

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 20:04
 Operator : AJ\MA
 Sample : L1247-30
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13-15-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:25:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.489	3.967	195.9E6	60723607	20.444	21.486
28)	SA Decachlor...	8.233	8.953	151.3E6	36140956	14.470	15.775
Target Compounds							
6)	B beta-BHC	4.468	0.000	4417851	0	0.688	N.D. #
8)	B Heptachlo...	5.203	5.791f	4511563	5850113	0.327	1.958 #
9)	A Endosulfan I	5.551	0.000	974230	0	0.075	N.D. #
10)	B gamma-Chl...	5.420	0.000	14816548	0	1.056	N.D. #
11)	B alpha-Chl...	5.477	0.000	19776425	0	1.431	N.D. #
12)	B 4,4'-DDE	5.660	0.000	5357501	0	0.410	N.D. #
14)	MA Endrin	6.046	0.000	16605412	0	1.314	N.D. #
15)	B Endosulfa...	0.000	6.849	0	1367140	N.D.	0.510 #
16)	A 4,4'-DDD	6.168	0.000	3926630	0	0.394	N.D. #
19)	B Endosulfa...	6.705	0.000	418119	0	0.039	N.D. #
24)	Chlordane-2	4.868	0.000	8477299	0	19.590	N.D. #
25)	Chlordane-3	5.420	0.000	14816548	0	11.898	N.D. #
26)	Chlordane-4	5.477	0.000	19776425	0	19.179	N.D. #

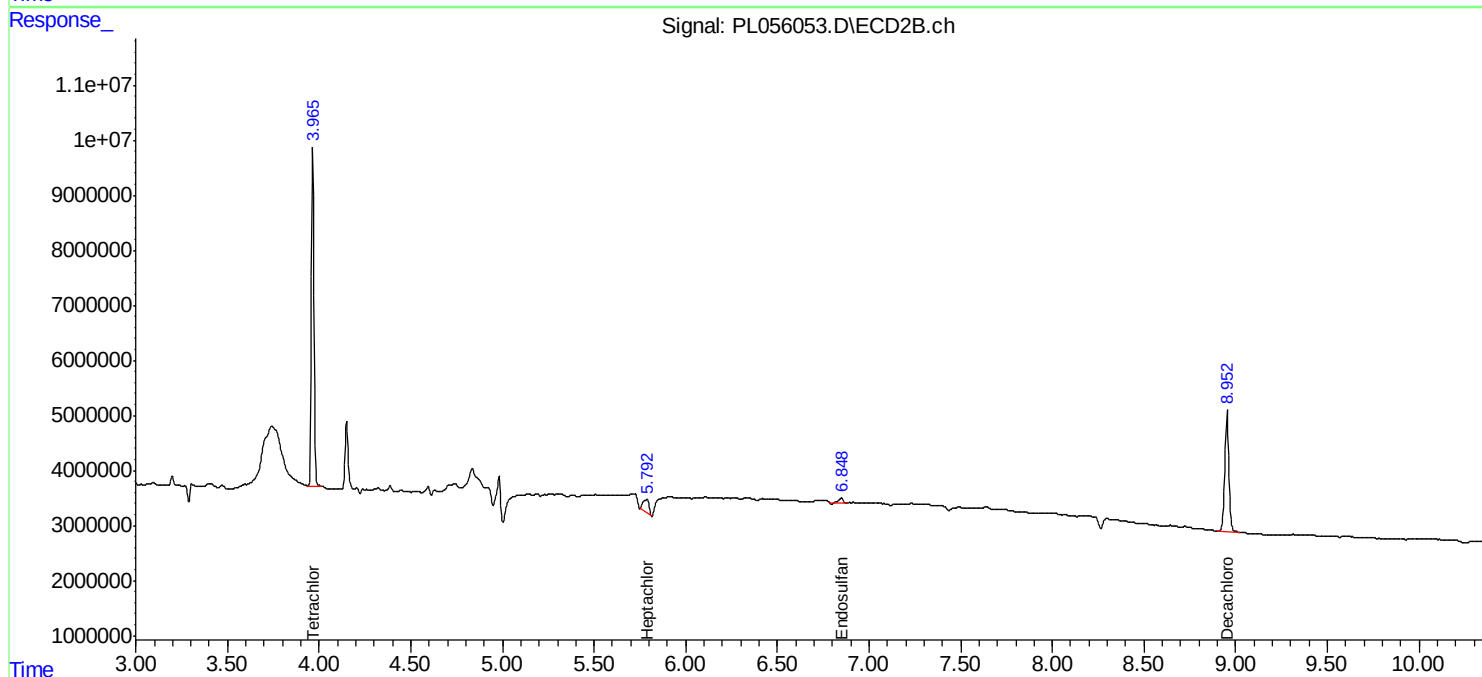
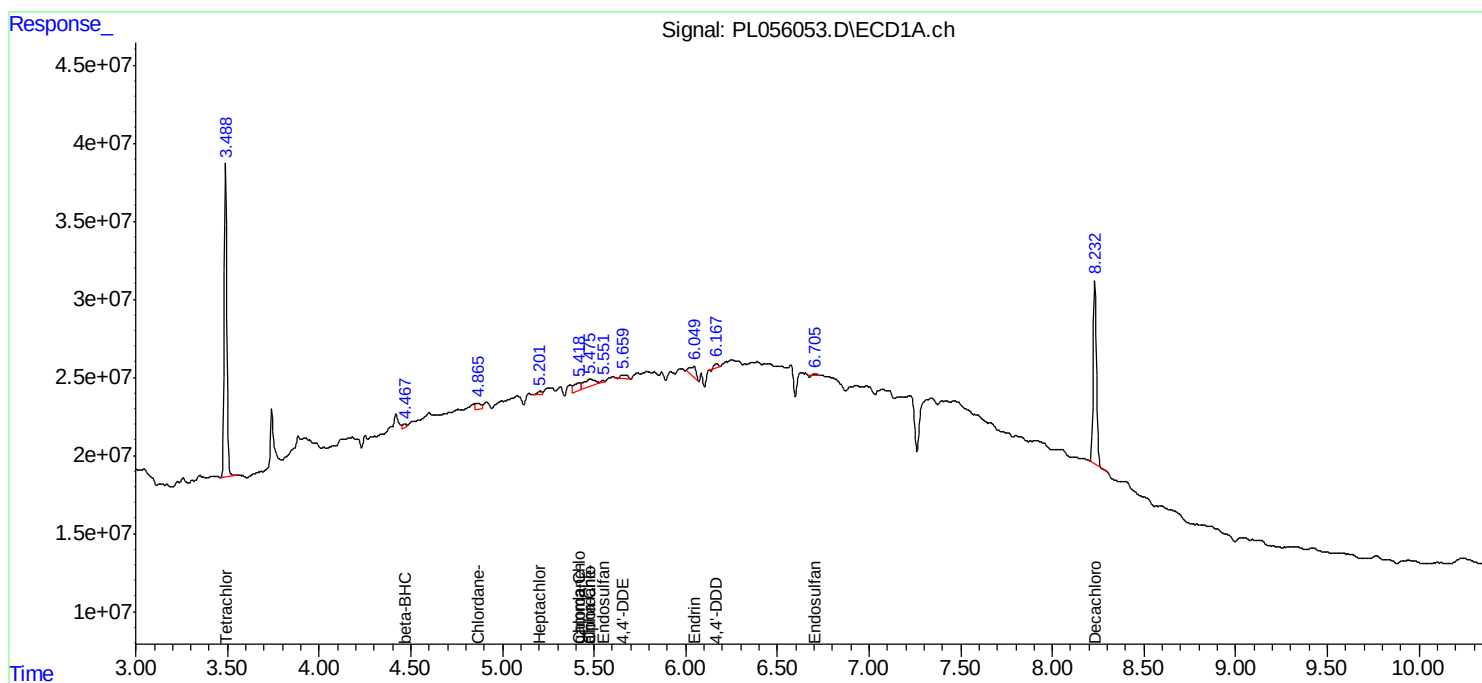
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

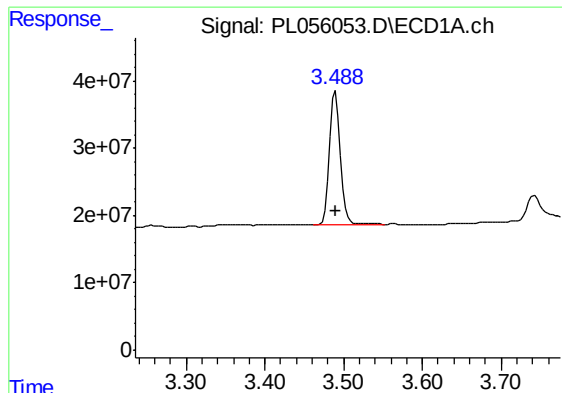
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
Data File : PL056053.D
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Acq On : 24 Jan 2020 20:04
Operator : AJ\MA
Sample : L1247-30
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-13-15-COMP

Integration File signal 1: autoint1.e
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Quant Time: Jan 24 22:25:08 2020
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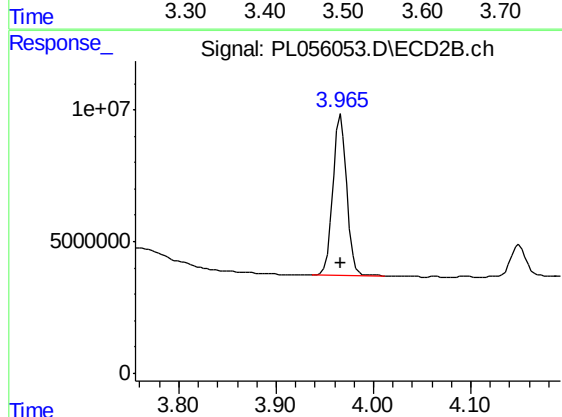




#1 Tetrachloro-m-xylene

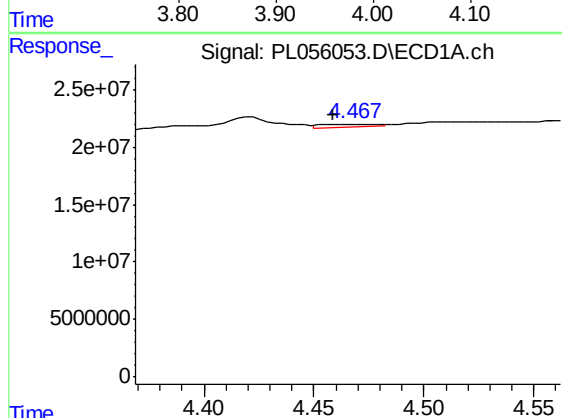
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 195949680
Conc: 20.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-15-COMP



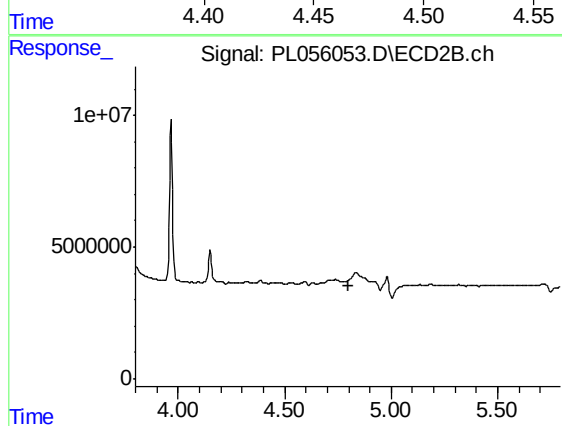
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 60723607
Conc: 21.49 ng/ml



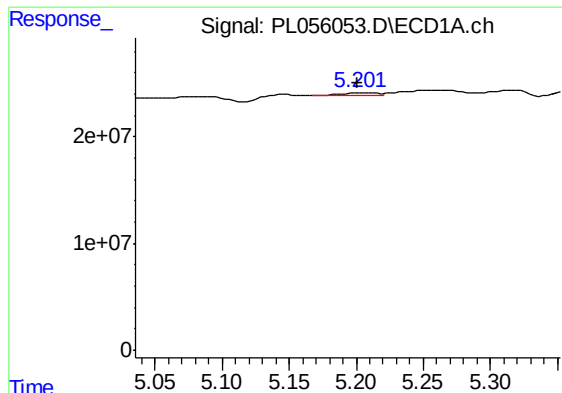
#6 beta-BHC

R.T.: 4.468 min
Delta R.T.: 0.009 min
Response: 4417851
Conc: 0.69 ng/ml



#6 beta-BHC

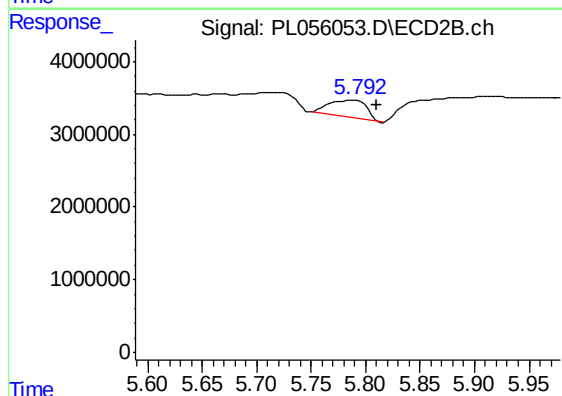
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

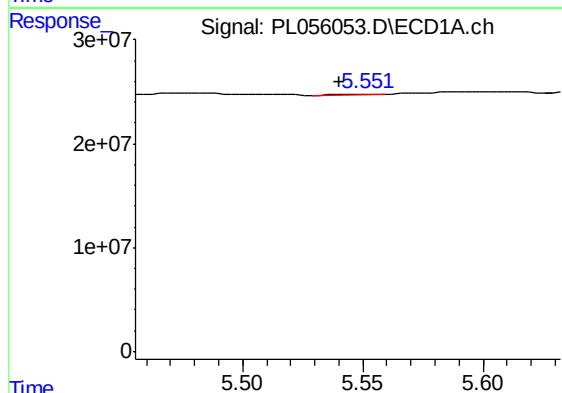
R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 4511563
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-15-COMP



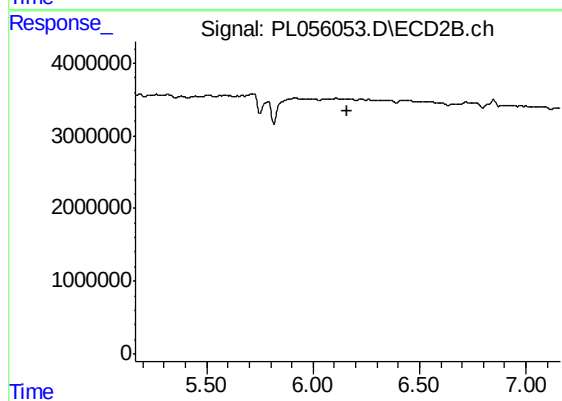
#8 Heptachlor epoxide

R.T.: 5.791 min
Delta R.T.: -0.019 min
Response: 5850113
Conc: 1.96 ng/ml



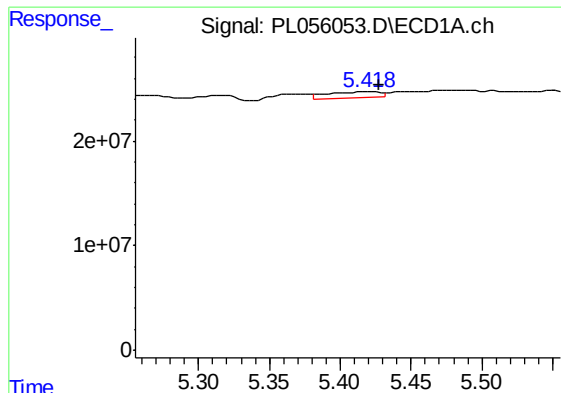
#9 Endosulfan I

R.T.: 5.551 min
Delta R.T.: 0.010 min
Response: 974230
Conc: 0.08 ng/ml



#9 Endosulfan I

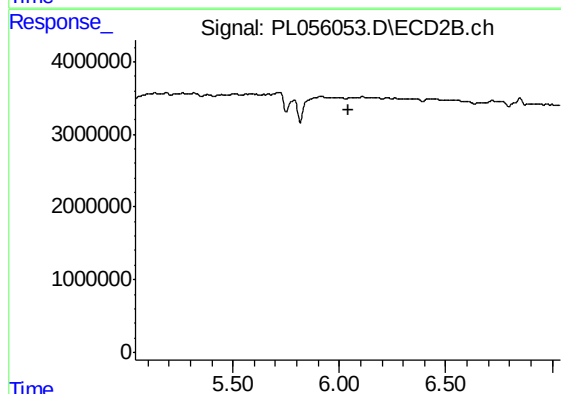
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

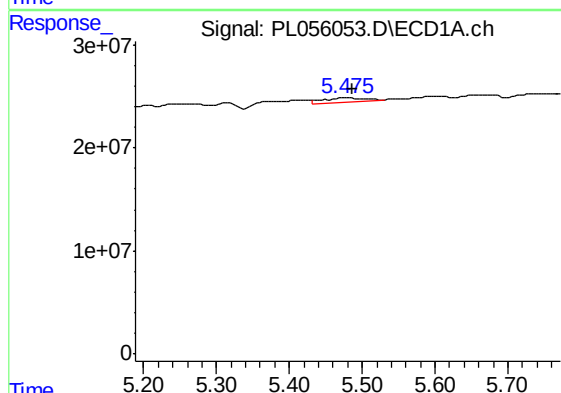
R.T.: 5.420 min
Delta R.T.: -0.008 min
Response: 14816548
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-15-COMP



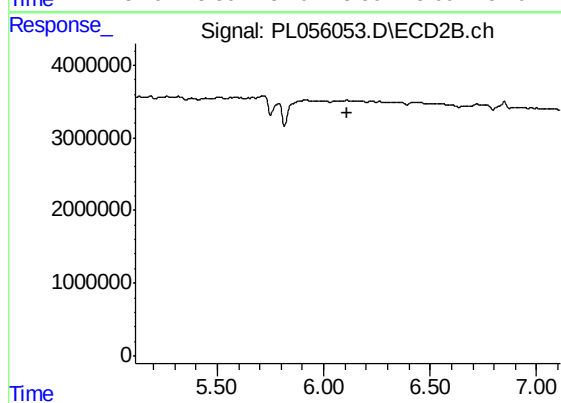
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



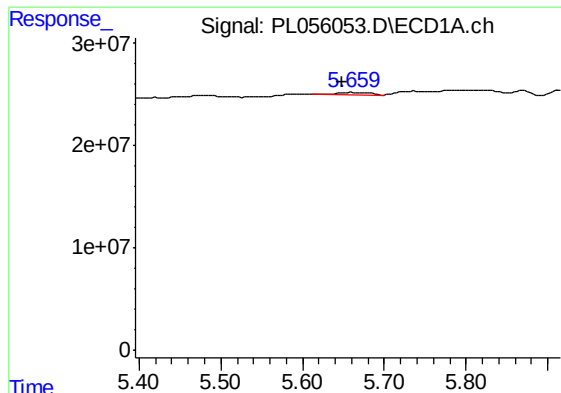
#11 alpha-Chlordane

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 19776425
Conc: 1.43 ng/ml



#11 alpha-Chlordane

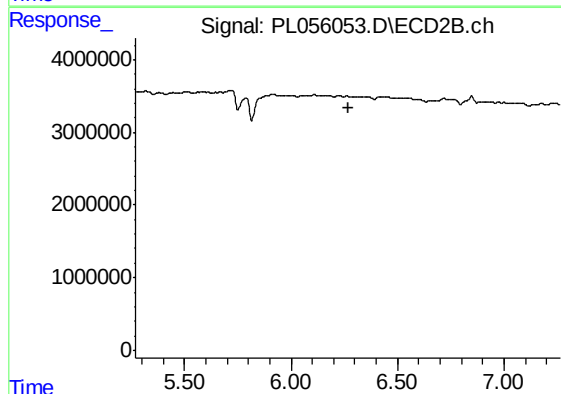
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

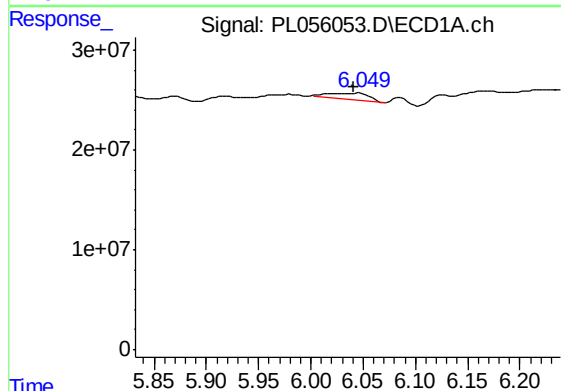
R.T.: 5.660 min
Delta R.T.: 0.011 min
Response: 5357501
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-15-COMP



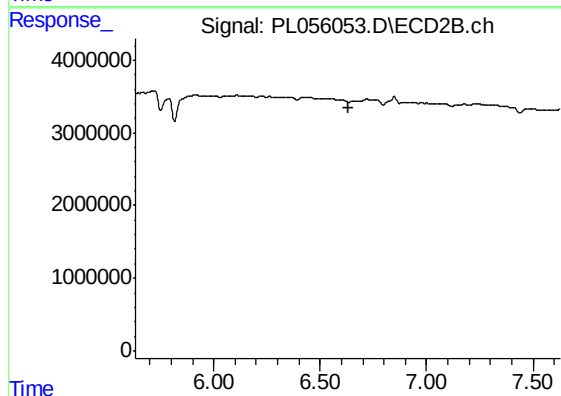
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



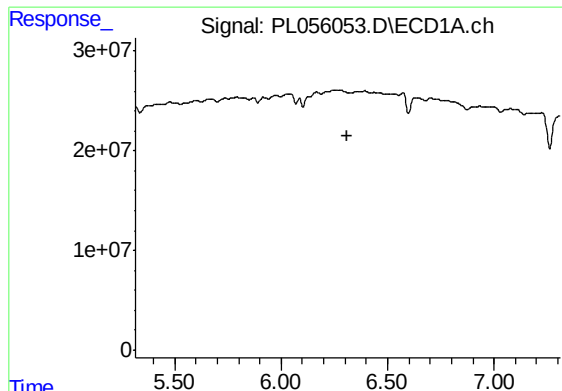
#14 Endrin

R.T.: 6.046 min
Delta R.T.: 0.006 min
Response: 16605412
Conc: 1.31 ng/ml



#14 Endrin

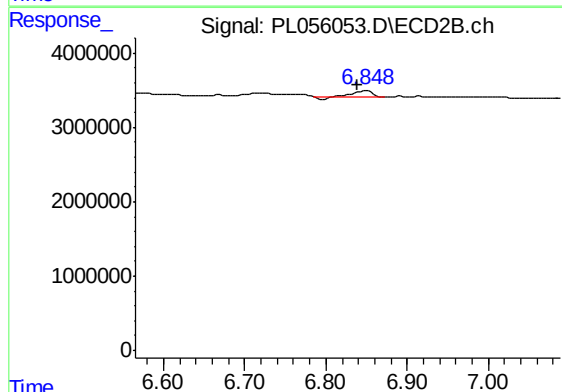
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#15 Endosulfan II

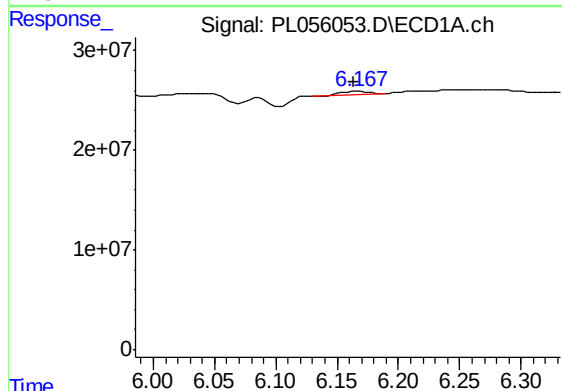
R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-15-COMP



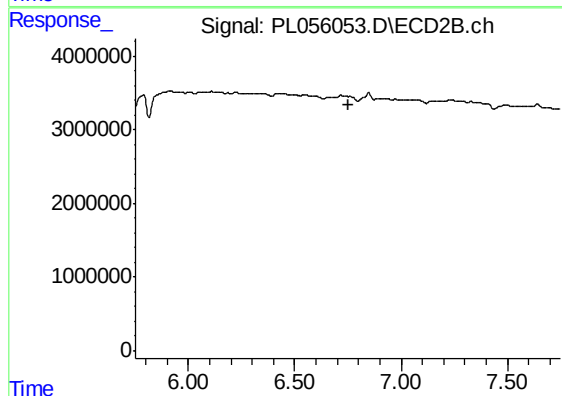
#15 Endosulfan II

R.T.: 6.849 min
Delta R.T.: 0.010 min
Response: 1367140
Conc: 0.51 ng/ml



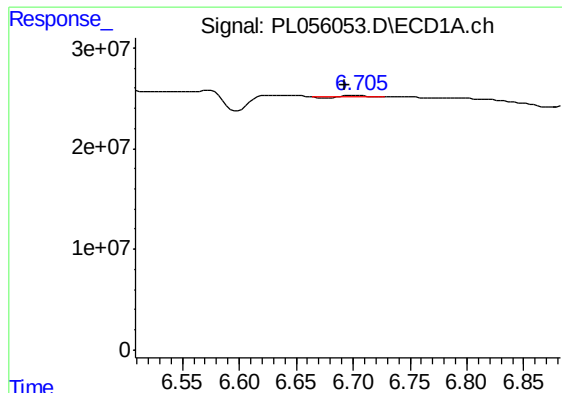
#16 4,4'-DDD

R.T.: 6.168 min
Delta R.T.: 0.004 min
Response: 3926630
Conc: 0.39 ng/ml



#16 4,4'-DDD

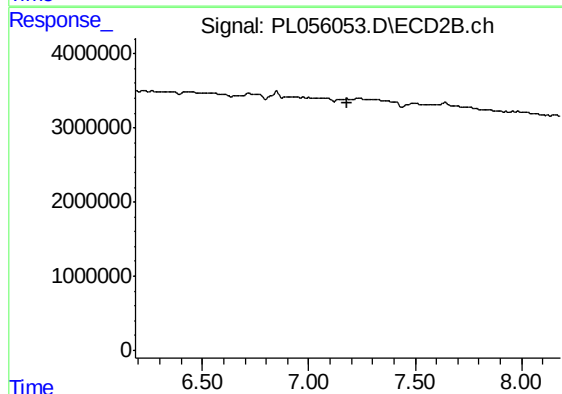
R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

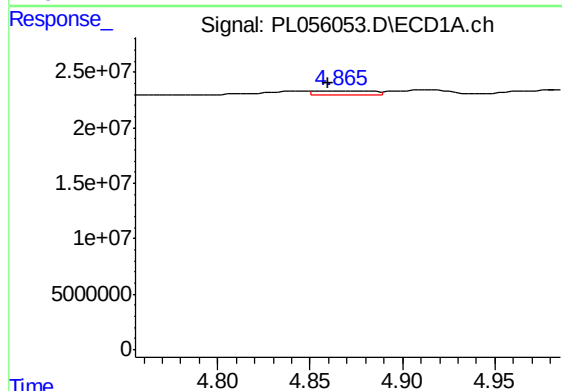
R.T.: 6.705 min
Delta R.T.: 0.013 min
Response: 418119
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-15-COMP



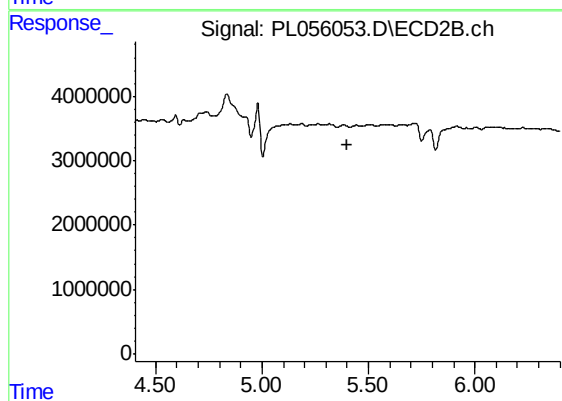
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



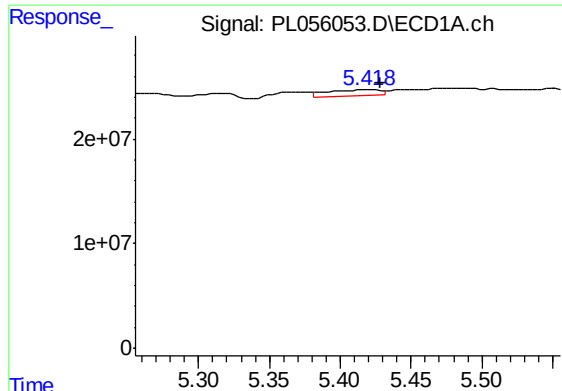
#24 Chlordane-2

R.T.: 4.868 min
Delta R.T.: 0.008 min
Response: 8477299
Conc: 19.59 ng/ml



#24 Chlordane-2

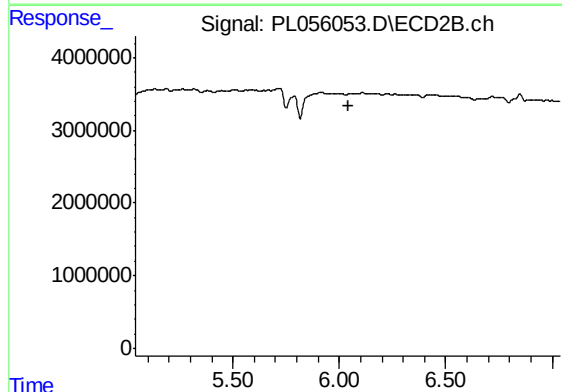
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

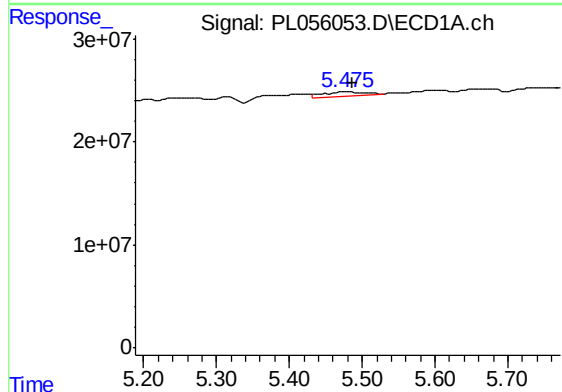
R.T.: 5.420 min
Delta R.T.: -0.009 min
Response: 14816548
Conc: 11.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-15-COMP



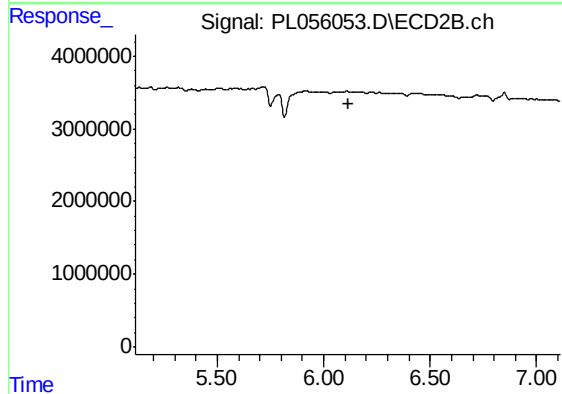
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



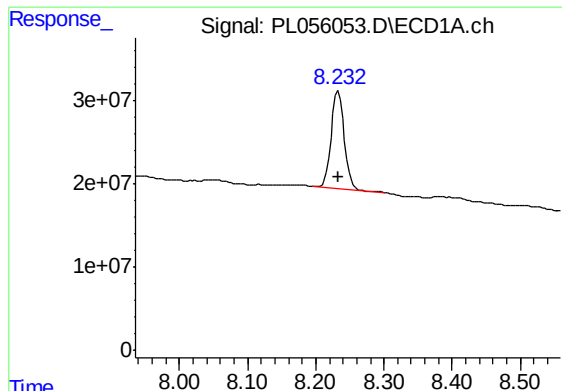
#26 Chlordane-4

R.T.: 5.477 min
Delta R.T.: -0.008 min
Response: 19776425
Conc: 19.18 ng/ml



#26 Chlordane-4

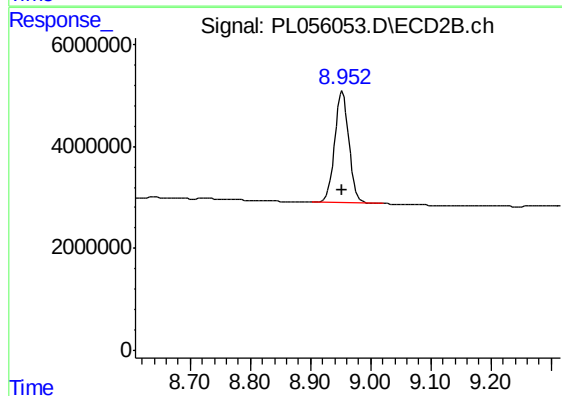
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 151295768
Conc: 14.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-15-COMP



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 36140956
Conc: 15.78 ng/ml