

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011019\
 Data File : PD050957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jan 2019 18:46
 Operator : AJ\SJ
 Sample : K1081-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 03:56:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	4.047	15836452	314.3E6	10.603	10.560
28)	SA Decachlor...	7.833	9.163	12815199	169.6E6	10.558	8.499
Target Compounds							
2)	A alpha-BHC	0.000	4.403f	0	7386565	N.D.	0.162 #
3)	MA gamma-BHC...	3.933	0.000	1916430	0	0.813	N.D. #
6)	B beta-BHC	4.105f	4.941f	1053944	30362443	1.113	1.678 #
10)	B gamma-Chl...	0.000	6.177	0	9550513	N.D.	0.275 #
11)	B alpha-Chl...	0.000	6.177f	0	9550513	N.D.	0.282 #
12)	B 4,4'-DDE	0.000	6.397	0	5141993	N.D.	0.156 #
19)	B Endosulfa...	6.238f	0.000	864198	0	0.441	N.D. #
23)	Chlordane-1	4.105	0.000	1053944	0	15.440	N.D. #
25)	Chlordane-3	0.000	6.177	0	9550513	N.D.	2.201 #
26)	Chlordane-4	0.000	6.177	0	9550513	N.D.	1.931 #

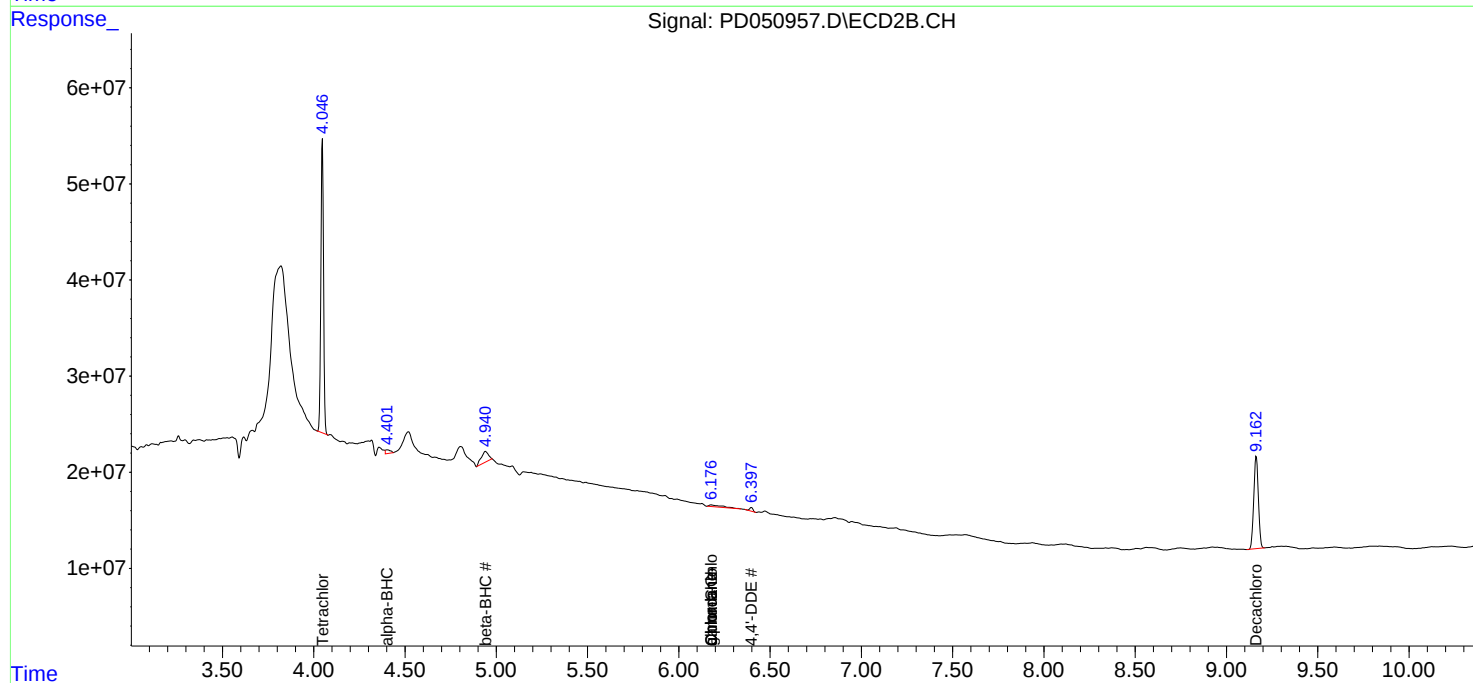
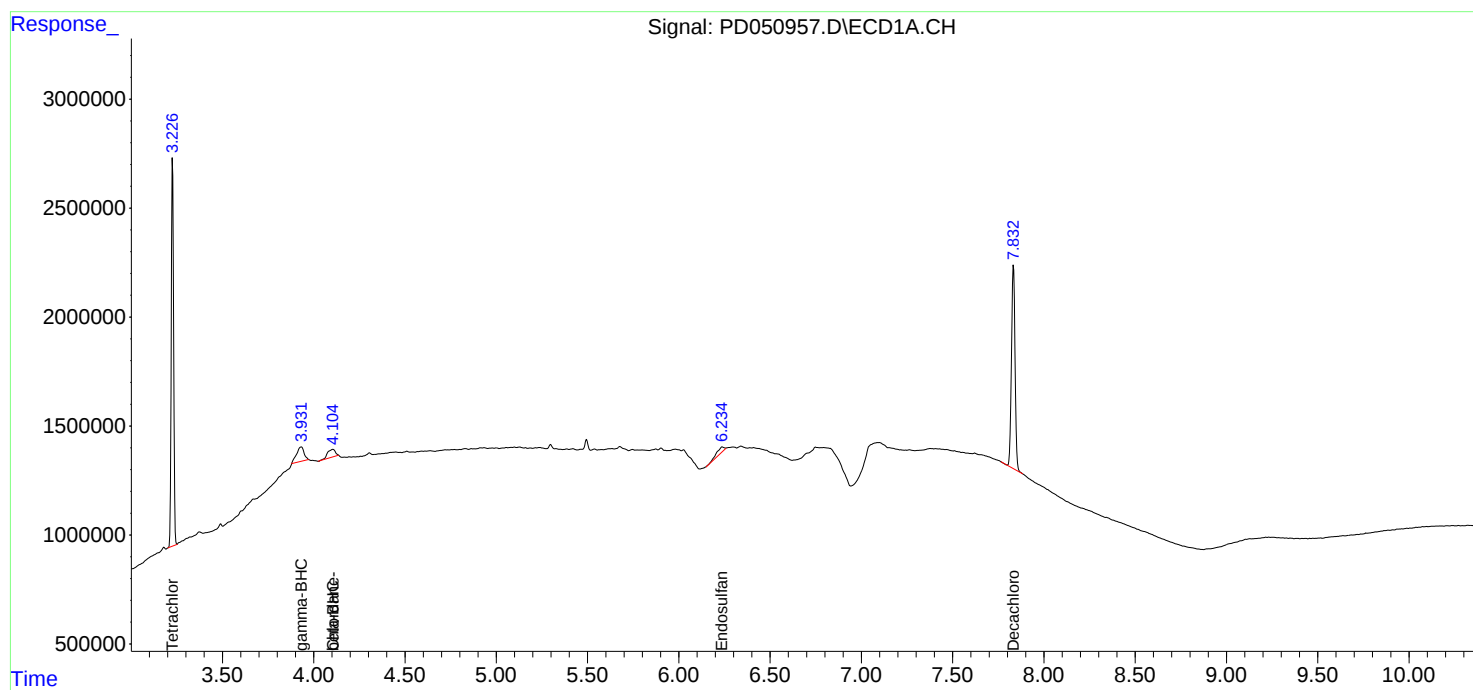
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

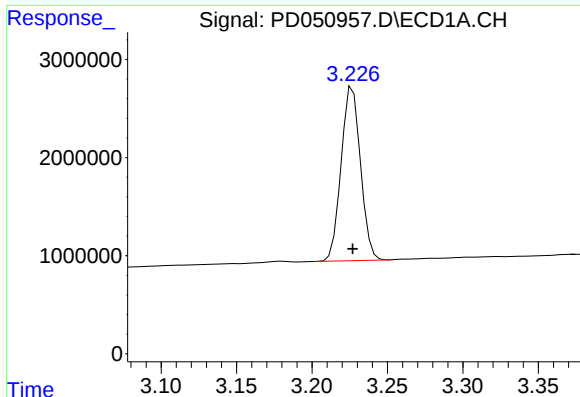
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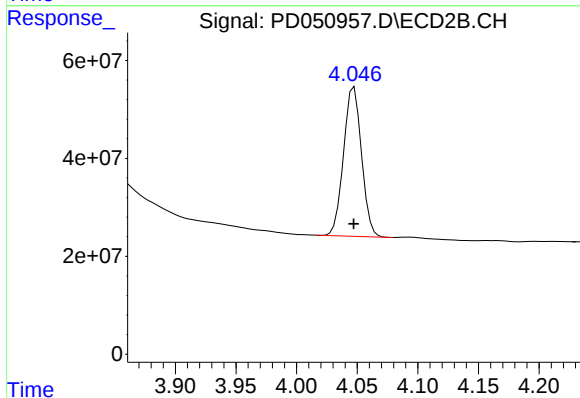




#1 Tetrachloro-m-xylene

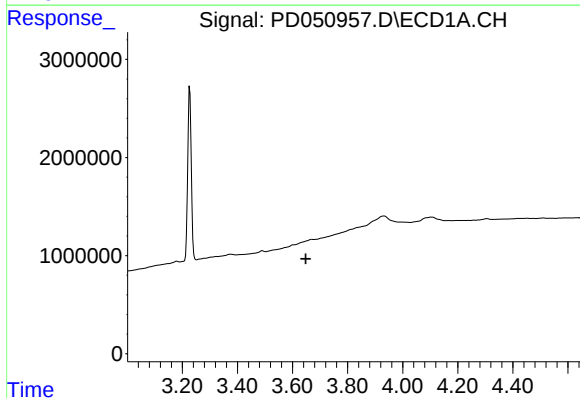
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 15836452
Conc: 10.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



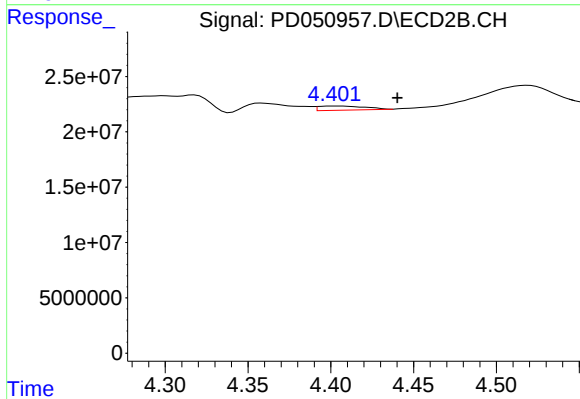
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 314263258
Conc: 10.56 ng/ml



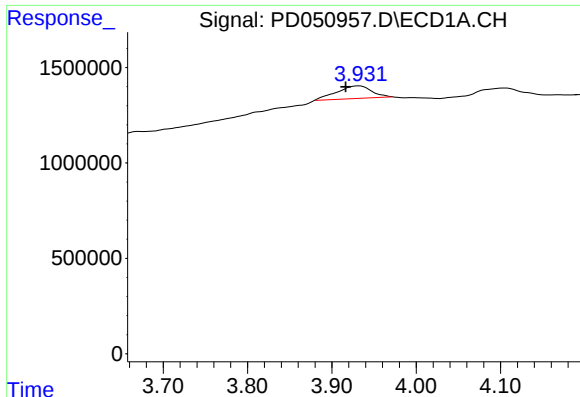
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.648 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.403 min
Delta R.T.: -0.037 min
Response: 7386565
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

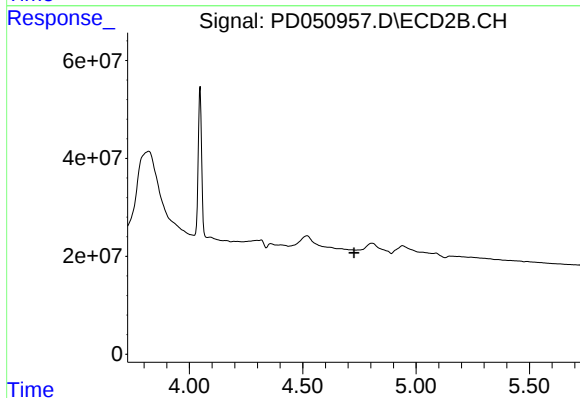
R.T.: 3.933 min

Delta R.T.: 0.016 min

Response: 1916430

Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



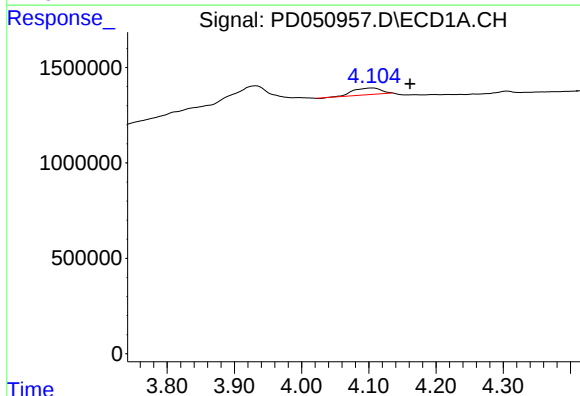
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.727 min

Response: 0

Conc: N.D.



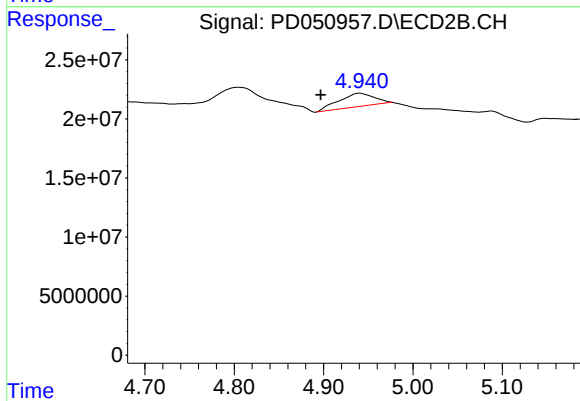
#6 beta-BHC

R.T.: 4.105 min

Delta R.T.: -0.056 min

Response: 1053944

Conc: 1.11 ng/ml



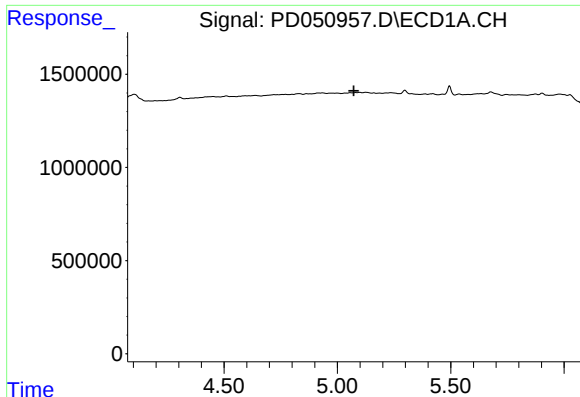
#6 beta-BHC

R.T.: 4.941 min

Delta R.T.: 0.044 min

Response: 30362443

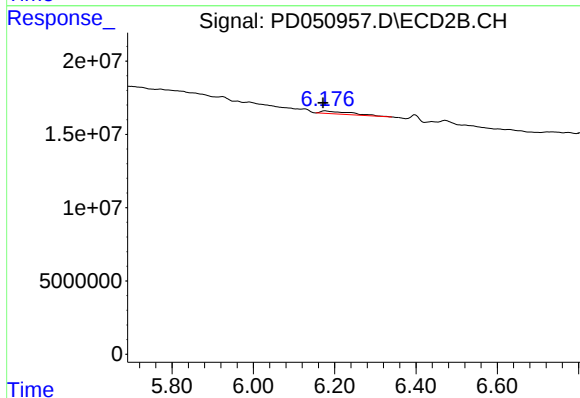
Conc: 1.68 ng/ml



#10 gamma-Chlordane

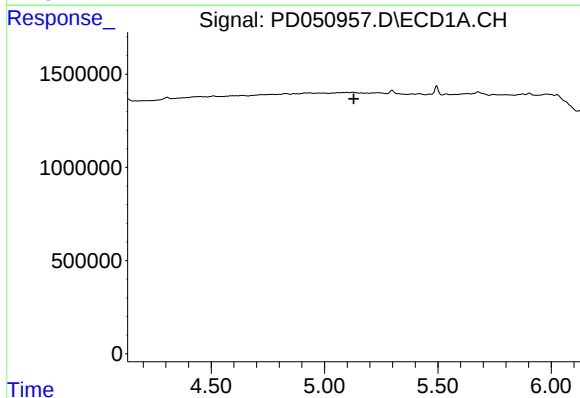
R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



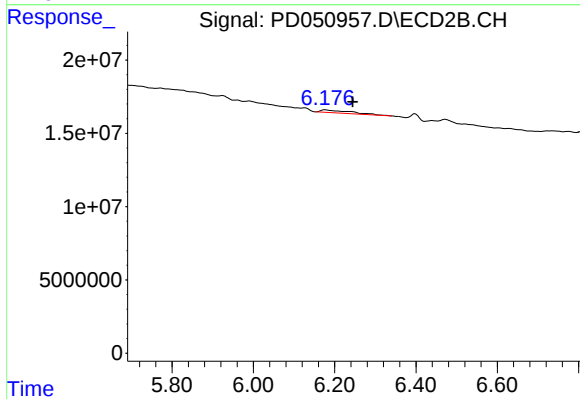
#10 gamma-Chlordane

R.T.: 6.177 min
Delta R.T.: 0.006 min
Response: 9550513
Conc: 0.27 ng/ml



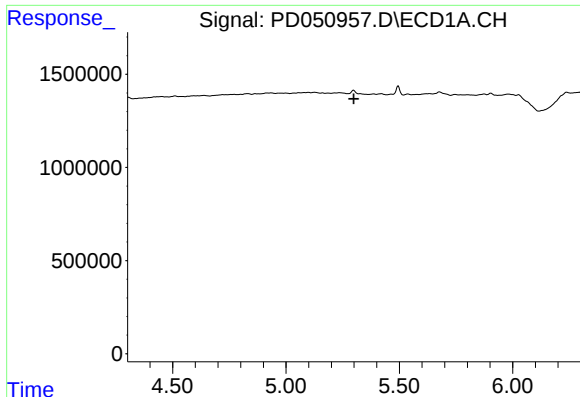
#11 alpha-Chlordane

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



#11 alpha-Chlordane

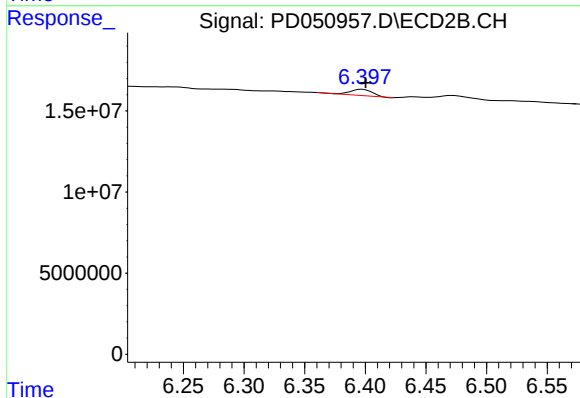
R.T.: 6.177 min
Delta R.T.: -0.068 min
Response: 9550513
Conc: 0.28 ng/ml



#12 4,4'-DDE

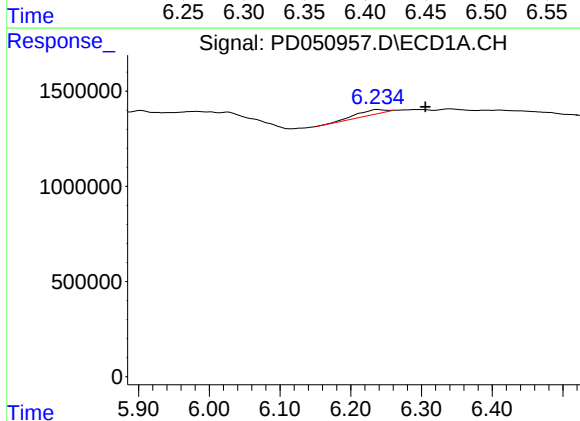
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



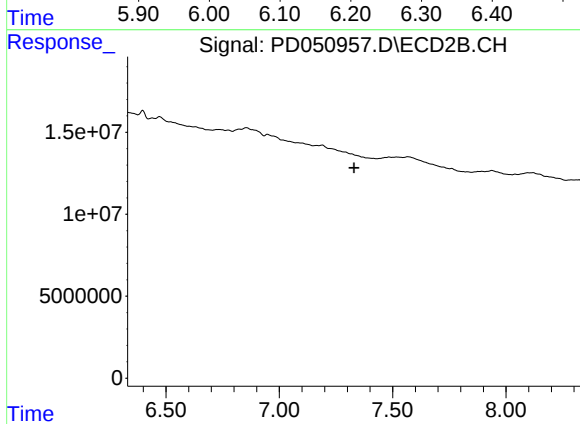
#12 4,4'-DDE

R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 5141993
Conc: 0.16 ng/ml



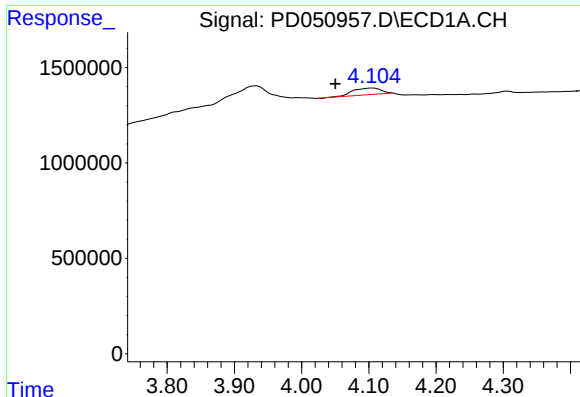
#19 Endosulfan Sulfate

R.T.: 6.238 min
Delta R.T.: -0.068 min
Response: 864198
Conc: 0.44 ng/ml



#19 Endosulfan Sulfate

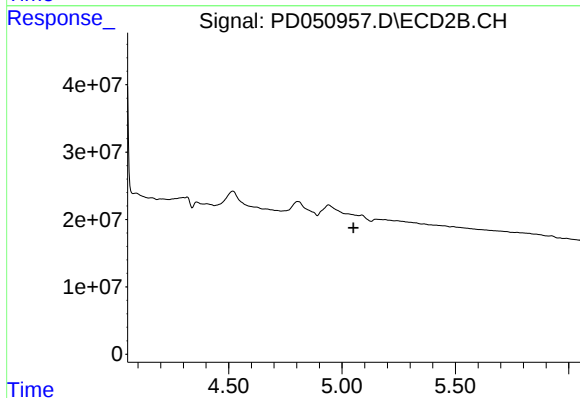
R.T.: 0.000 min
Exp R.T.: 7.330 min
Response: 0
Conc: N.D.



#23 Chlordane-1

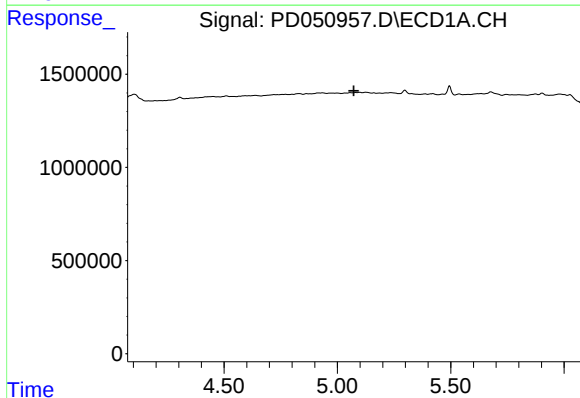
R.T.: 4.105 min
Delta R.T.: 0.055 min
Response: 1053944
Conc: 15.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



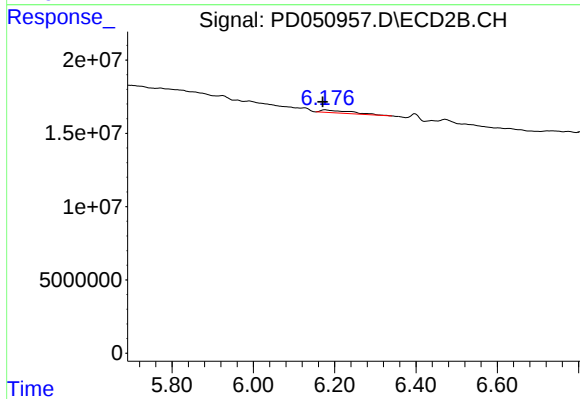
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#25 Chlordane-3

R.T.: 6.177 min
Delta R.T.: 0.006 min
Response: 9550513
Conc: 2.20 ng/ml

