

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 4:01
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 06:04:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:43:29 2018
 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...	4.232	4.061	11186526	550.2E6	18.659	21.441
28)	SA Decachlor...	9.013	9.171	10731173	281.4E6	17.421	17.809
Target Compounds							
2)	A alpha-BHC	4.630f	4.519f	1546917	55719070	1.831	1.494
3)	MA gamma-BHC...	4.969	0.000	1637723	0	2.013	N.D. #
6)	B beta-BHC	5.158f	4.953f	1586486	15161541	4.250	1.053 #
8)	B Heptachlo...	0.000	5.941	0	29061735	N.D.	1.098 #
9)	A Endosulfan I	6.287f	0.000	1530550	0	2.166	N.D. #
10)	B gamma-Chl...	0.000	6.183	0	3452777	N.D.	0.132 #
11)	B alpha-Chl...	6.287	0.000	1530550	0	1.950	N.D. #
23)	Chlordane-1	5.158	0.000	1586486	0	59.660	N.D. #
24)	Chlordane-2	0.000	5.465	0	7442216	N.D.	6.328 #
25)	Chlordane-3	0.000	6.183	0	3452777	N.D.	0.953 #
26)	Chlordane-4	6.287	0.000	1530550	0	21.343	N.D. #

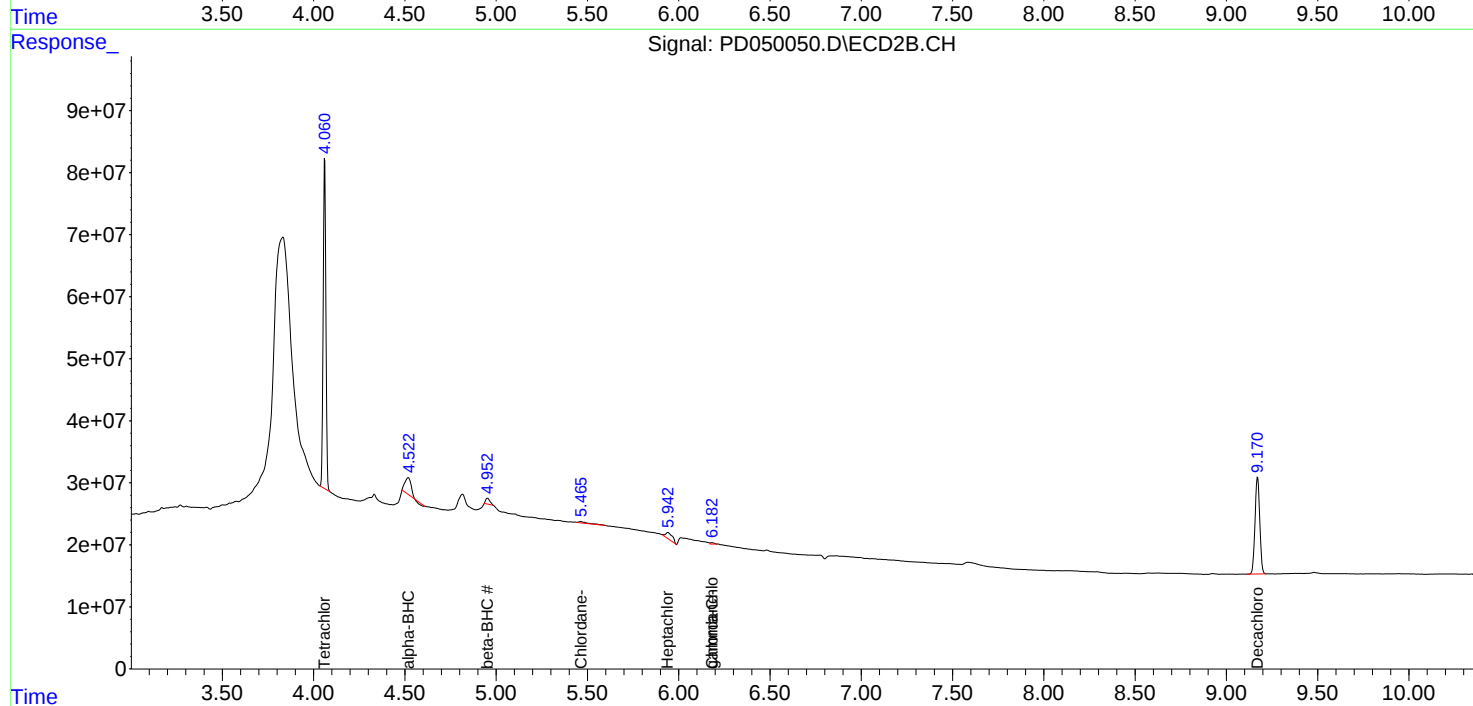
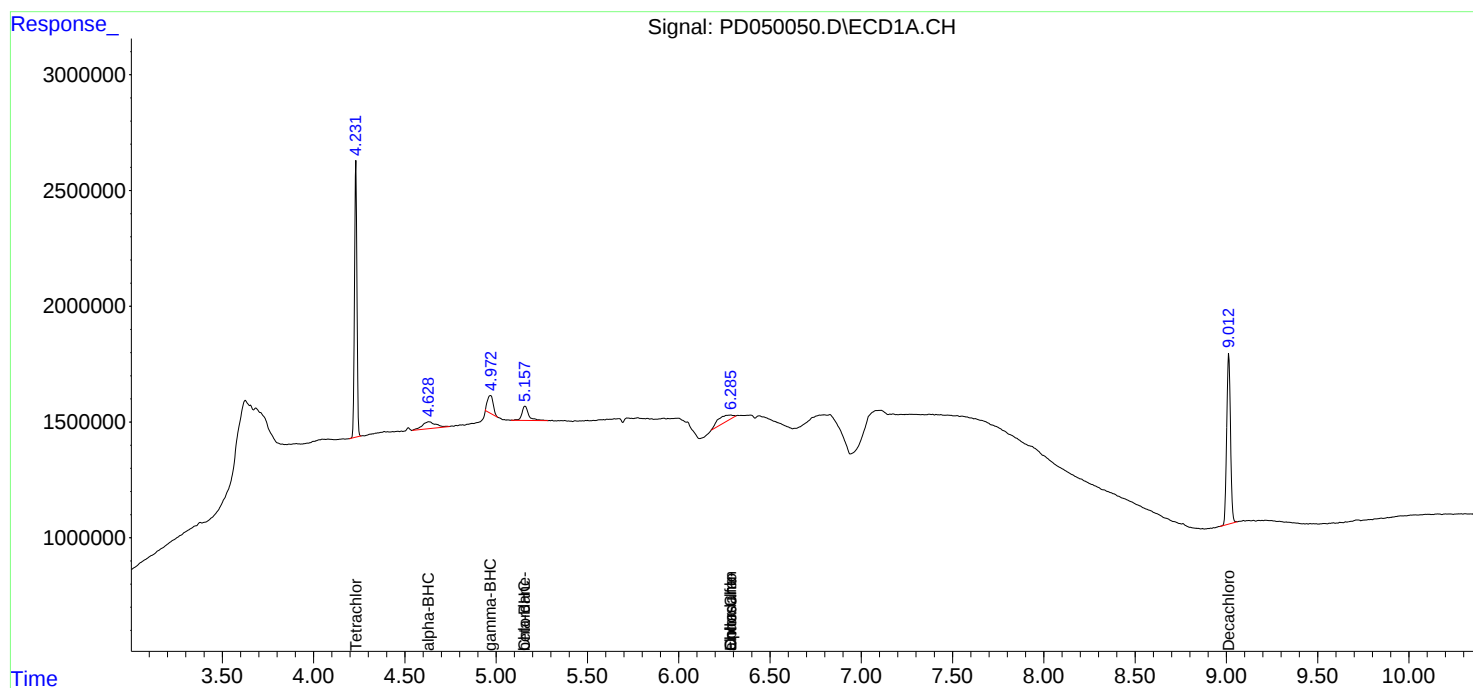
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

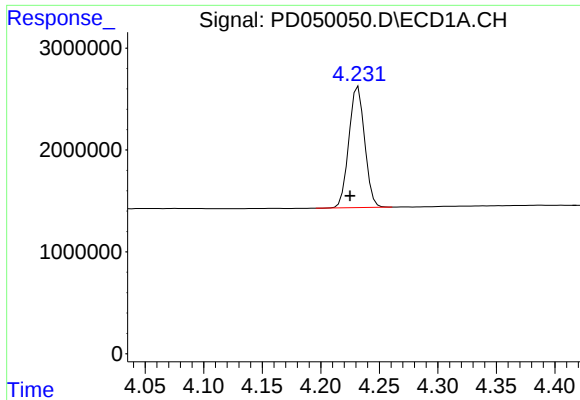
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
Data File : PD050050.D
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Acq On : 24 Oct 2018 4:01
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 06:04:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 07:43:29 2018
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

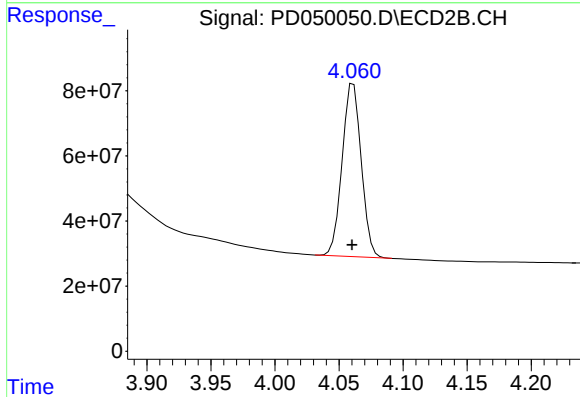




#1 Tetrachloro-m-xylene

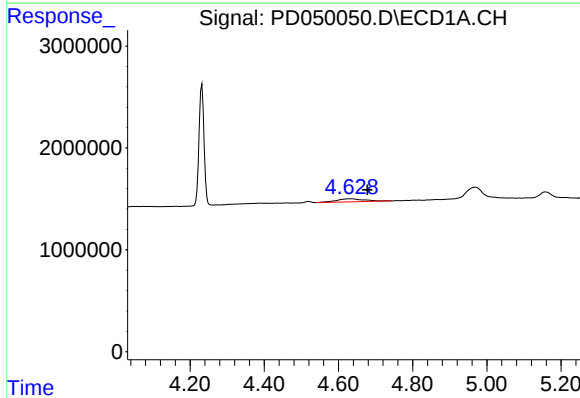
R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 11186526
Conc: 18.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



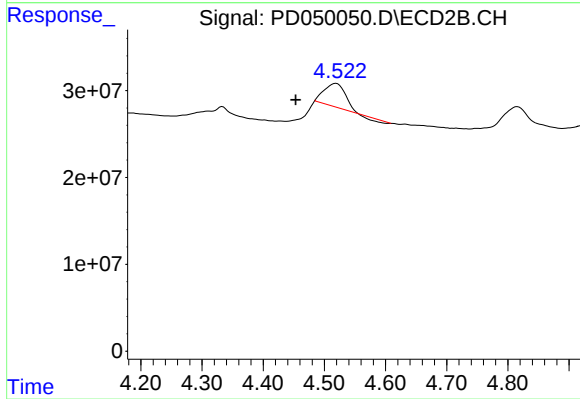
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.001 min
Response: 550225180
Conc: 21.44 ng/ml



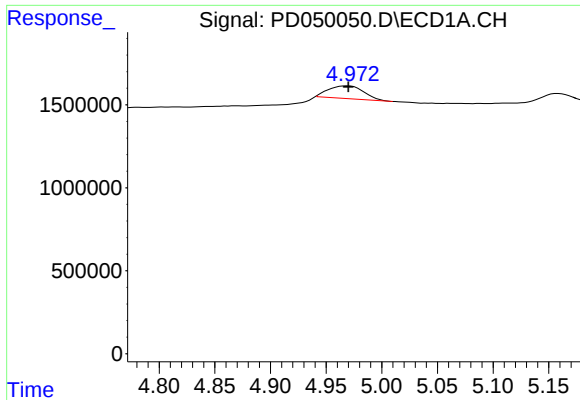
#2 alpha-BHC

R.T.: 4.630 min
Delta R.T.: -0.048 min
Response: 1546917
Conc: 1.83 ng/ml



#2 alpha-BHC

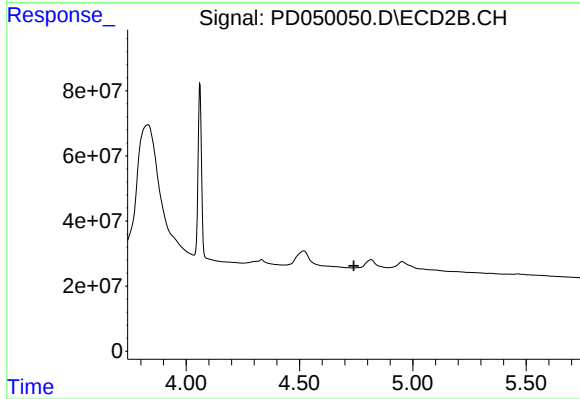
R.T.: 4.519 min
Delta R.T.: 0.066 min
Response: 55719070
Conc: 1.49 ng/ml



#3 gamma-BHC (Lindane)

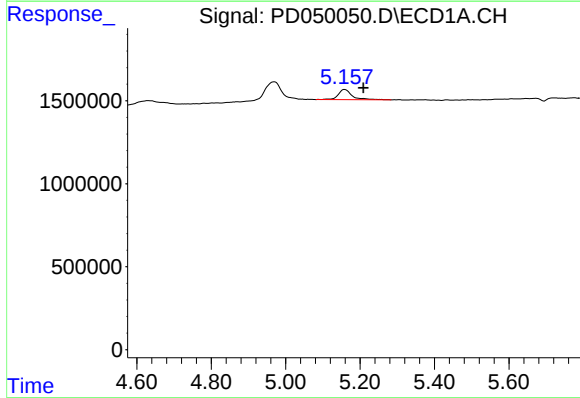
R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 1637723
Conc: 2.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



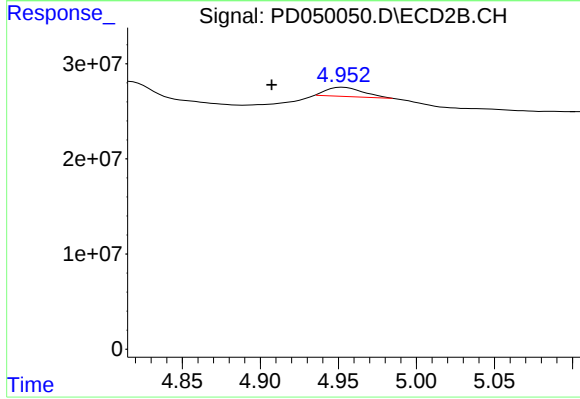
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



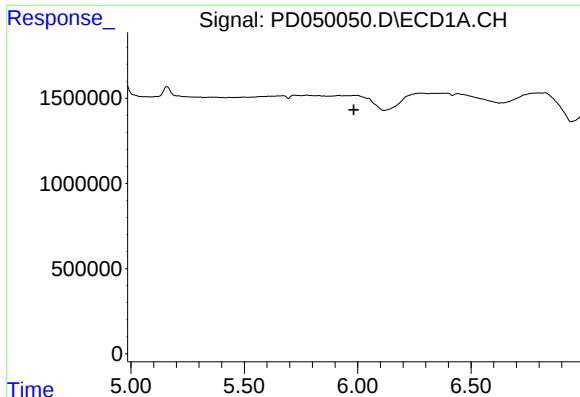
#6 beta-BHC

R.T.: 5.158 min
Delta R.T.: -0.050 min
Response: 1586486
Conc: 4.25 ng/ml



#6 beta-BHC

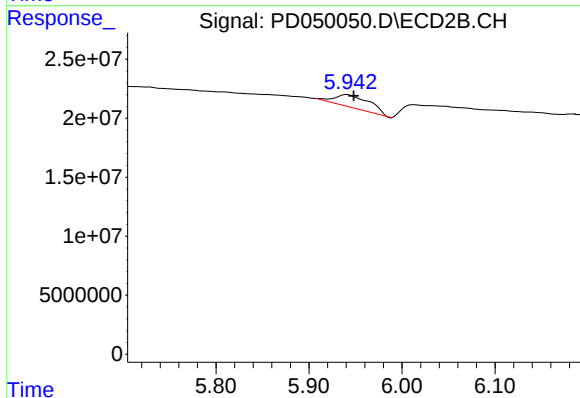
R.T.: 4.953 min
Delta R.T.: 0.046 min
Response: 15161541
Conc: 1.05 ng/ml



#8 Heptachlor epoxide

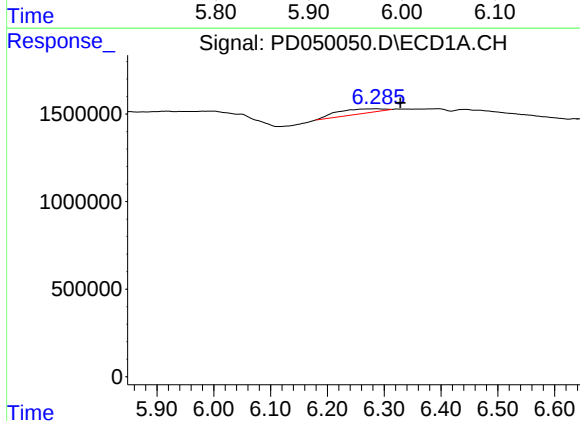
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



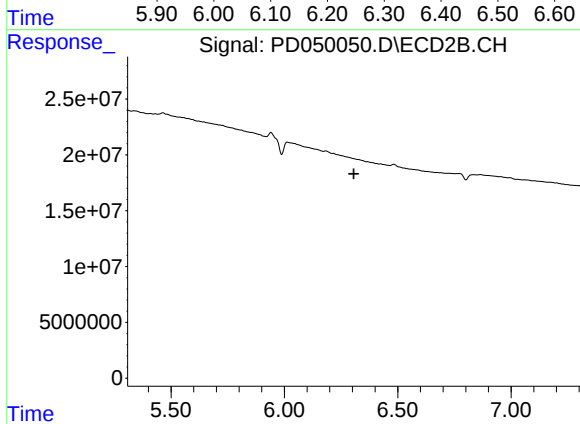
#8 Heptachlor epoxide

R.T.: 5.941 min
Delta R.T.: -0.007 min
Response: 29061735
Conc: 1.10 ng/ml



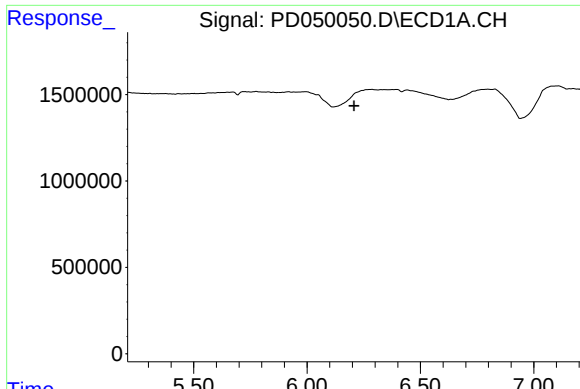
#9 Endosulfan I

R.T.: 6.287 min
Delta R.T.: -0.041 min
Response: 1530550
Conc: 2.17 ng/ml



#9 Endosulfan I

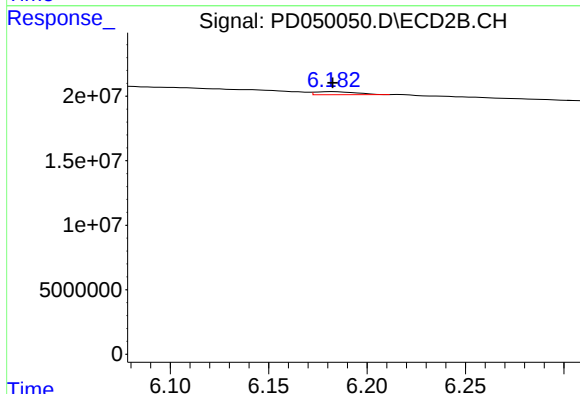
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

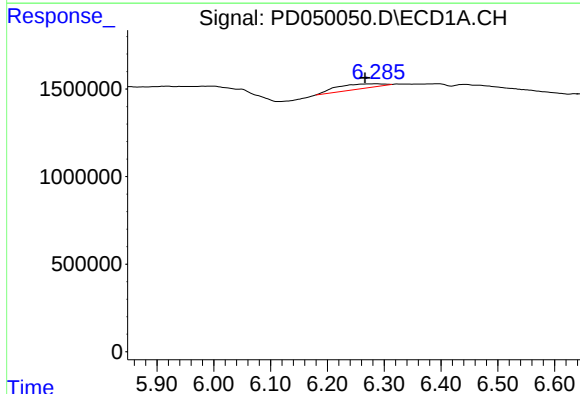
R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



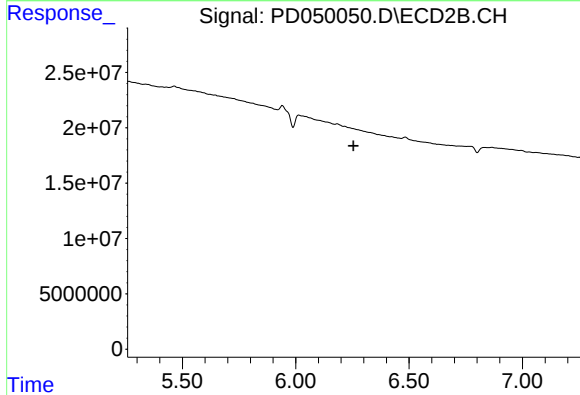
#10 gamma-Chlordane

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 3452777
Conc: 0.13 ng/ml



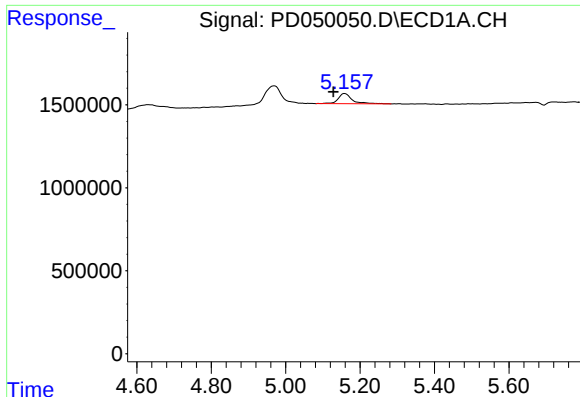
#11 alpha-Chlordane

R.T.: 6.287 min
Delta R.T.: 0.021 min
Response: 1530550
Conc: 1.95 ng/ml



#11 alpha-Chlordane

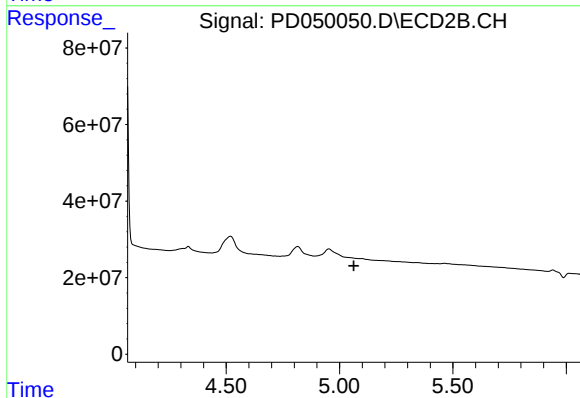
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.



#23 Chlordane-1

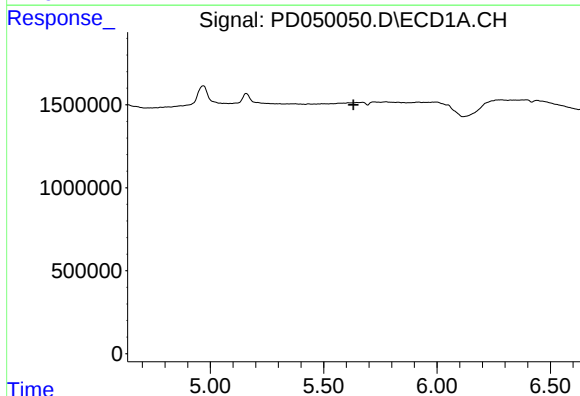
R.T.: 5.158 min
Delta R.T.: 0.030 min
Response: 1586486
Conc: 59.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



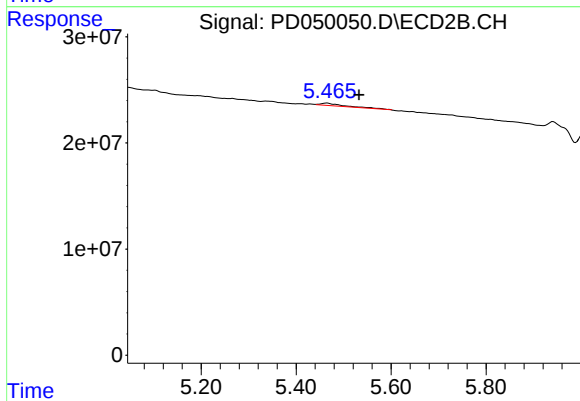
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



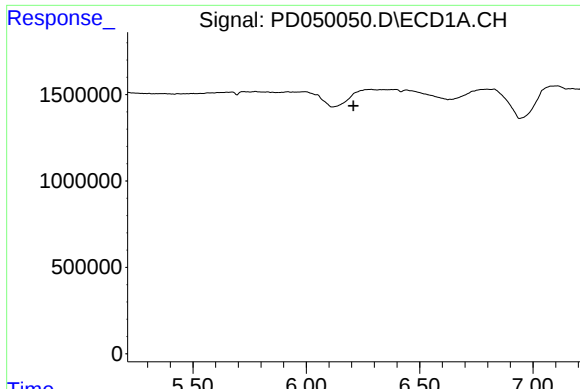
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



#24 Chlordane-2

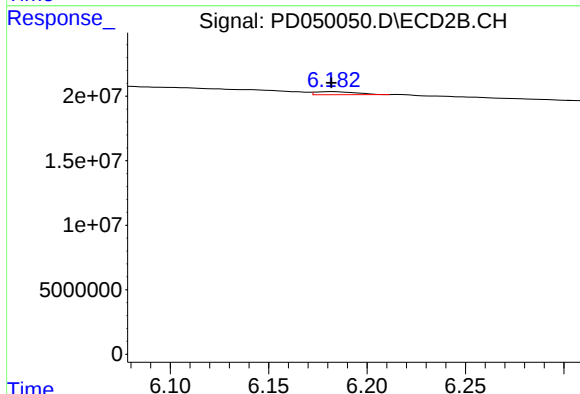
R.T.: 5.465 min
Delta R.T.: -0.068 min
Response: 7442216
Conc: 6.33 ng/ml



#25 Chlorine-3

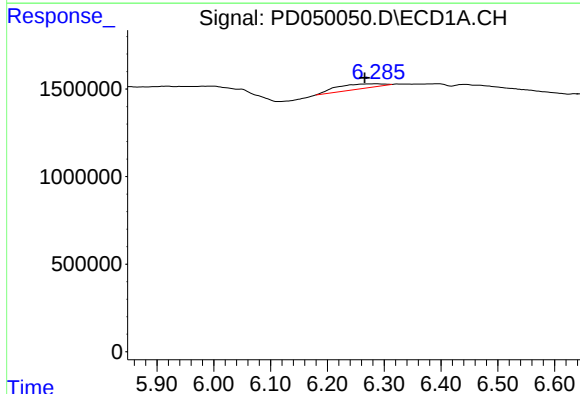
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



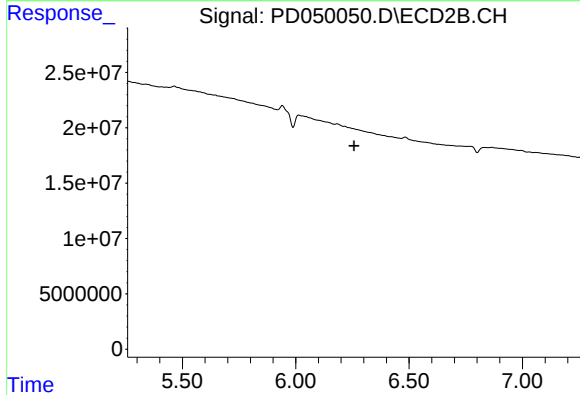
#25 Chlorine-3

R.T.: 6.183 min
Delta R.T.: 0.001 min
Response: 3452777
Conc: 0.95 ng/ml



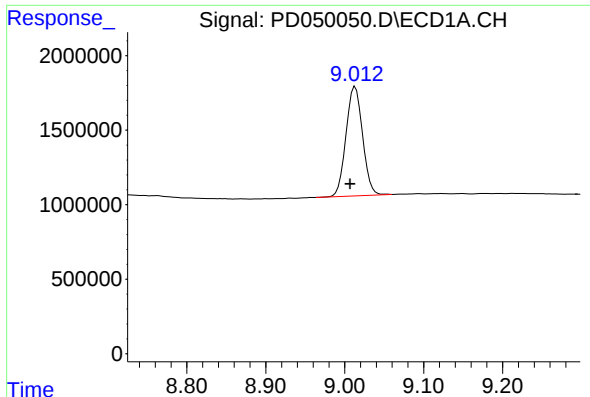
#26 Chlorine-4

R.T.: 6.287 min
Delta R.T.: 0.022 min
Response: 1530550
Conc: 21.34 ng/ml



#26 Chlorine-4

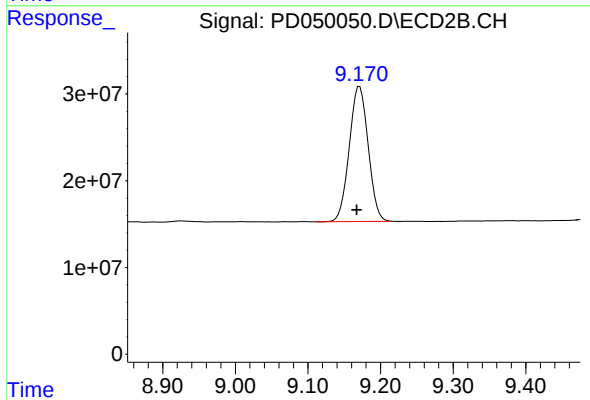
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.007 min
Response: 10731173
Conc: 17.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.004 min
Response: 281403205
Conc: 17.81 ng/ml