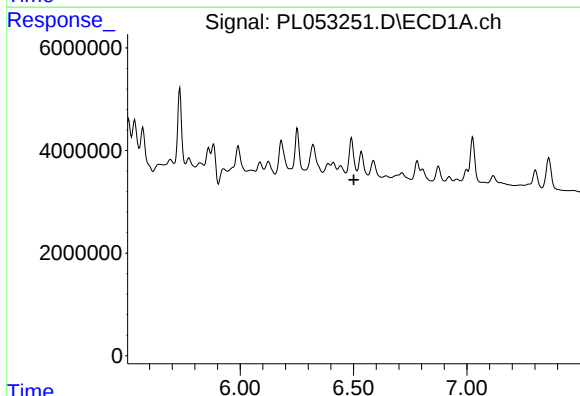
R.T.: 6.252 min
Delta R.T.: -0.007 min
Response: 9814007
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



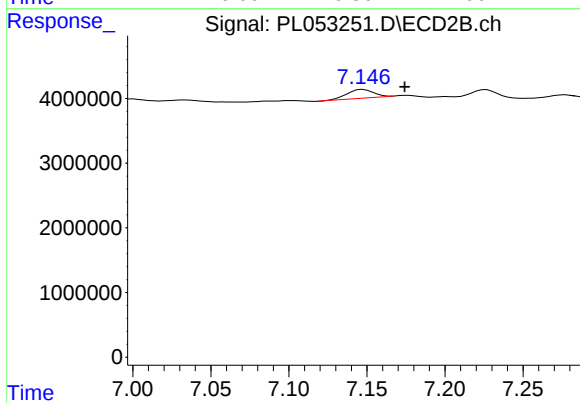
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.002 min
Response: 7014600
Conc: 2.86 ng/ml



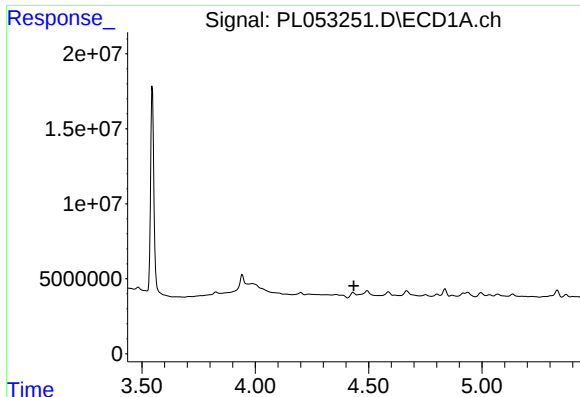
#17 4,4'-DDT

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



#17 4,4'-DDT

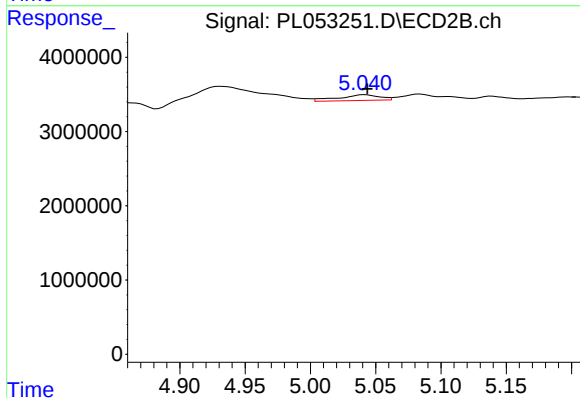
R.T.: 7.147 min
Delta R.T.: -0.027 min
Response: 1588797
Conc: 0.61 ng/ml



#23 Chlordane-1

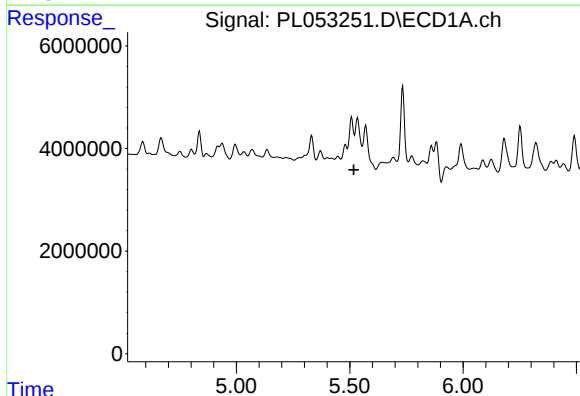
R.T.: 0.000 min
Exp R.T.: 4.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



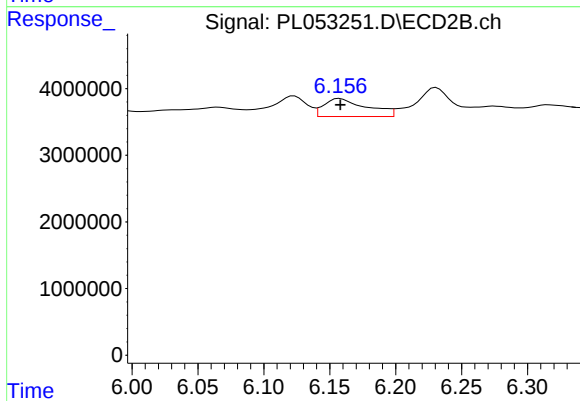
#23 Chlordane-1

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 1661411
Conc: 16.38 ng/ml



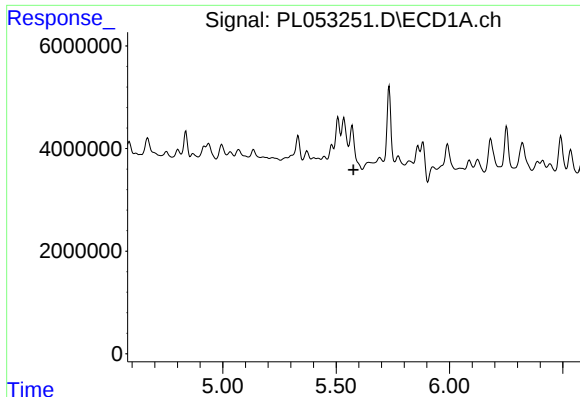
#25 Chlordane-3

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



#25 Chlordane-3

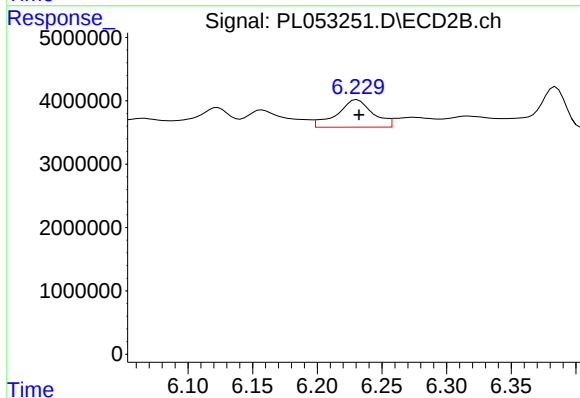
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 6084470
Conc: 13.97 ng/ml



#26 Chlordane-4

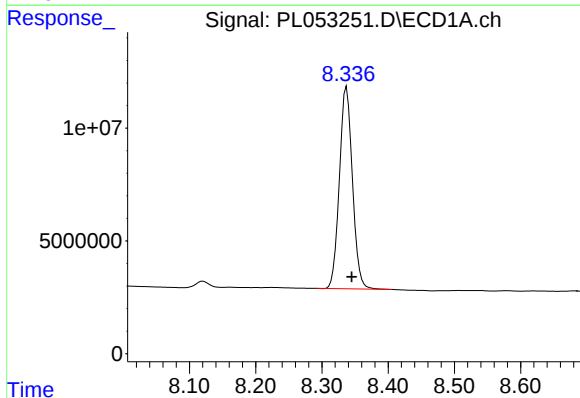
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



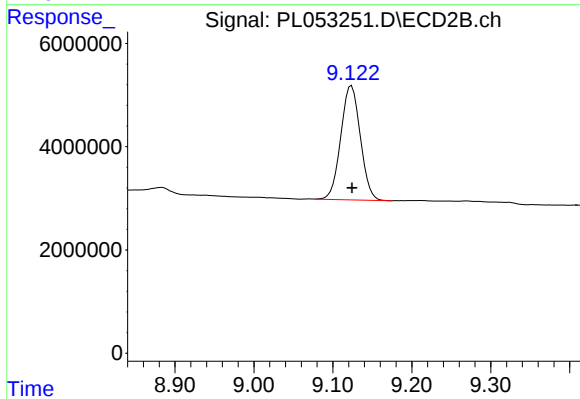
#26 Chlordane-4

R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 8376304
Conc: 15.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 122551422
Conc: 12.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 38099001
Conc: 12.99 ng/ml