

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012320\
 Data File : PL056011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 14:04
 Operator : AJ\MA
 Sample : L1230-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILE-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 17:02:05 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...	3.488	3.966	217.3E6	65573537	22.670	23.202
28)	SA Decachlor...	8.233	8.953	231.8E6	51213593	22.168	22.355
Target Compounds							
2)	A alpha-BHC	3.919	0.000	6799699	0	0.410	N.D. #
4)	MA Heptachlor	4.514	0.000	9770718	0	0.654	N.D. #
6)	B beta-BHC	4.472	0.000	4763871	0	0.742	N.D. #
9)	A Endosulfan I	5.552	0.000	900186	0	0.069	N.D. #
10)	B gamma-Chl...	5.427	0.000	23051334	0	1.643	N.D. #
11)	B alpha-Chl...	5.479	0.000	20291404	0	1.468	N.D. #
15)	B Endosulfa...	0.000	6.850	0	3076868	N.D.	1.147 #
16)	A 4,4'-DDD	6.172	0.000	844955	0	0.085	N.D. #
19)	B Endosulfa...	6.720f	0.000	1949523	0	0.180	N.D. #
23)	Chlordane-1	4.379f	0.000	9044251	0	24.668	N.D. #
24)	Chlordane-2	4.877f	0.000	1133543	0	2.619	N.D. #
25)	Chlordane-3	5.427	0.000	23051334	0	18.511	N.D. #
26)	Chlordane-4	5.479	0.000	20291404	0	19.678	N.D. #

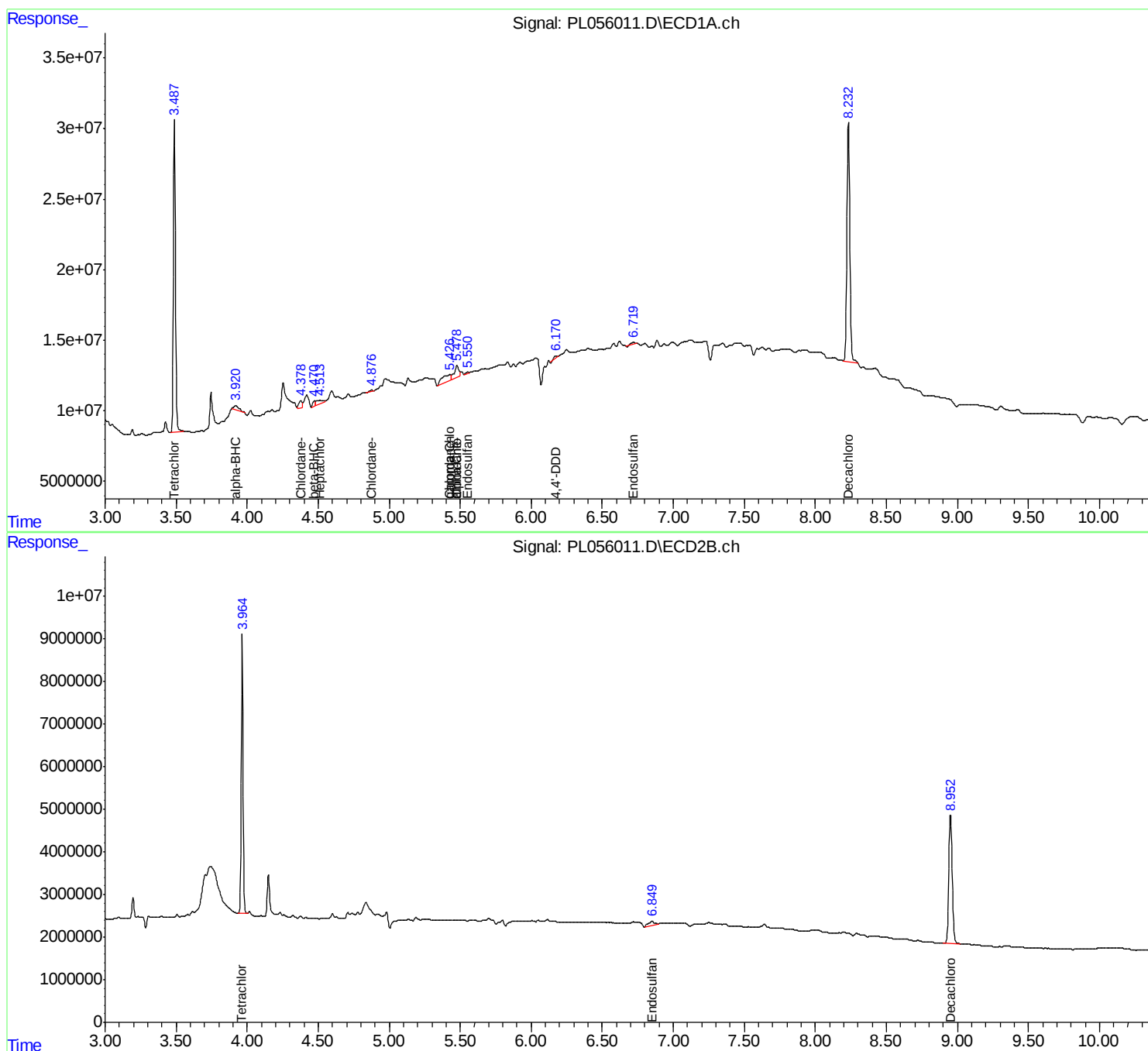
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

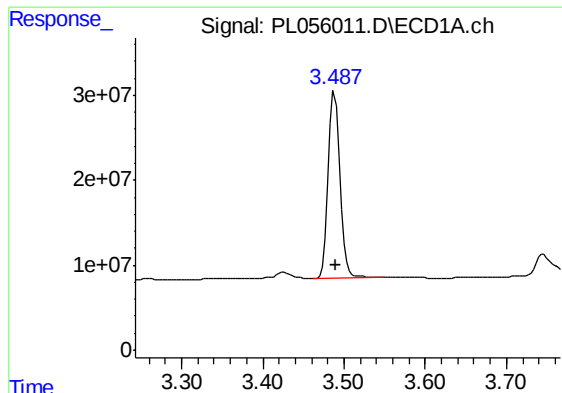
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STOCK-PILE-B

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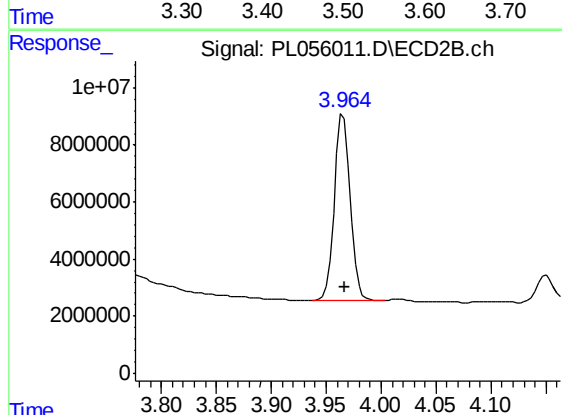




#1 Tetrachloro-m-xylene

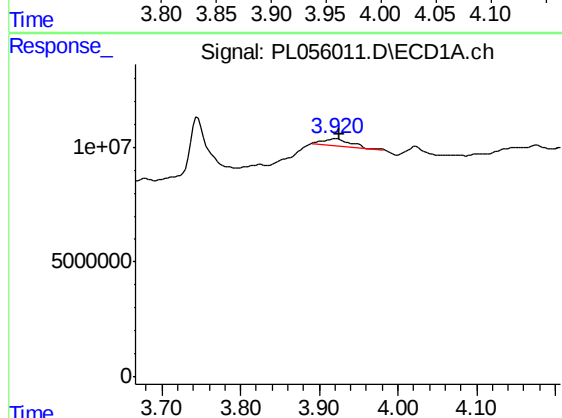
R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 217279611
Conc: 22.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-B



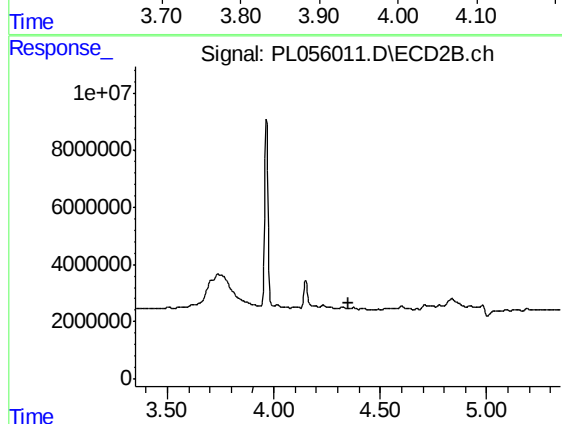
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 65573537
Conc: 23.20 ng/ml



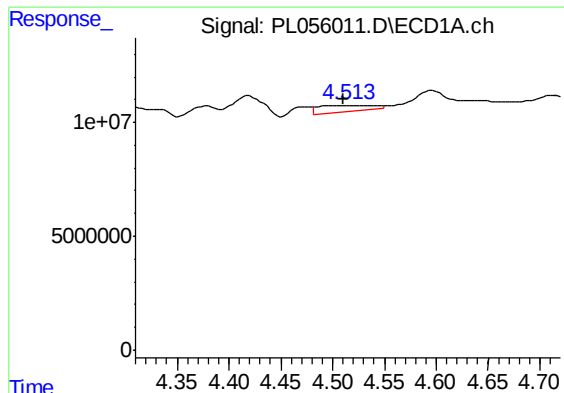
#2 alpha-BHC

R.T.: 3.919 min
Delta R.T.: -0.007 min
Response: 6799699
Conc: 0.41 ng/ml



#2 alpha-BHC

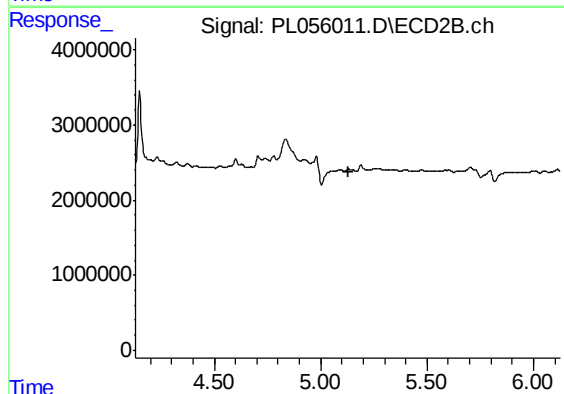
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

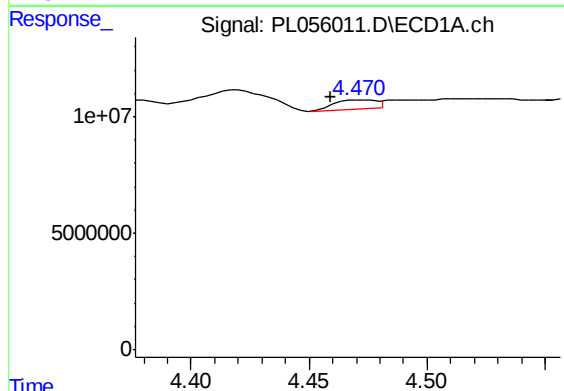
R.T.: 4.514 min
Delta R.T.: 0.004 min
Response: 9770718
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-B



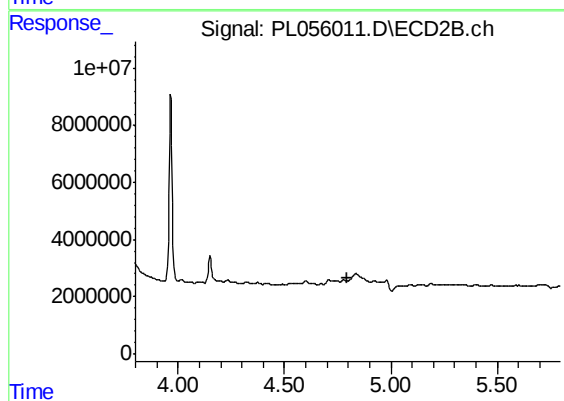
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



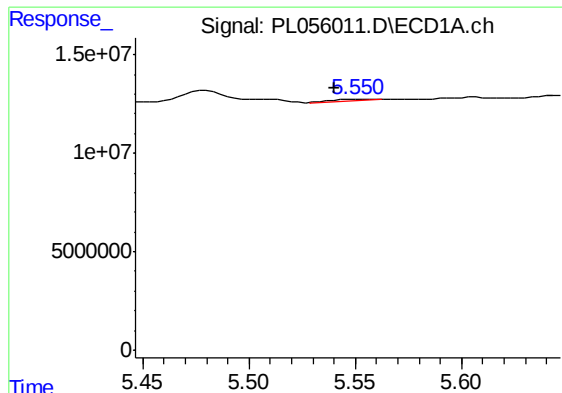
#6 beta-BHC

R.T.: 4.472 min
Delta R.T.: 0.013 min
Response: 4763871
Conc: 0.74 ng/ml



#6 beta-BHC

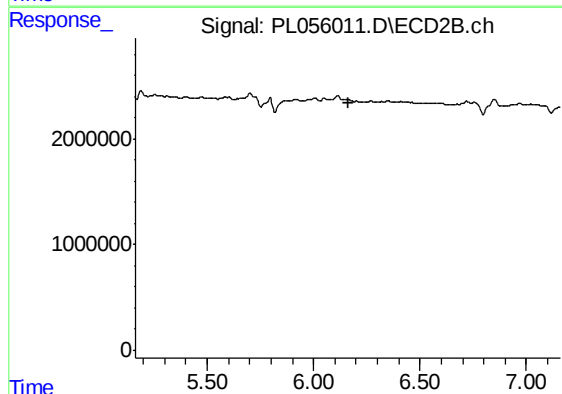
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#9 Endosulfan I

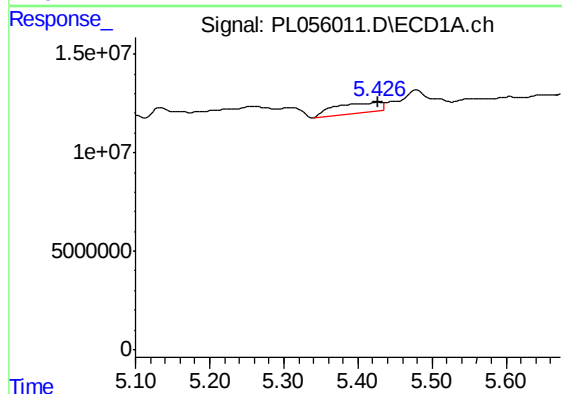
R.T.: 5.552 min
Delta R.T.: 0.012 min
Response: 900186
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-B



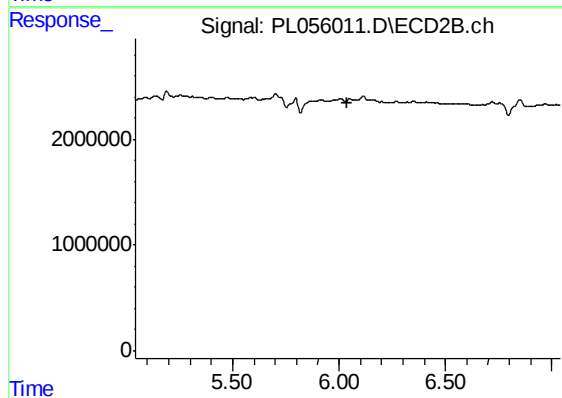
#9 Endosulfan I

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



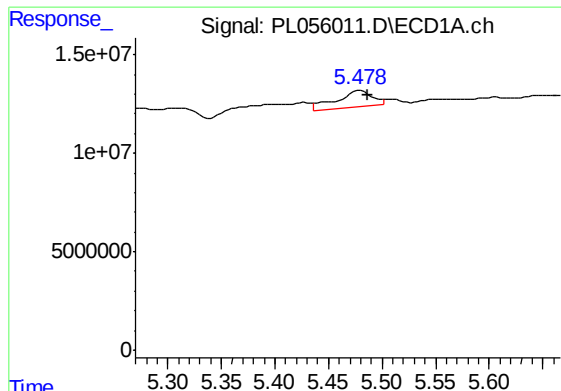
#10 gamma-Chlordane

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 23051334
Conc: 1.64 ng/ml



#10 gamma-Chlordane

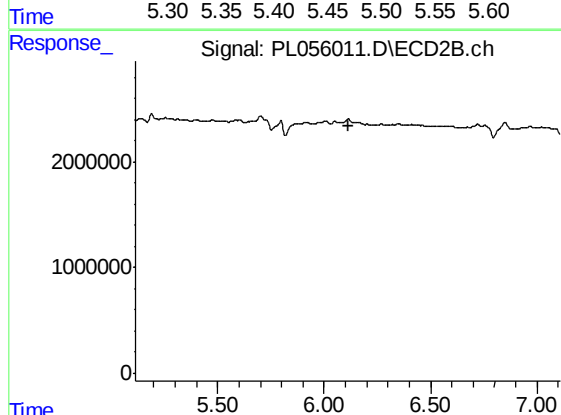
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

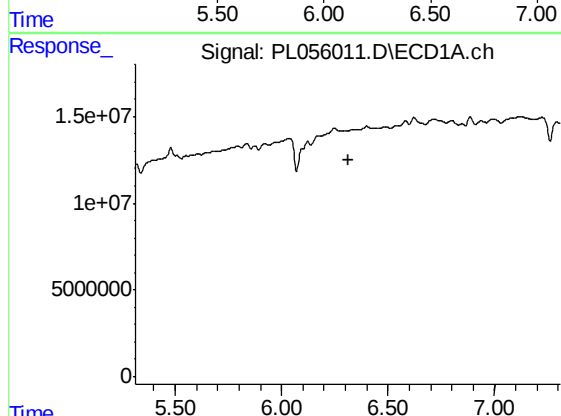
R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 20291404
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-B



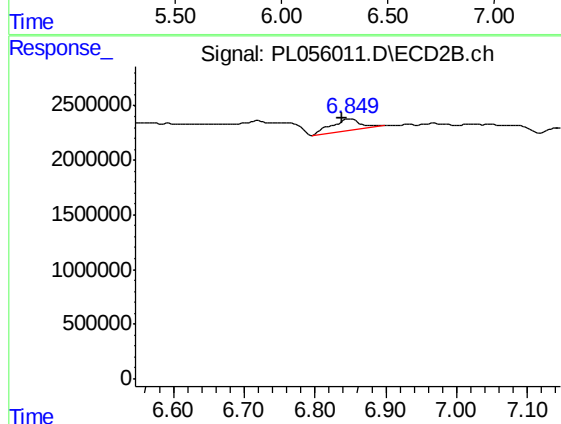
#11 alpha-Chlordane

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



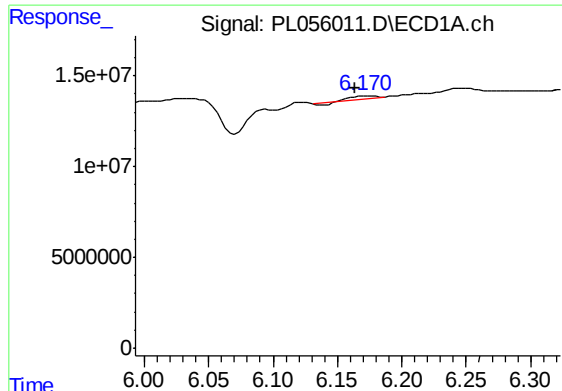
#15 Endosulfan II

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



#15 Endosulfan II

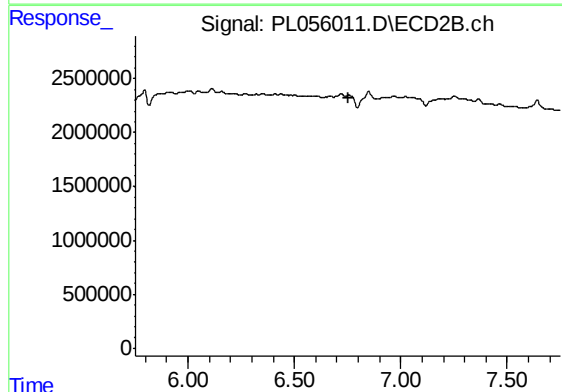
R.T.: 6.850 min
Delta R.T.: 0.011 min
Response: 3076868
Conc: 1.15 ng/ml



#16 4,4'-DDD

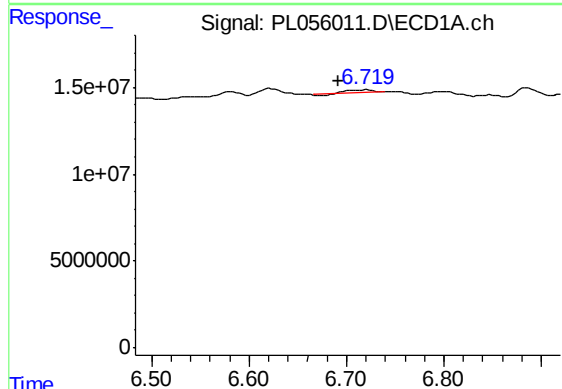
R.T.: 6.172 min
Delta R.T.: 0.009 min
Response: 844955
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-B



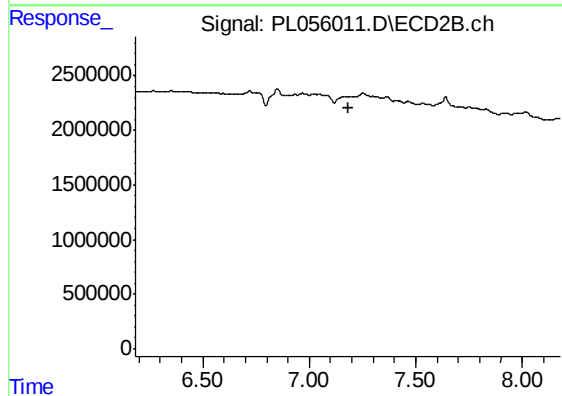
#16 4,4'-DDD

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



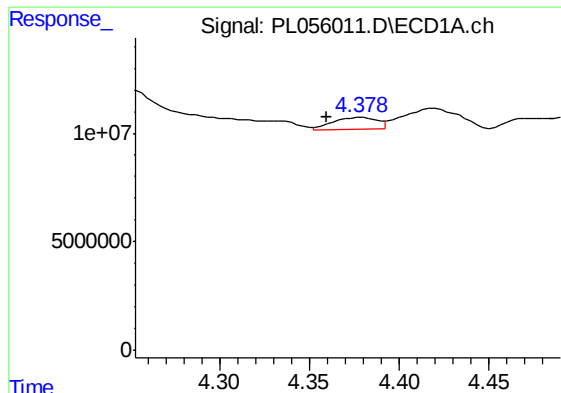
#19 Endosulfan Sulfate

R.T.: 6.720 min
Delta R.T.: 0.028 min
Response: 1949523
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

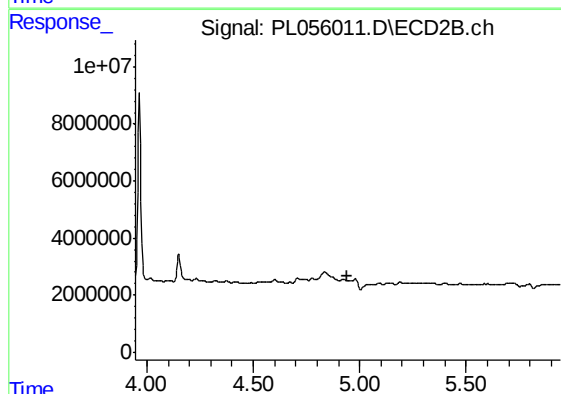
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#23 Chlordane-1

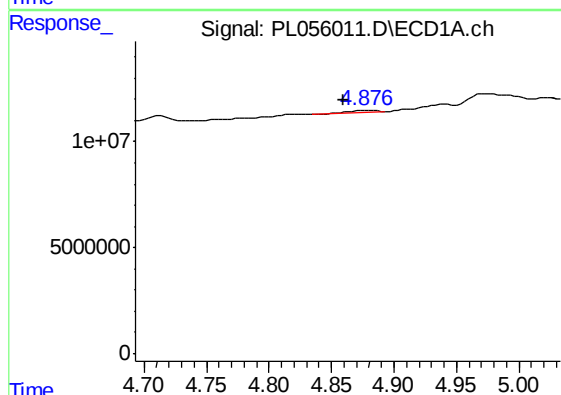
R.T.: 4.379 min
Delta R.T.: 0.020 min
Response: 9044251
Conc: 24.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-B



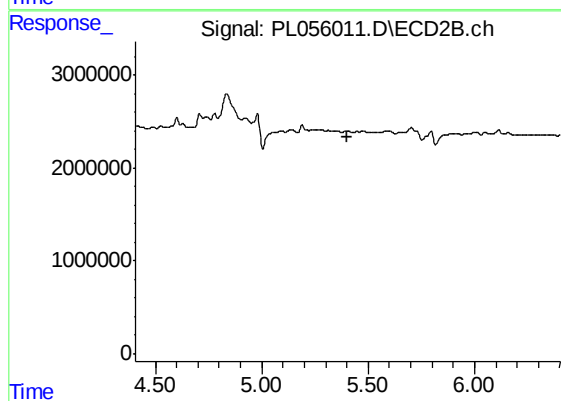
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



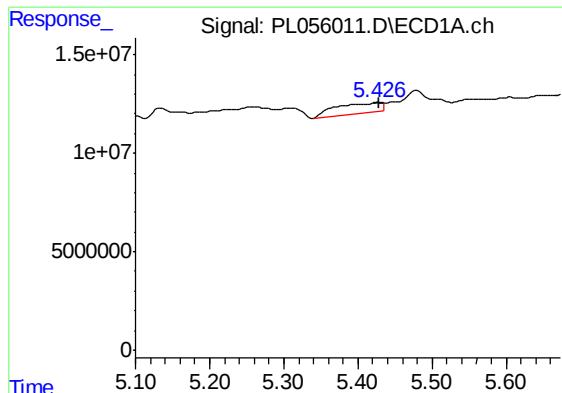
#24 Chlordane-2

R.T.: 4.877 min
Delta R.T.: 0.017 min
Response: 1133543
Conc: 2.62 ng/ml



#24 Chlordane-2

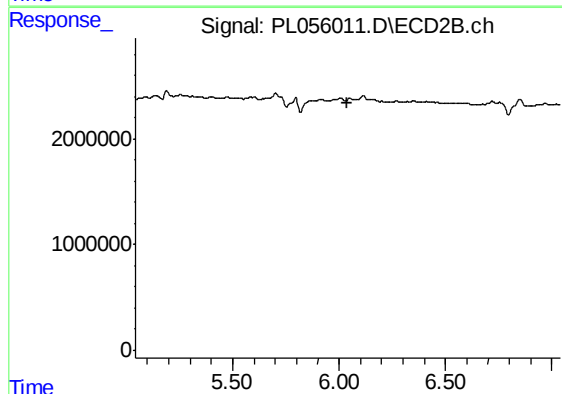
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

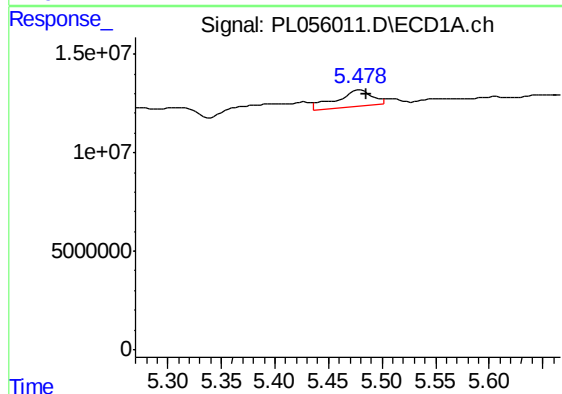
R.T.: 5.427 min
Delta R.T.: -0.002 min
Response: 23051334
Conc: 18.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-B



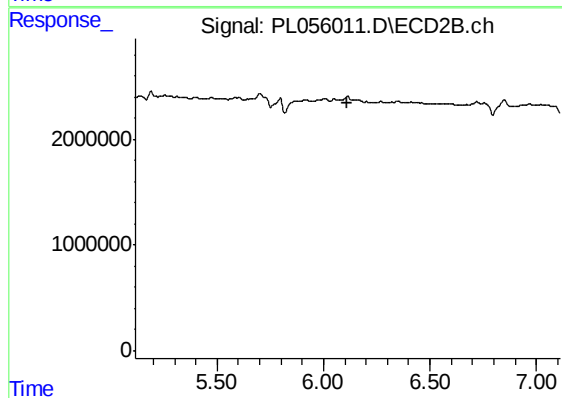
#25 Chlordane-3

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



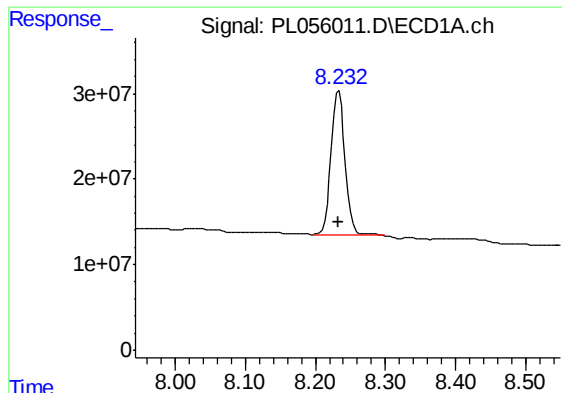
#26 Chlordane-4

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 20291404
Conc: 19.68 ng/ml



#26 Chlordane-4

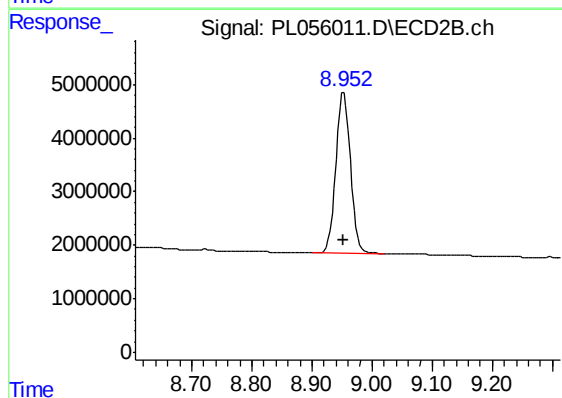
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 231784578
Conc: 22.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-B



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 51213593
Conc: 22.35 ng/ml