

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD049993.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 14:18
 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 02:17:13 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...	4.231	4.061	13131311	668.1E6	21.903	26.034
28)	SA Decachlor...	9.013	9.171	12507863	352.0E6	20.305	22.279
Target Compounds							
2)	A alpha-BHC	4.634f	4.517f	517716	38242146	0.613	1.026 #
3)	MA gamma-BHC...	4.970	0.000	1859273	0	2.285	N.D. #
6)	B beta-BHC	5.158f	4.953f	1228990	14474145	3.292	1.005 #
8)	B Heptachlo...	0.000	5.941	0	15430277	N.D.	0.583 #
9)	A Endosulfan I	6.283f	0.000	1609923	0	2.278	N.D. #
10)	B gamma-Chl...	0.000	6.184	0	3510470	N.D.	0.134 #
11)	B alpha-Chl...	6.283	0.000	1609923	0	2.051	N.D. #
23)	Chlordane-1	5.158	0.000	1228990	0	46.216	N.D. #
25)	Chlordane-3	0.000	6.184	0	3510470	N.D.	0.969 #
26)	Chlordane-4	6.283	0.000	1609923	0	22.450	N.D. #

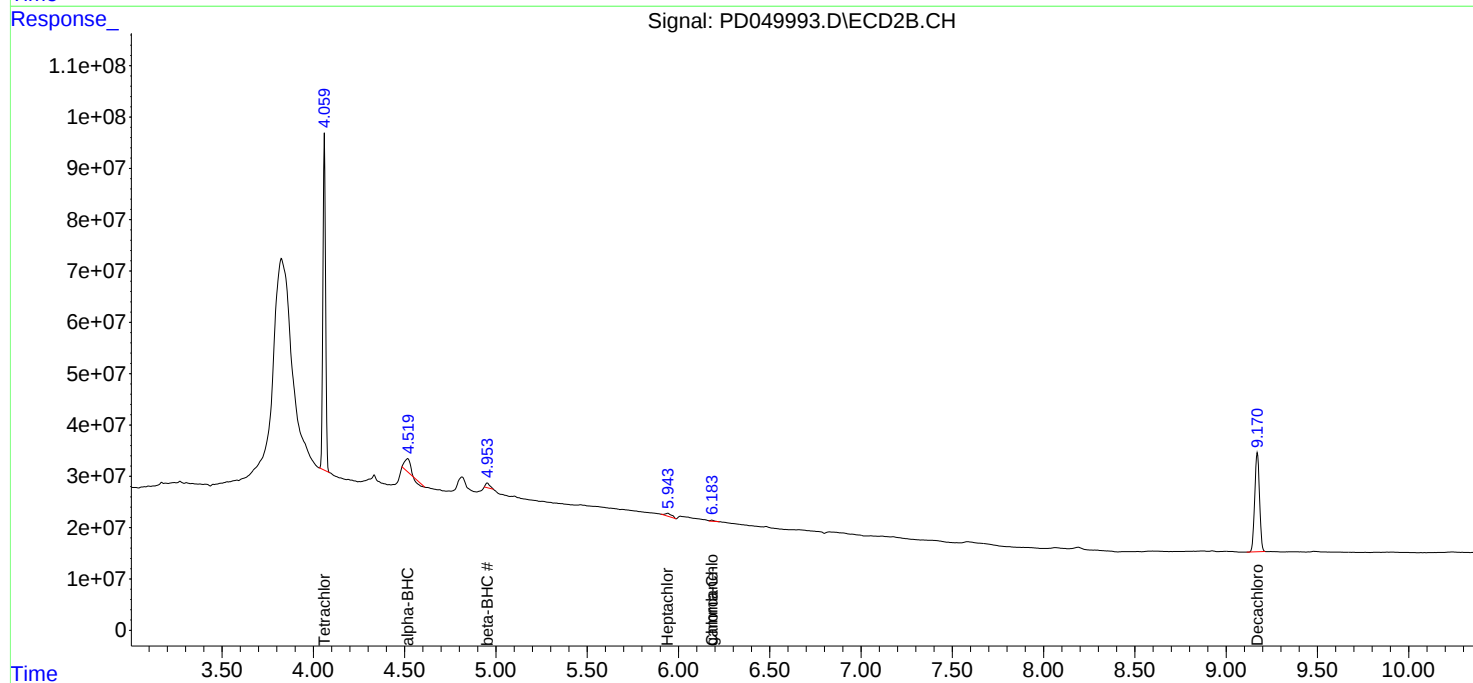
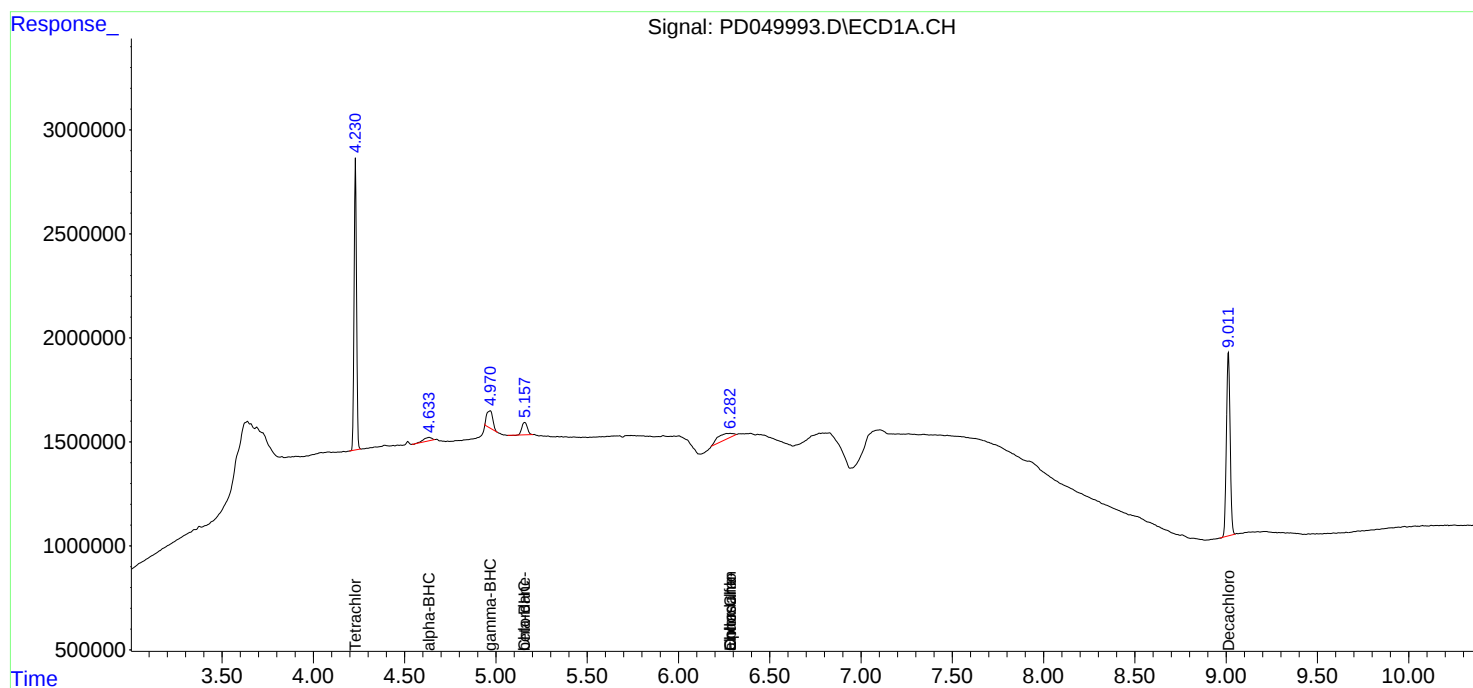
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

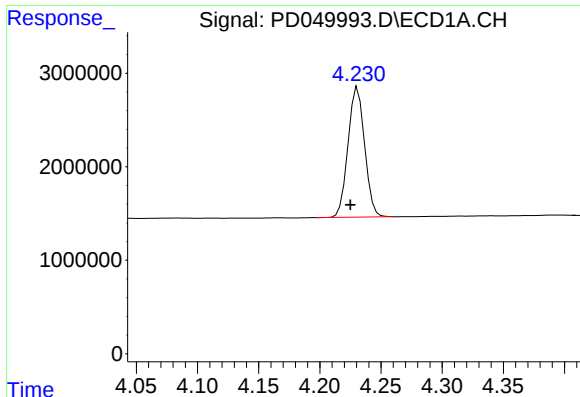
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
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Operator : AJ\SJ
Sample : I.BLK
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
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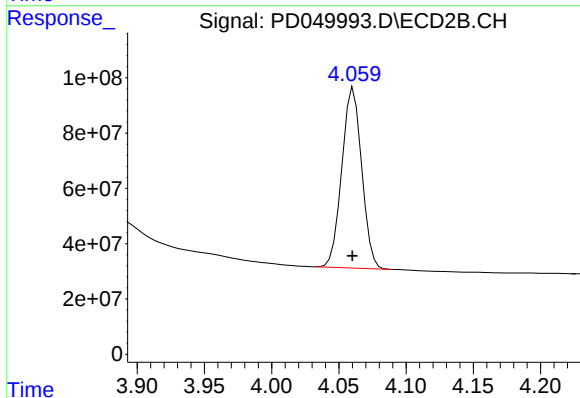




#1 Tetrachloro-m-xylene

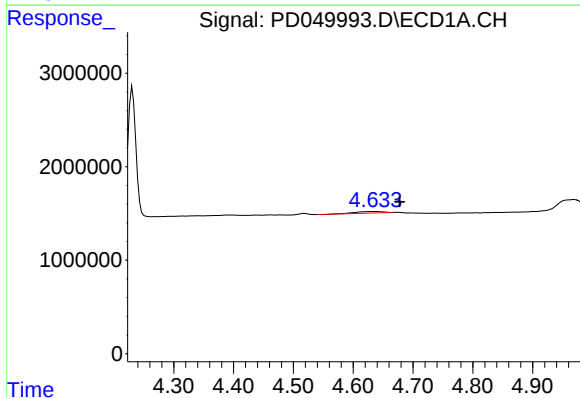
R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 13131311
Conc: 21.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



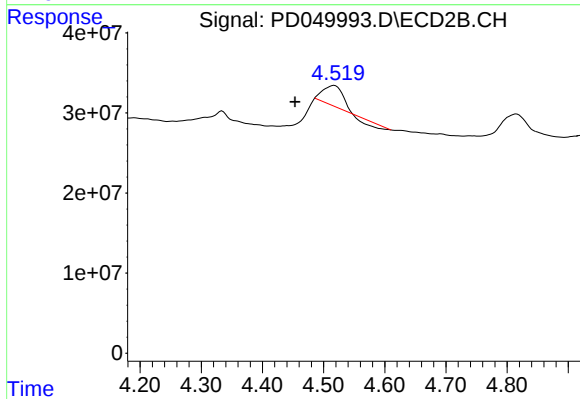
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 668115631
Conc: 26.03 ng/ml



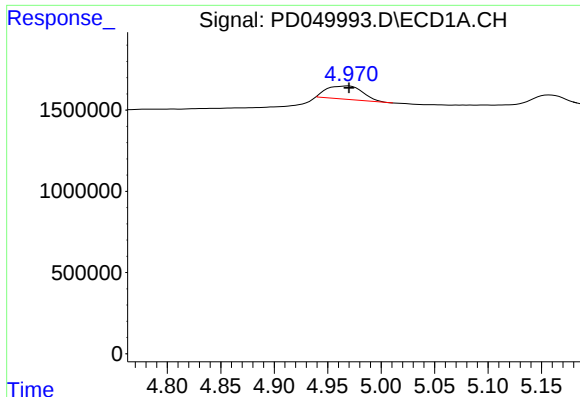
#2 alpha-BHC

R.T.: 4.634 min
Delta R.T.: -0.043 min
Response: 517716
Conc: 0.61 ng/ml



#2 alpha-BHC

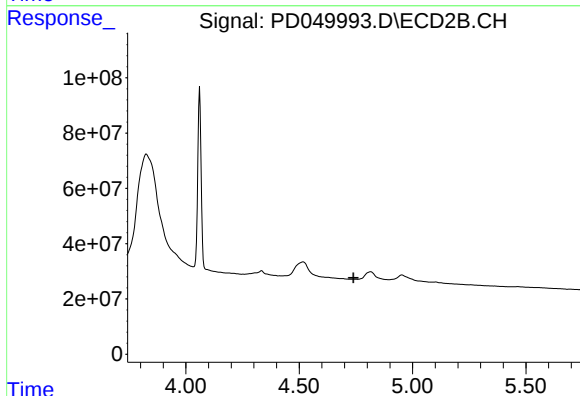
R.T.: 4.517 min
Delta R.T.: 0.064 min
Response: 38242146
Conc: 1.03 ng/ml



#3 gamma-BHC (Lindane)

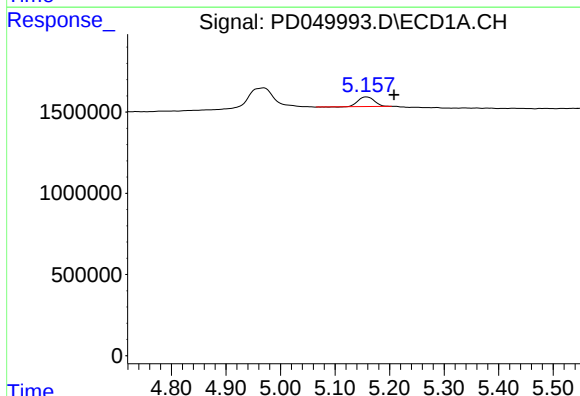
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 1859273
Conc: 2.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



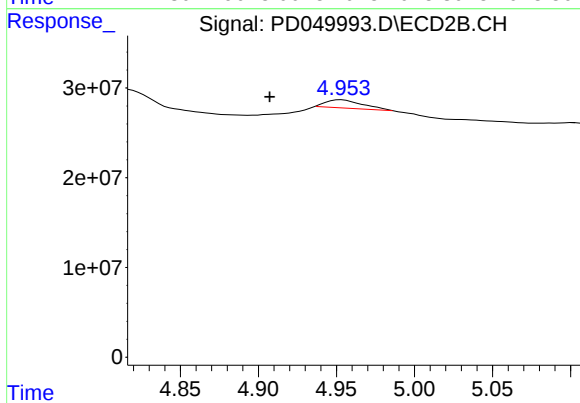
#3 gamma-BHC (Lindane)

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



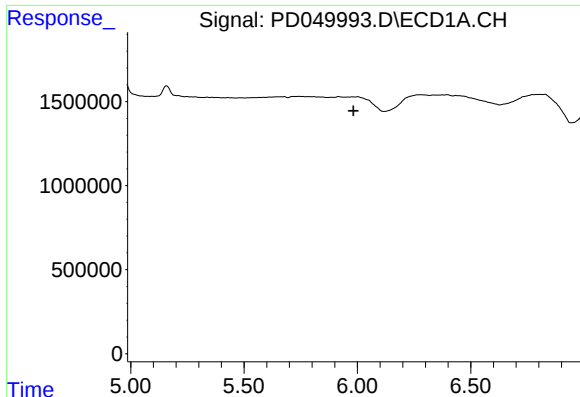
#6 beta-BHC

R.T.: 5.158 min
Delta R.T.: -0.051 min
Response: 1228990
Conc: 3.29 ng/ml



#6 beta-BHC

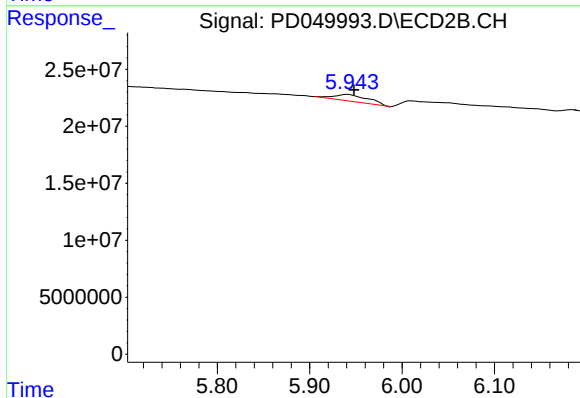
R.T.: 4.953 min
Delta R.T.: 0.046 min
Response: 14474145
Conc: 1.01 ng/ml



#8 Heptachlor epoxide

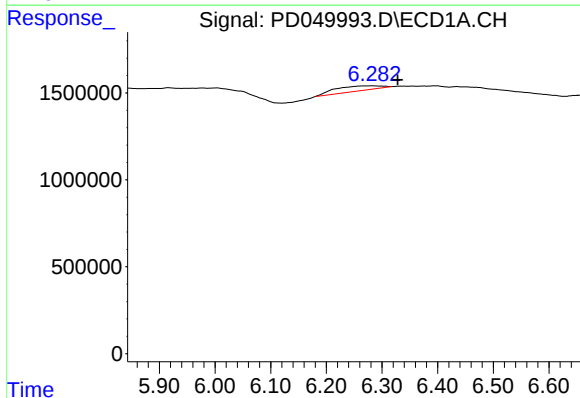
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



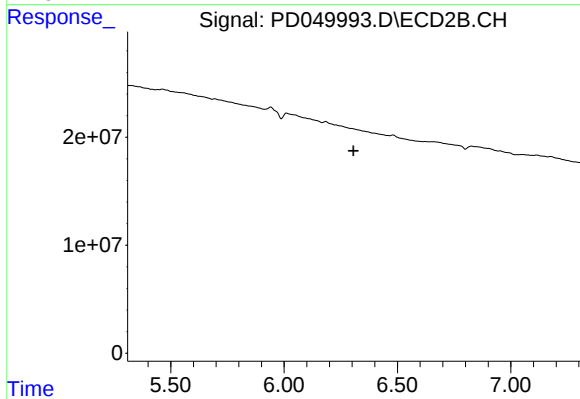
#8 Heptachlor epoxide

R.T.: 5.941 min
Delta R.T.: -0.007 min
Response: 15430277
Conc: 0.58 ng/ml



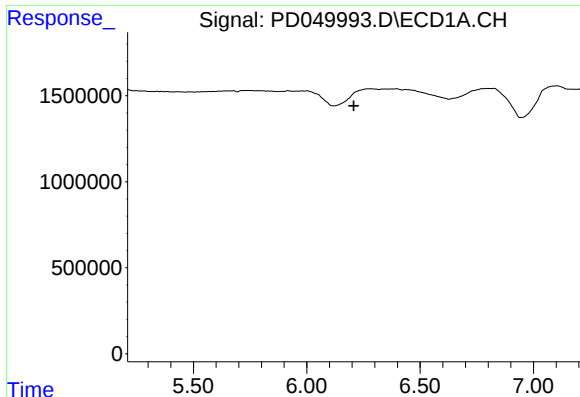
#9 Endosulfan I

R.T.: 6.283 min
Delta R.T.: -0.045 min
Response: 1609923
Conc: 2.28 ng/ml



#9 Endosulfan I

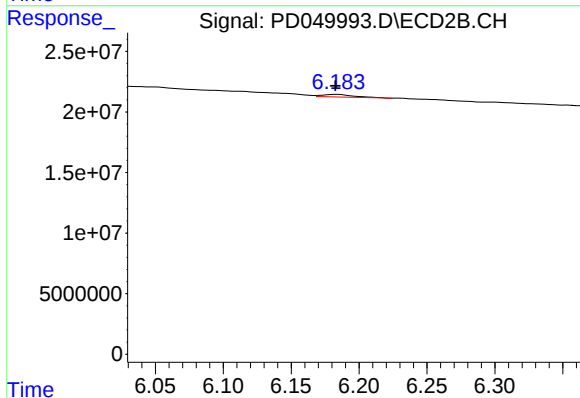
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

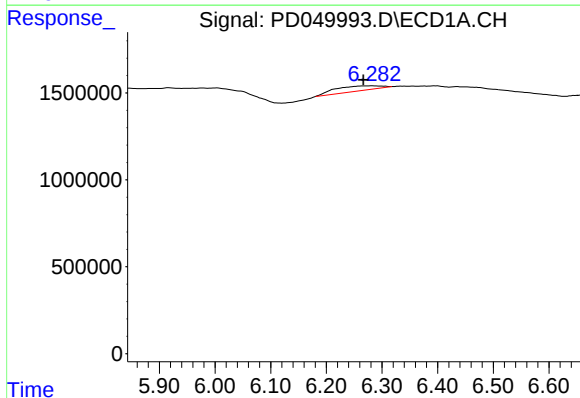
R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



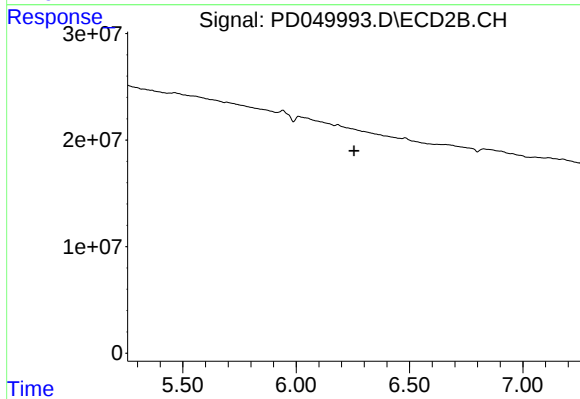
#10 gamma-Chlordane

R.T.: 6.184 min
Delta R.T.: 0.002 min
Response: 3510470
Conc: 0.13 ng/ml



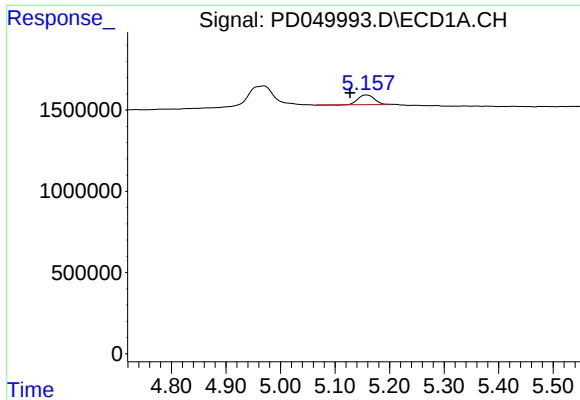
#11 alpha-Chlordane

R.T.: 6.283 min
Delta R.T.: 0.017 min
Response: 1609923
Conc: 2.05 ng/ml



#11 alpha-Chlordane

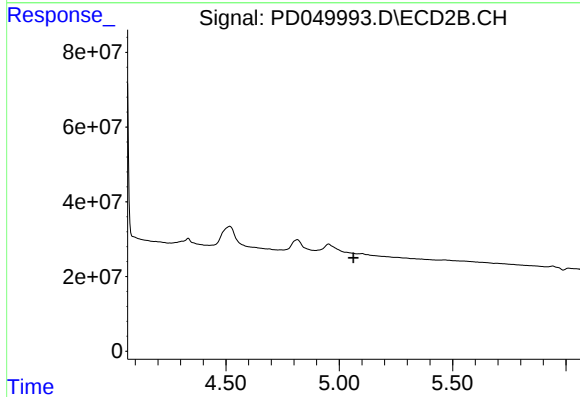
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.



#23 Chlordane-1

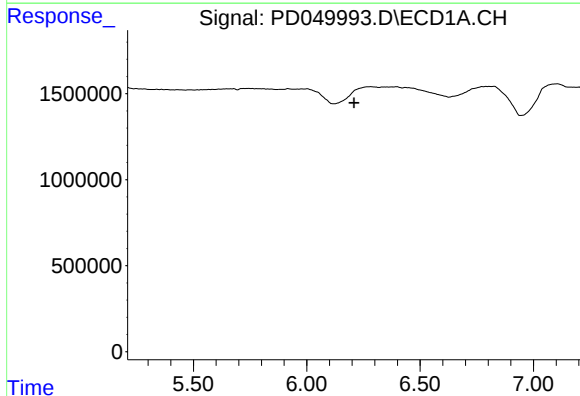
R.T.: 5.158 min
Delta R.T.: 0.030 min
Response: 1228990
Conc: 46.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



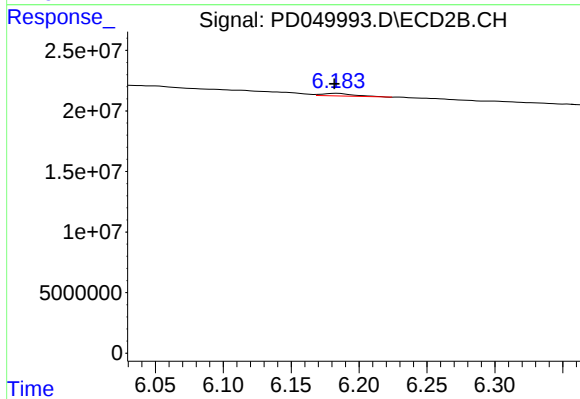
#23 Chlordane-1

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



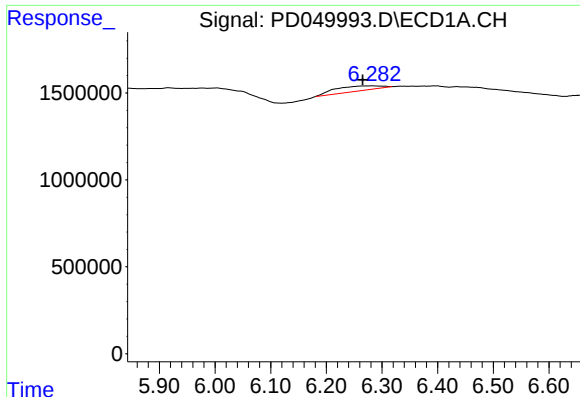
#25 Chlordane-3

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



#25 Chlordane-3

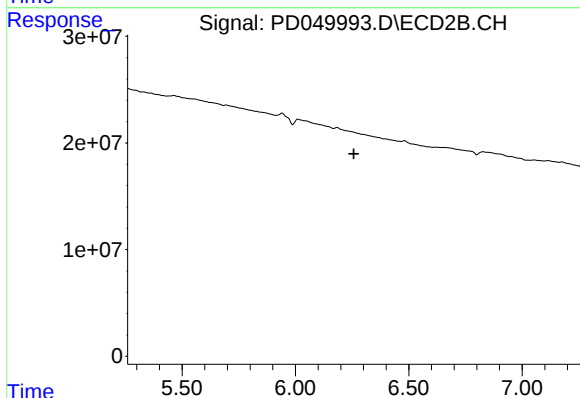
R.T.: 6.184 min
Delta R.T.: 0.002 min
Response: 3510470
Conc: 0.97 ng/ml



#26 Chlordane-4

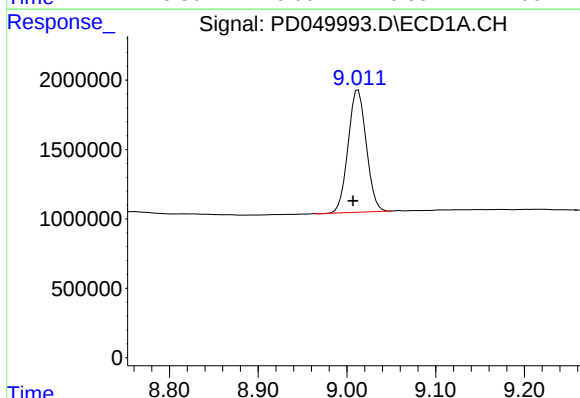
R.T.: 6.283 min
Delta R.T.: 0.018 min
Response: 1609923
Conc: 22.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



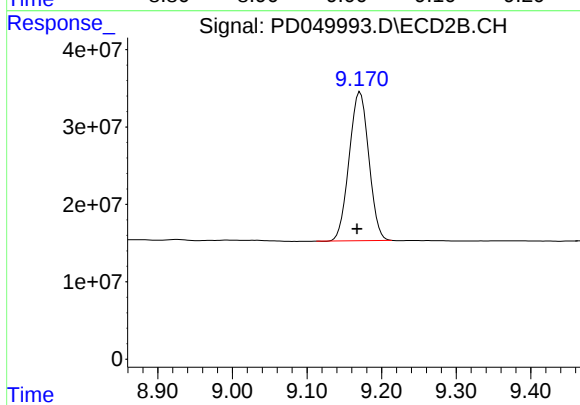
#26 Chlordane-4

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.: 0.006 min
Response: 12507863
Conc: 20.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.004 min
Response: 352034202
Conc: 22.28 ng/ml