

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 17:56
 Operator : AR\AJ
 Sample : M1212-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:56:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.434	4.108	63062615	53559889	21.031	20.951
28)	SA Decachlor...	8.166	9.271	49360837	36165841	16.173	15.238
Target Compounds							
2)	A alpha-BHC	3.857	4.516	3730690	-142413	0.750	N.D. #
4)	MA Heptachlor	0.000	5.306	0	20507012	N.D.	5.710 #
5)	MB Aldrin	4.666f	0.000	7254517	0	1.810	N.D. #
7)	B delta-BHC	4.590	0.000	8393630	0	1.813	N.D. #
10)	B gamma-Chl...	0.000	6.255	0	1259192	N.D.	0.419 #
11)	B alpha-Chl...	0.000	6.328	0	706772	N.D.	0.232 #
16)	A 4,4'-DDD	0.000	6.950f	0	11146407	N.D.	5.029 #
17)	MA 4,4'-DDT	0.000	7.279	0	855331	N.D.	0.378 #
25)	Chlordane-3	0.000	6.255	0	1259192	N.D.	3.114 #
26)	Chlordane-4	0.000	6.328	0	706772	N.D.	1.430 #

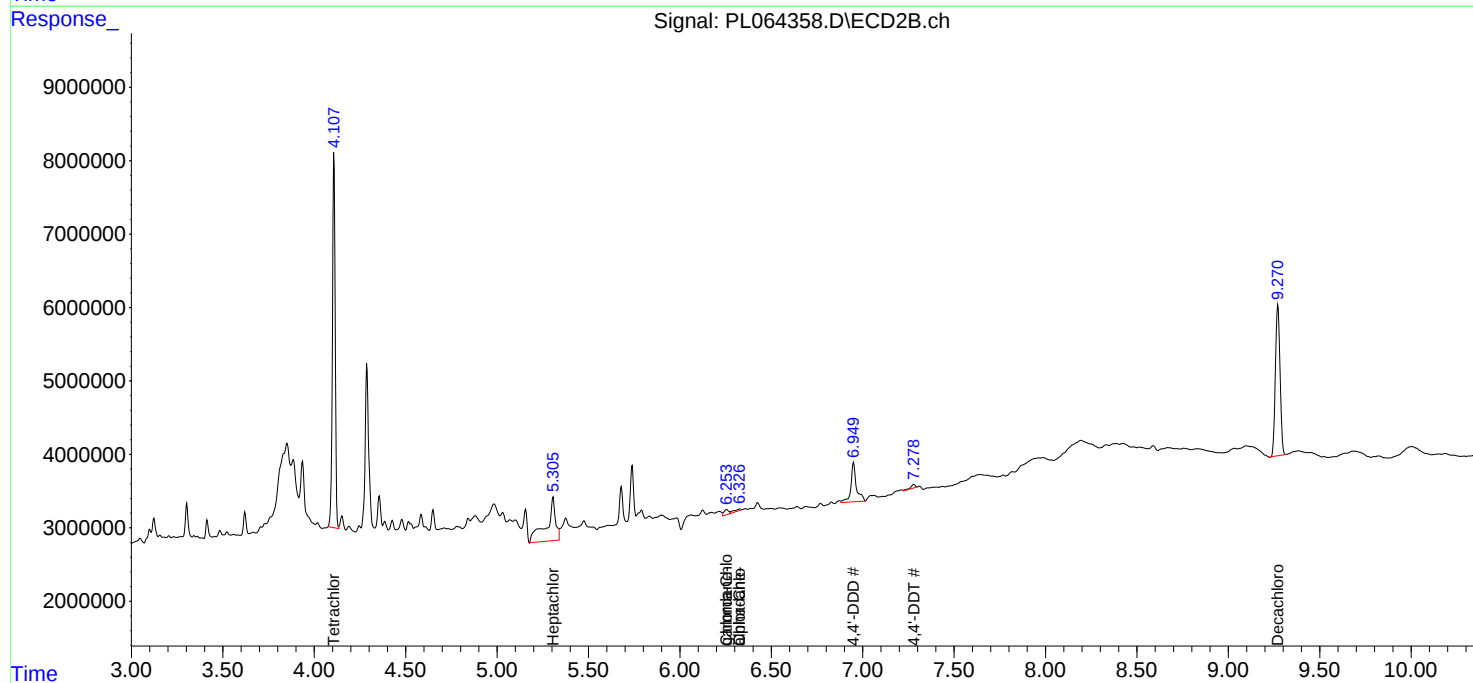
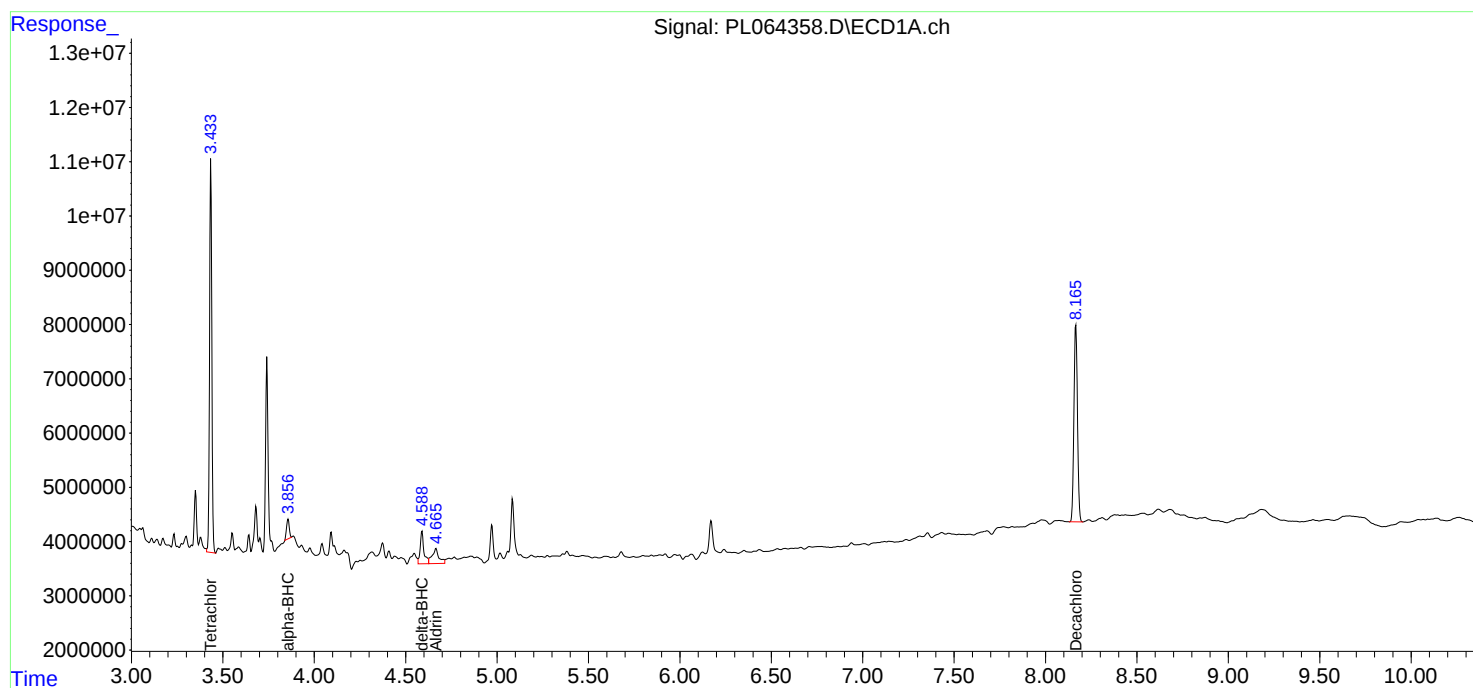
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

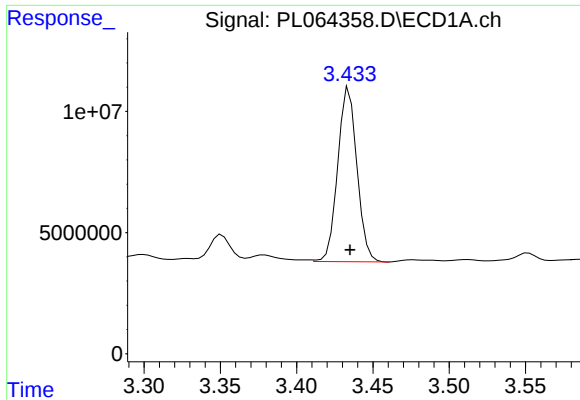
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2021 17:56
Operator : AR\AJ
Sample : M1212-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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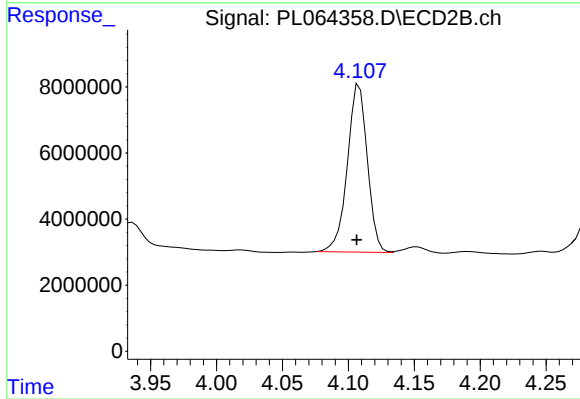




#1 Tetrachloro-m-xylene

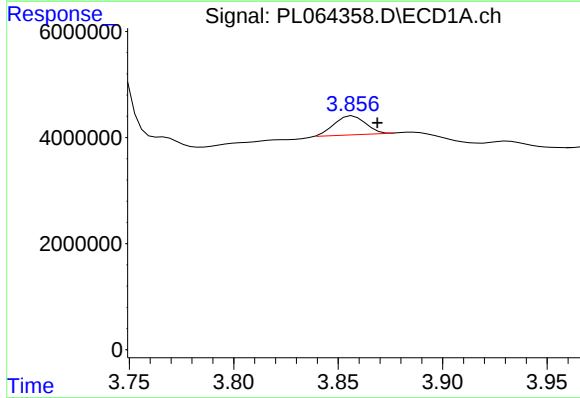
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 63062615
Conc: 21.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



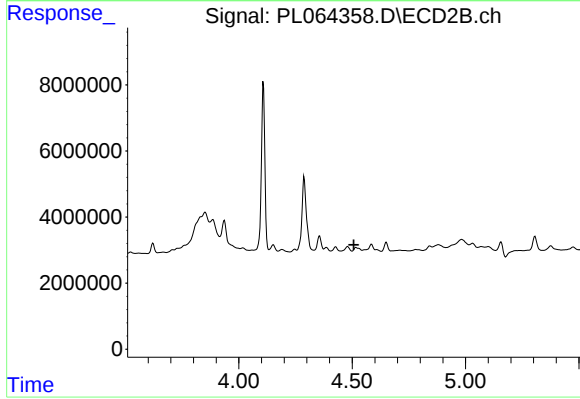
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 53559889
Conc: 20.95 ng/ml



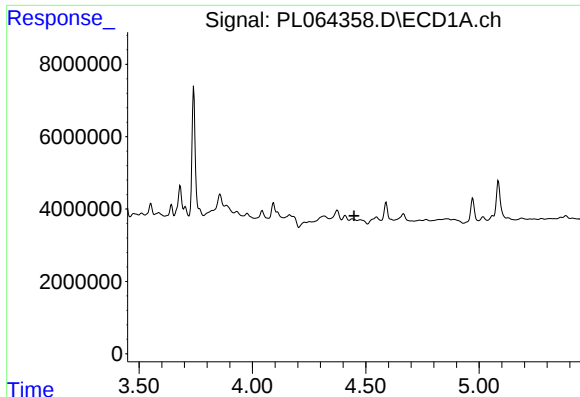
#2 alpha-BHC

R.T.: 3.857 min
Delta R.T.: -0.012 min
Response: 3730690
Conc: 0.75 ng/ml



#2 alpha-BHC

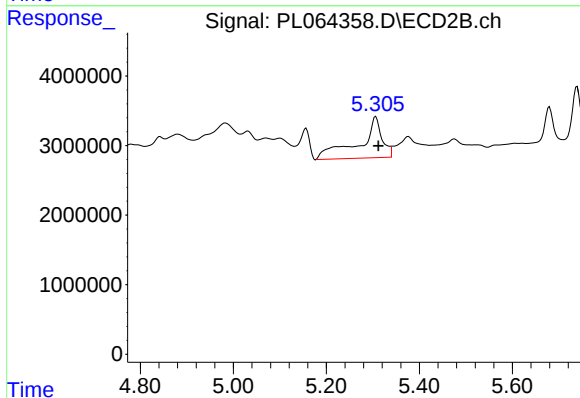
R.T.: 4.516 min
Delta R.T.: 0.009 min
Response: -142413
Conc: N.D.



#4 Heptachlor

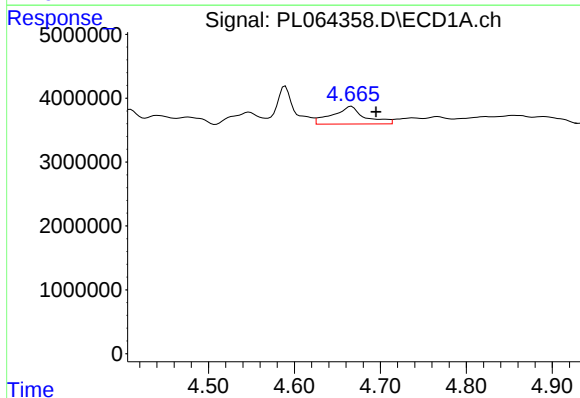
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



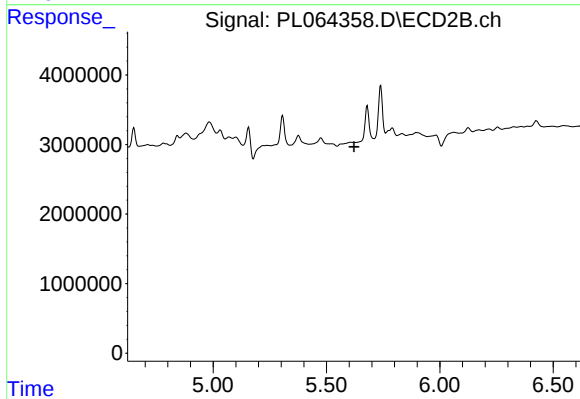
#4 Heptachlor

R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 20507012
Conc: 5.71 ng/ml



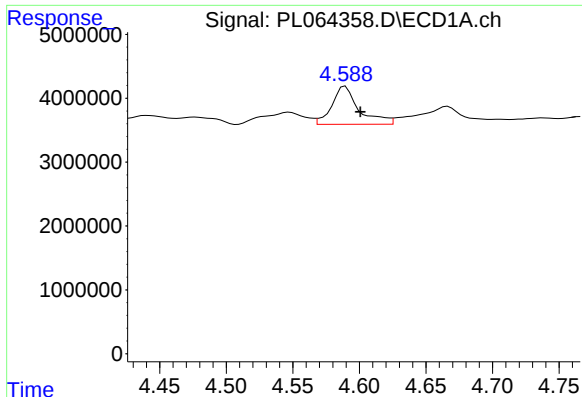
#5 Aldrin

R.T.: 4.666 min
Delta R.T.: -0.029 min
Response: 7254517
Conc: 1.81 ng/ml



#5 Aldrin

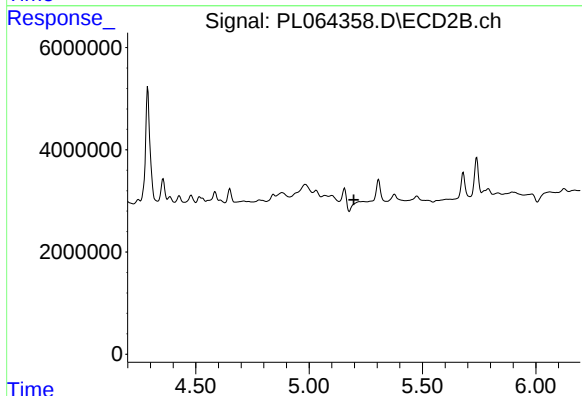
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#7 delta-BHC

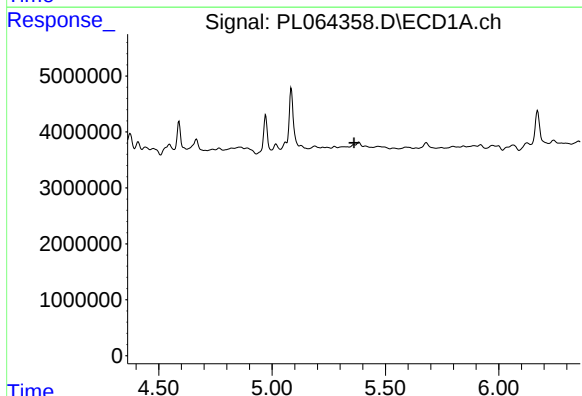
R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 8393630
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



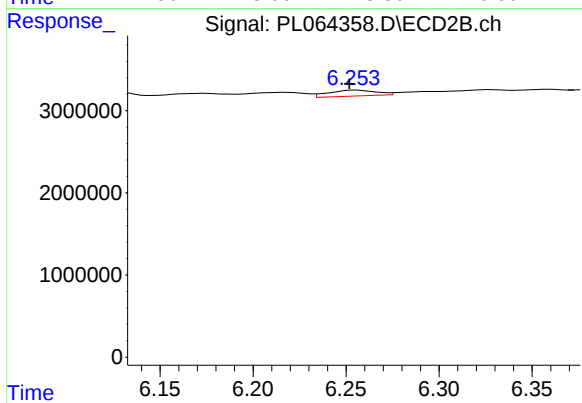
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



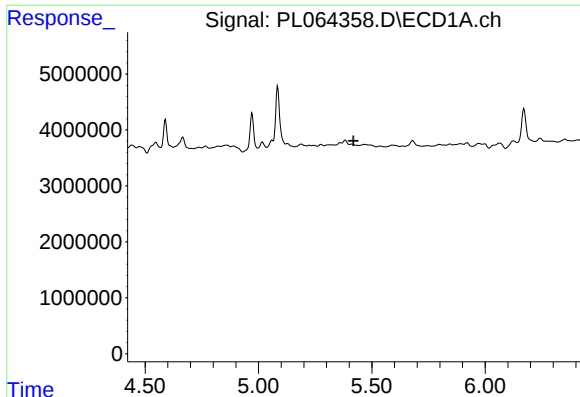
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

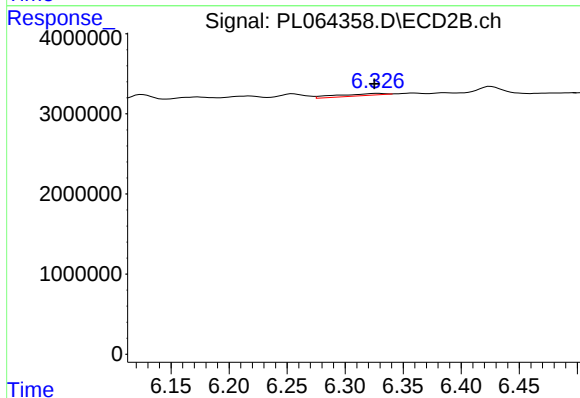
R.T.: 6.255 min
Delta R.T.: 0.004 min
Response: 1259192
Conc: 0.42 ng/ml



#11 alpha-Chlordane

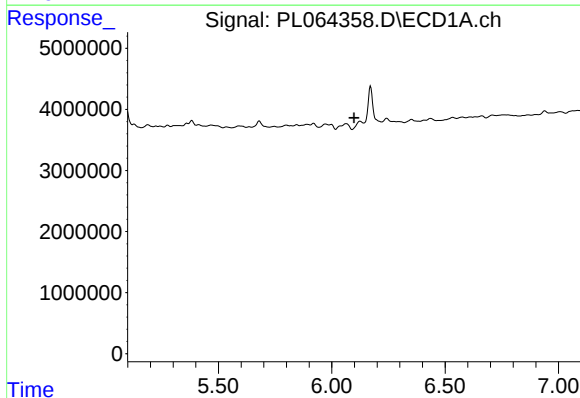
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



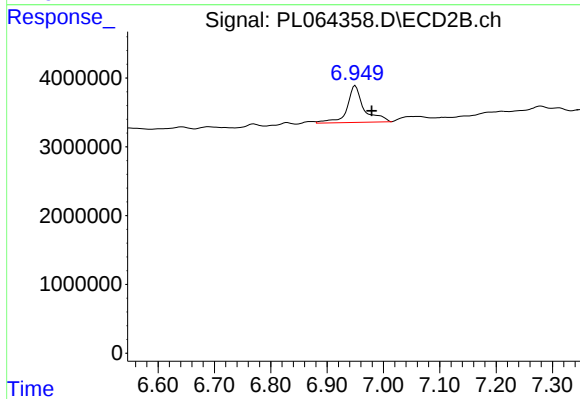
#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 706772
Conc: 0.23 ng/ml



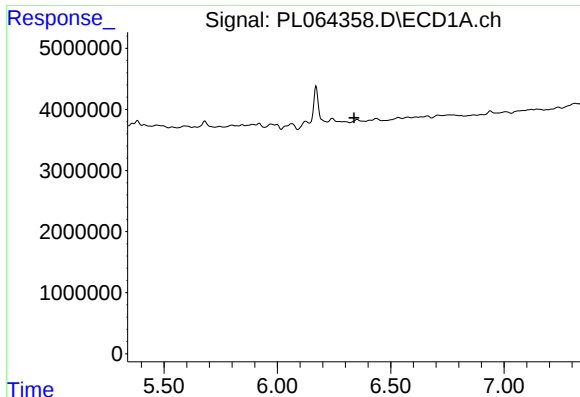
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

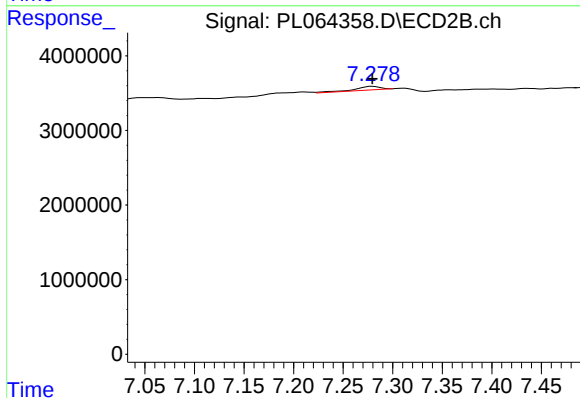
R.T.: 6.950 min
Delta R.T.: -0.029 min
Response: 11146407
Conc: 5.03 ng/ml



#17 4,4'-DDT

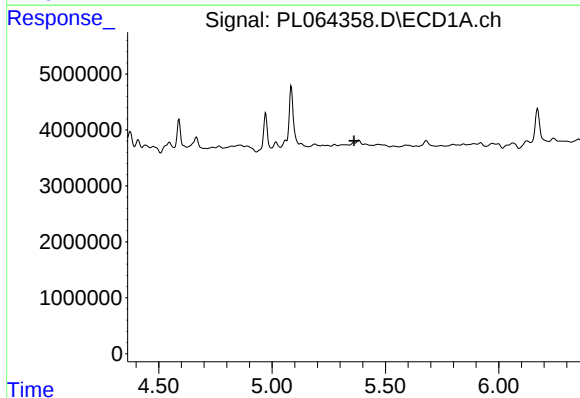
R.T.: 0.000 min
Exp R.T.: 6.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



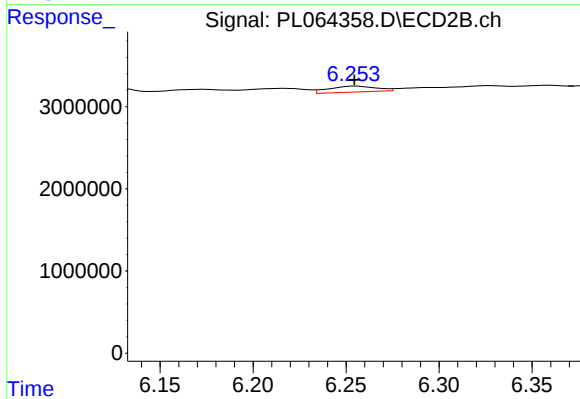
#17 4,4'-DDT

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 855331
Conc: 0.38 ng/ml



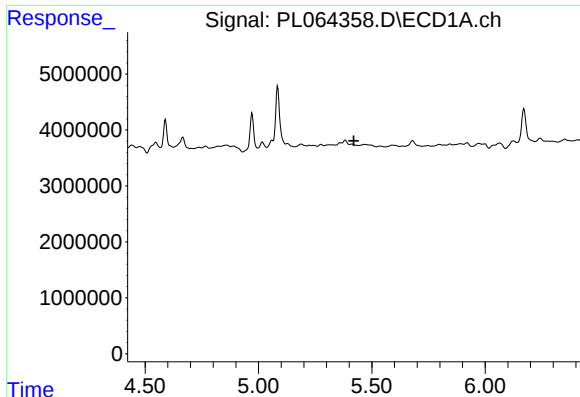
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

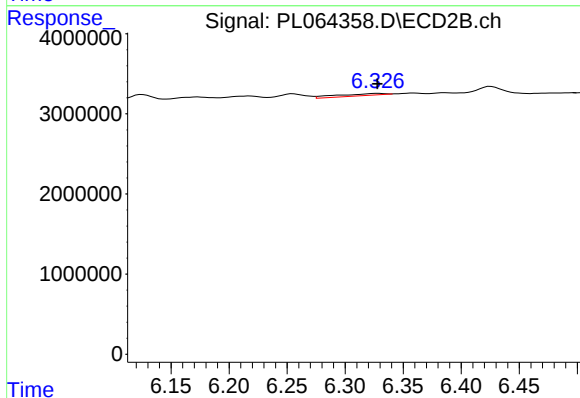
R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 1259192
Conc: 3.11 ng/ml



#26 Chlordane-4

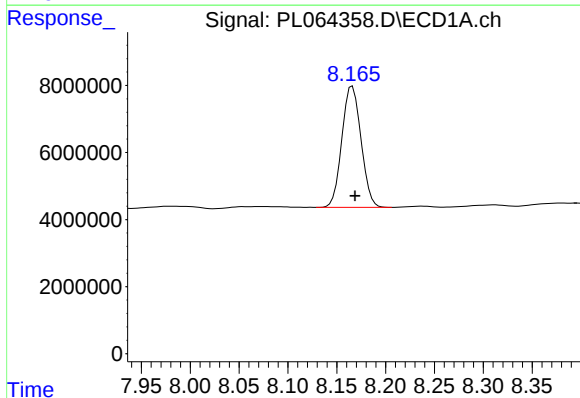
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



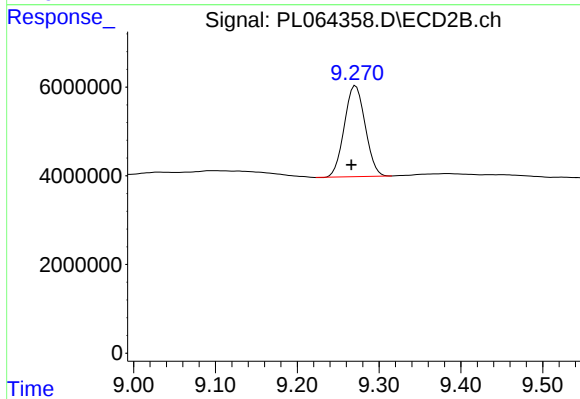
#26 Chlordane-4

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 706772
Conc: 1.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 49360837
Conc: 16.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.005 min
Response: 36165841
Conc: 15.24 ng/ml