

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012320\
 Data File : PL056010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 13:50
 Operator : AJ\MA
 Sample : L1230-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILE-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 17:01:46 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	3.966	221.2E6	67211699	23.082	23.781
28)	SA Decachlor...	8.234	8.953	234.1E6	52074495	22.385	22.730
Target Compounds							
2)	A alpha-BHC	3.919	0.000	9425209	0	0.568	N.D. #
4)	MA Heptachlor	4.511	0.000	15221092	0	1.019	N.D. #
10)	B gamma-Chl...	5.427	0.000	22304267	0	1.590	N.D. #
11)	B alpha-Chl...	5.479	0.000	21944868	0	1.587	N.D. #
13)	MA Dieldrin	5.795	0.000	5596063	0	0.405	N.D. #
15)	B Endosulfa...	0.000	6.850	0	1702363	N.D.	0.635 #
16)	A 4,4'-DDD	6.175	0.000	666419	0	0.067	N.D. #
23)	Chlordane-1	4.379f	0.000	8656542	0	23.610	N.D. #
24)	Chlordane-2	4.877f	0.000	8502089	0	19.647	N.D. #
25)	Chlordane-3	5.427	0.000	22304267	0	17.911	N.D. #
26)	Chlordane-4	5.479	0.000	21944868	0	21.282	N.D. #

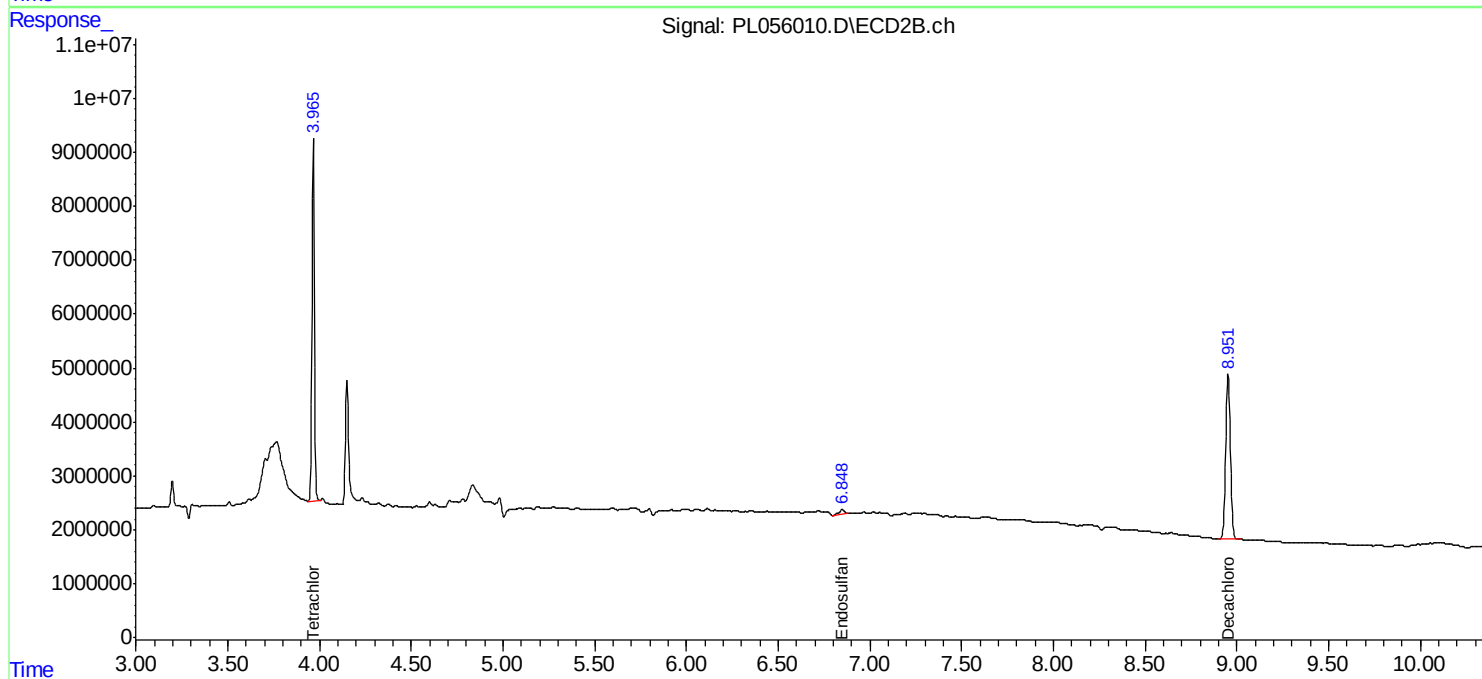
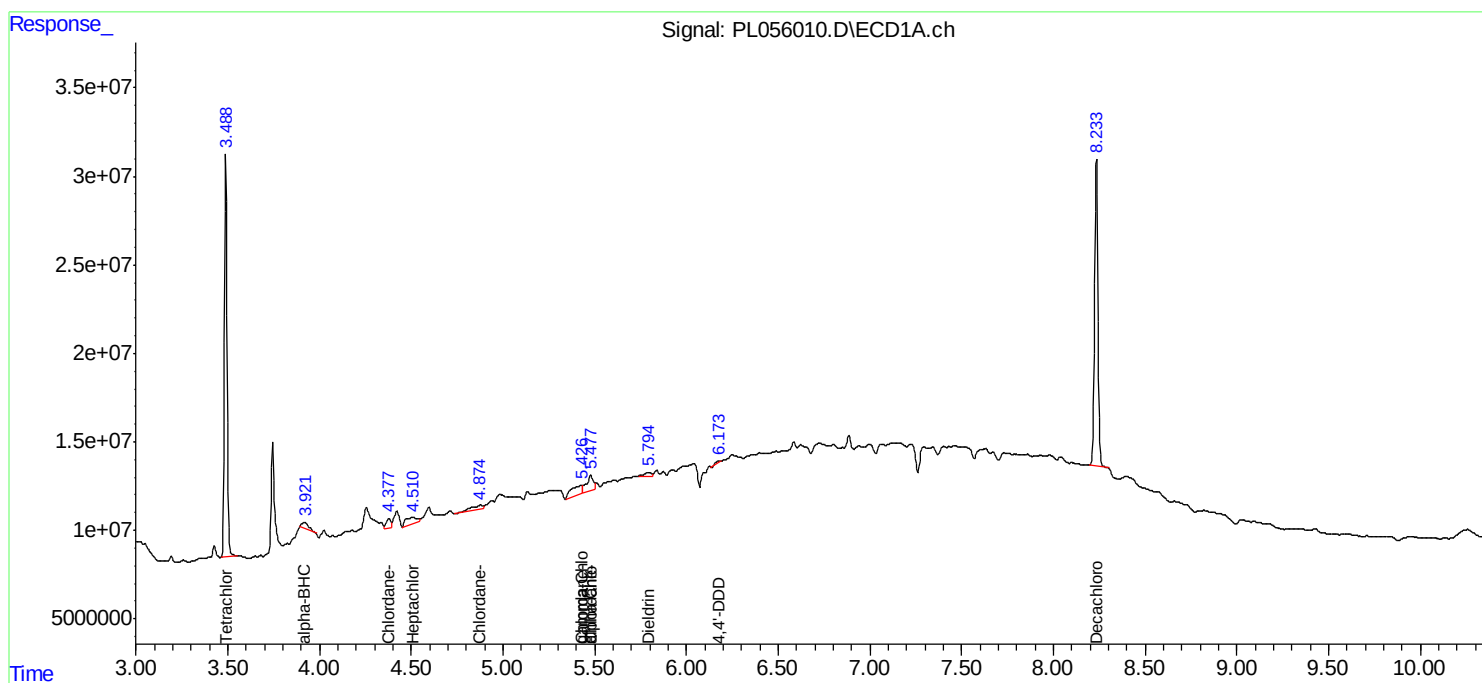
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

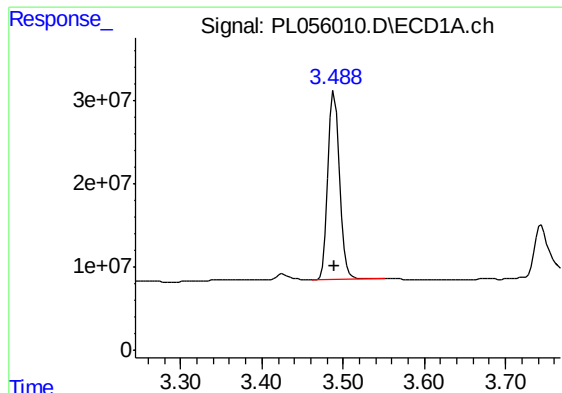
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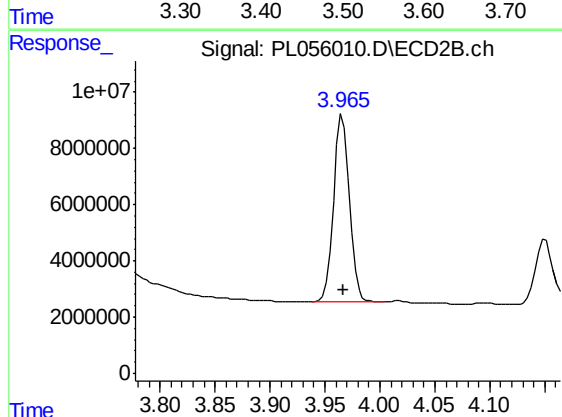




#1 Tetrachloro-m-xylene

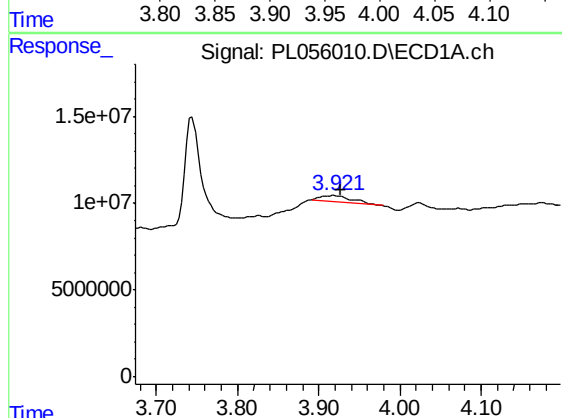
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 221229487
Conc: 23.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



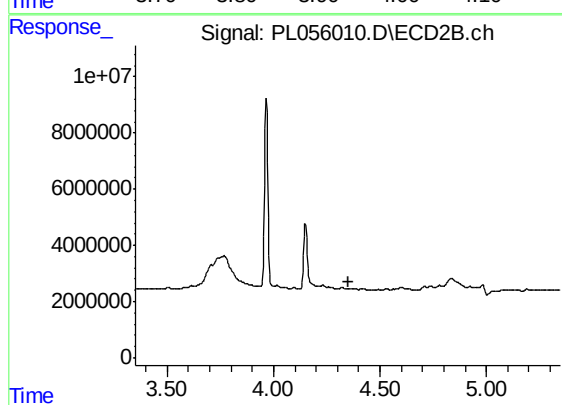
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 67211699
Conc: 23.78 ng/ml



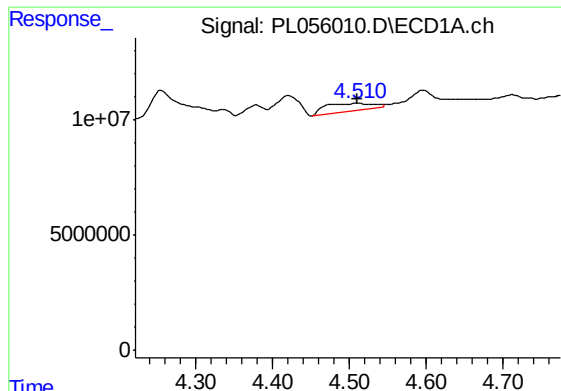
#2 alpha-BHC

R.T.: 3.919 min
Delta R.T.: -0.007 min
Response: 9425209
Conc: 0.57 ng/ml



#2 alpha-BHC

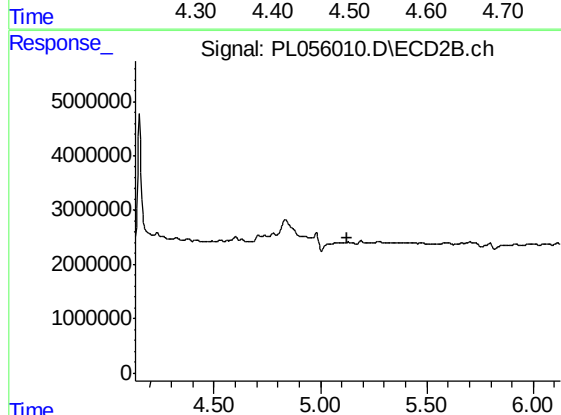
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

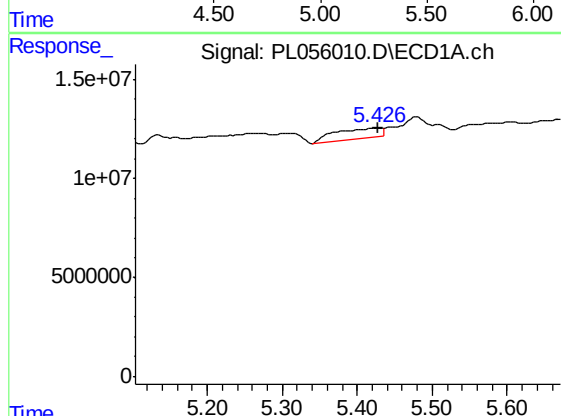
R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 15221092
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



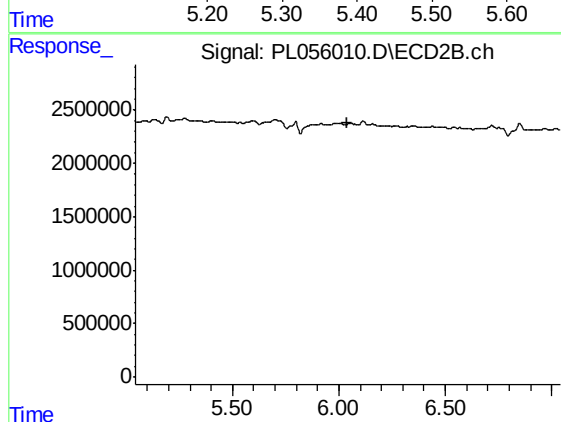
#4 Heptachlor

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



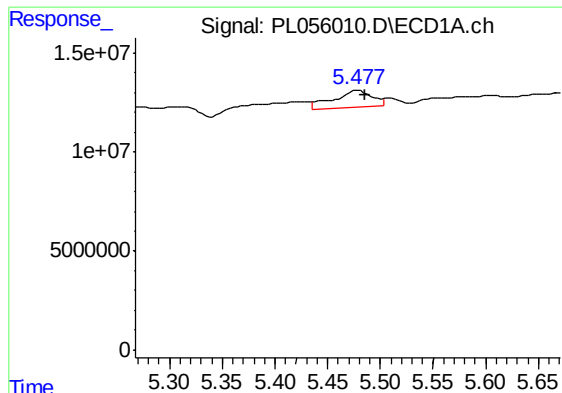
#10 gamma-Chlordane

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 22304267
Conc: 1.59 ng/ml



#10 gamma-Chlordane

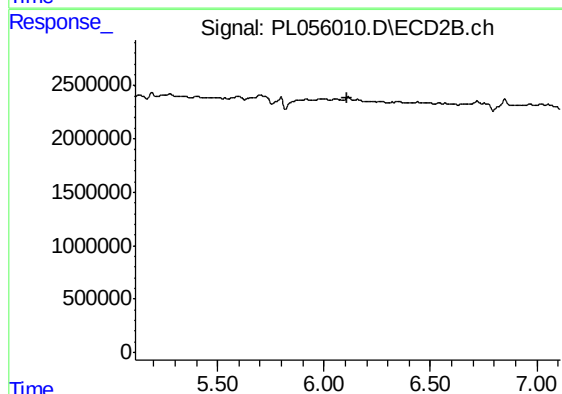
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

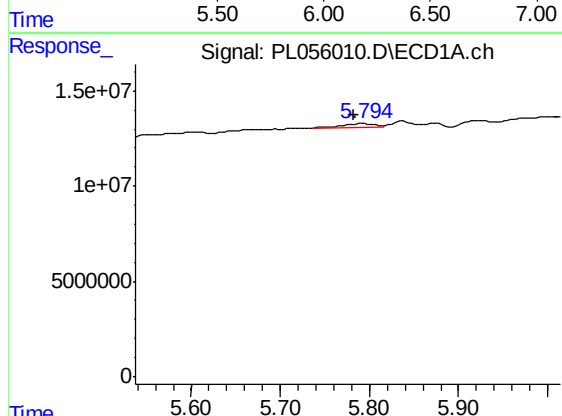
R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 21944868
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



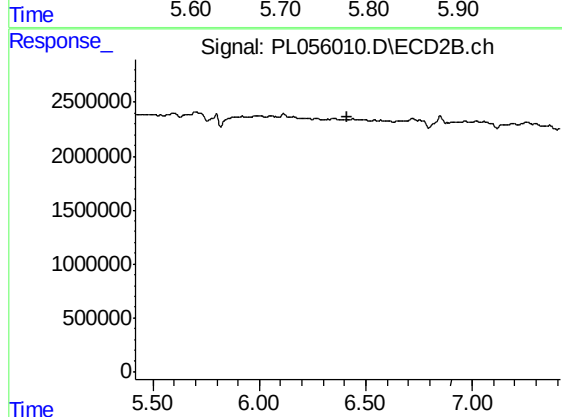
#11 alpha-Chlordane

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



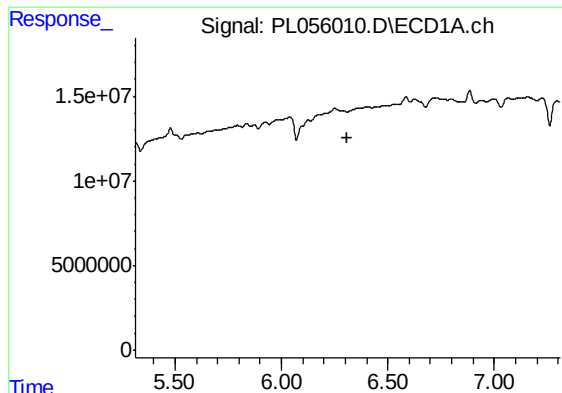
#13 Dieldrin

R.T.: 5.795 min
Delta R.T.: 0.012 min
Response: 5596063
Conc: 0.40 ng/ml



#13 Dieldrin

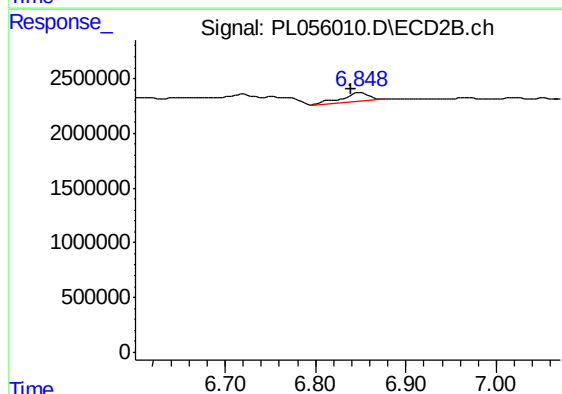
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#15 Endosulfan II

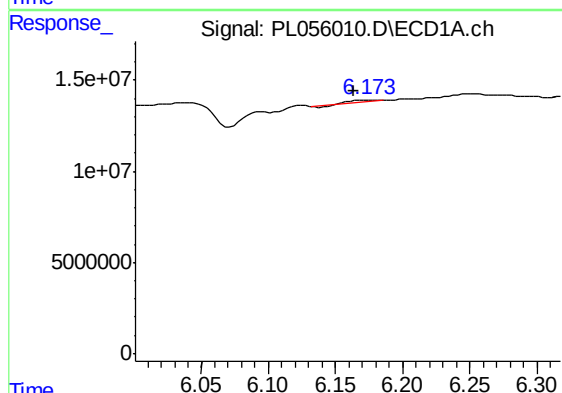
R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



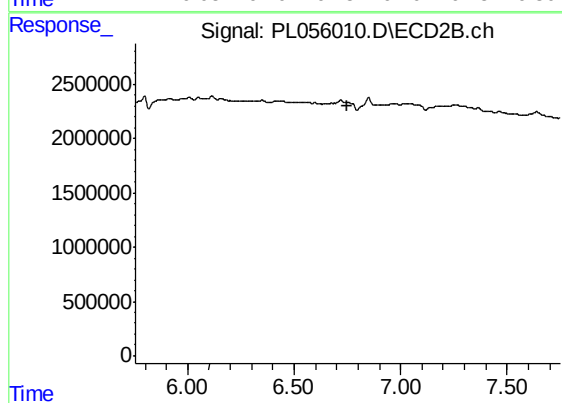
#15 Endosulfan II

R.T.: 6.850 min
Delta R.T.: 0.011 min
Response: 1702363
Conc: 0.63 ng/ml



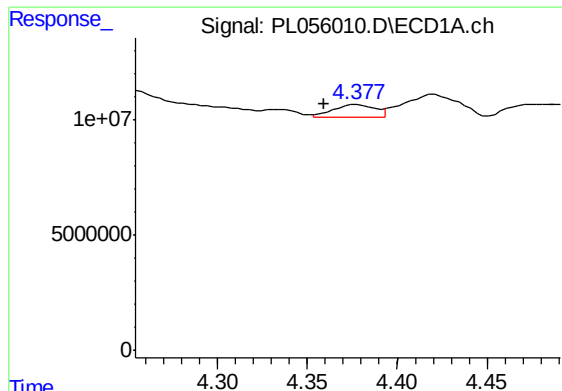
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: 0.011 min
Response: 666419
Conc: 0.07 ng/ml



#16 4,4'-DDD

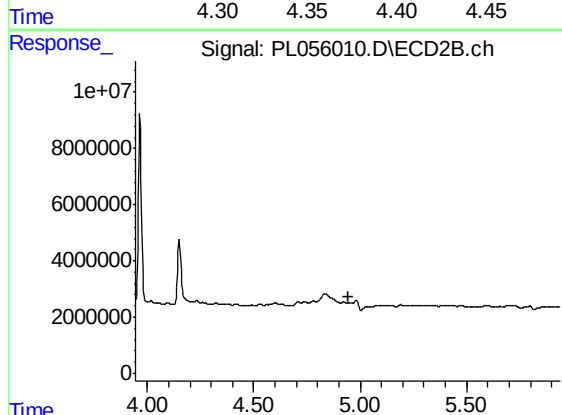
R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#23 Chlordane-1

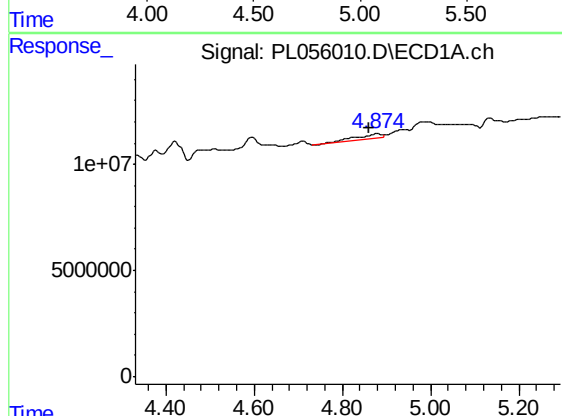
R.T.: 4.379 min
Delta R.T.: 0.019 min
Response: 8656542
Conc: 23.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



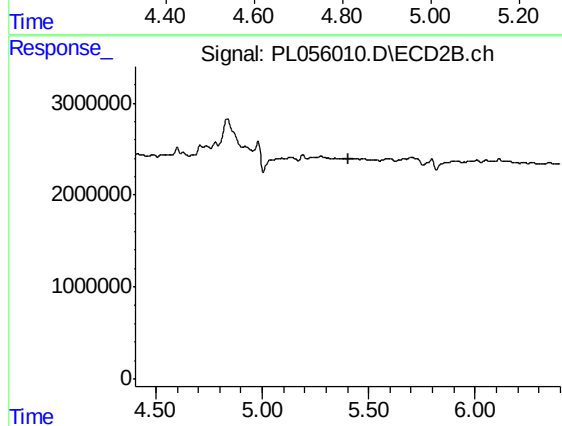
#23 Chlordane-1

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



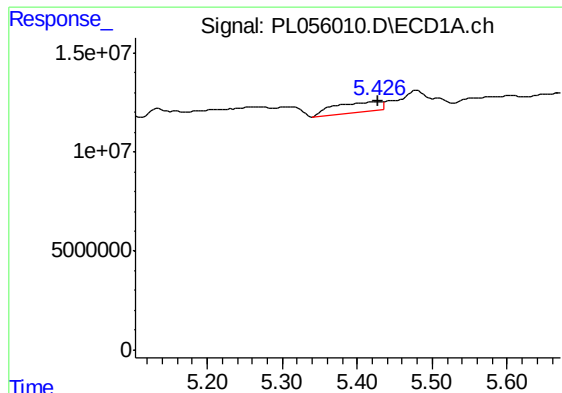
#24 Chlordane-2

R.T.: 4.877 min
Delta R.T.: 0.017 min
Response: 8502089
Conc: 19.65 ng/ml



#24 Chlordane-2

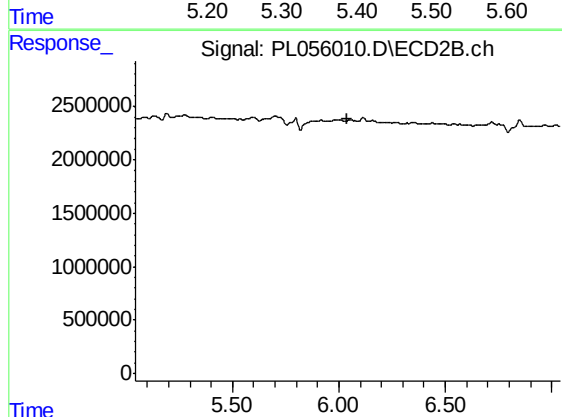
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

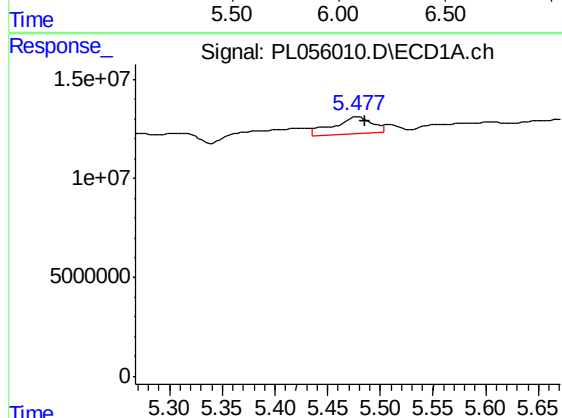
R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 22304267
Conc: 17.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



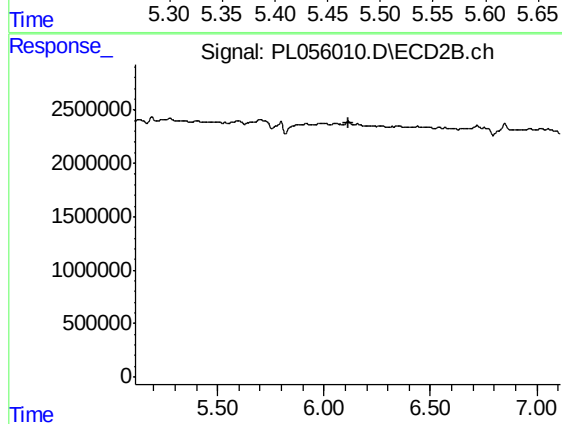
#25 Chlordane-3

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



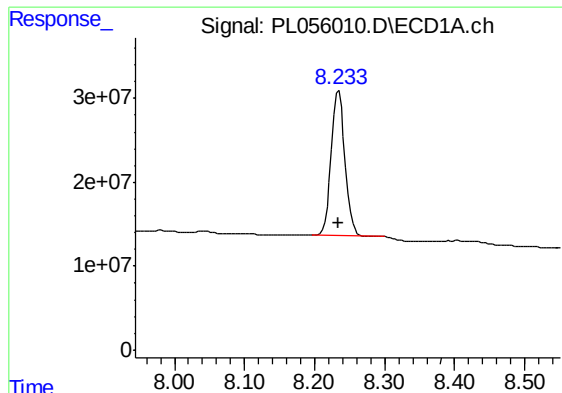
#26 Chlordane-4

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 21944868
Conc: 21.28 ng/ml



#26 Chlordane-4

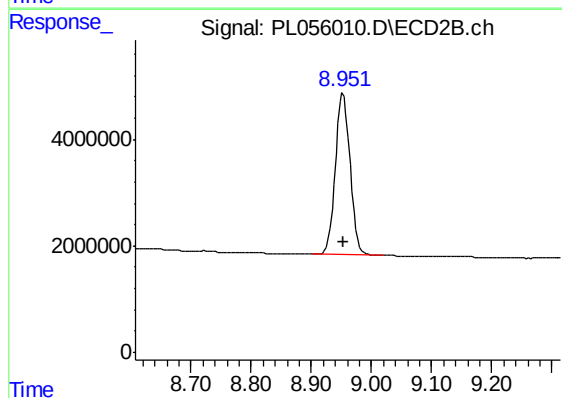
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.001 min
Response: 234051614
Conc: 22.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE-A



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 52074495
Conc: 22.73 ng/ml