

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 3:47
 Operator : AJ\SJ
 Sample : J5626-08
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 06:03:45 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	12447217	588.8E6	20.762	22.944
2)	SA Decachlor...	9.013	9.173	9344674	243.4E6	15.170	15.405
Target Compounds							
2)	A alpha-BHC	4.633f	4.520f	555733	69427908	0.658	1.862 #
3)	MA gamma-BHC...	4.972	4.762	1541742	-2278357	1.895	N.D. #
4)	MA Heptachlor	0.000	5.214f	0	4086752	N.D.	0.127 #
6)	B beta-BHC	5.163f	4.956f	1312871	14215626	3.517	0.987 #
9)	A Endosulfan I	6.292f	0.000	332904	0	0.471	N.D. #
10)	B gamma-Chl...	6.253f	6.190	1209196	10597201	1.546	0.404 #
11)	B alpha-Chl...	6.253	6.190f	1209196	10597201	1.541	0.422 #
15)	B Endosulfa...	0.000	7.001	0	7282786	N.D.	0.367 #
20)	A Methoxychlor	0.000	7.658	0	2112541	N.D.	0.316 #
23)	Chlordane-1	5.163	5.104	1312871	-308406	49.371	N.D. #
25)	Chlordane-3	6.253	6.190	1209196	10597201	13.579	2.925 #
26)	Chlordane-4	6.253	6.190	1209196	10597201	16.862	2.586 #
27)	Chlordane-5	0.000	7.001	0	7282786	N.D.	10.256 #

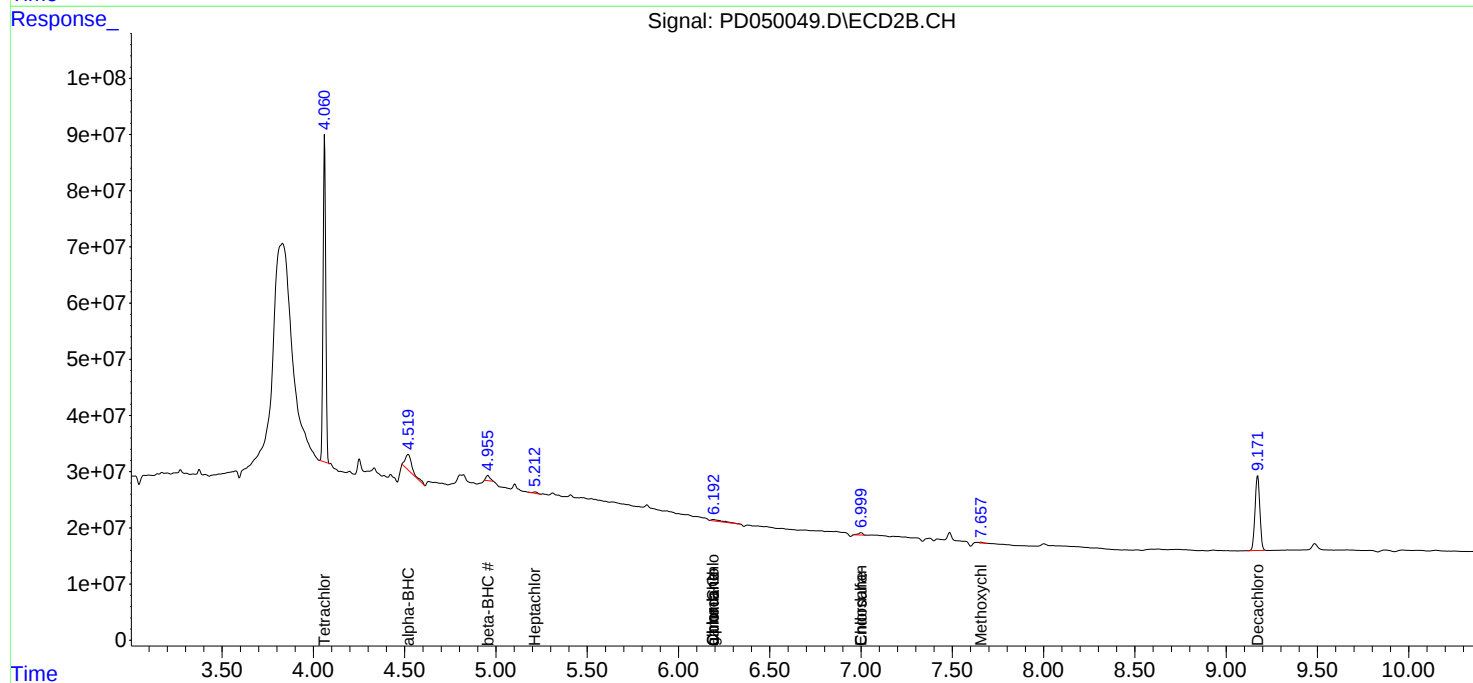
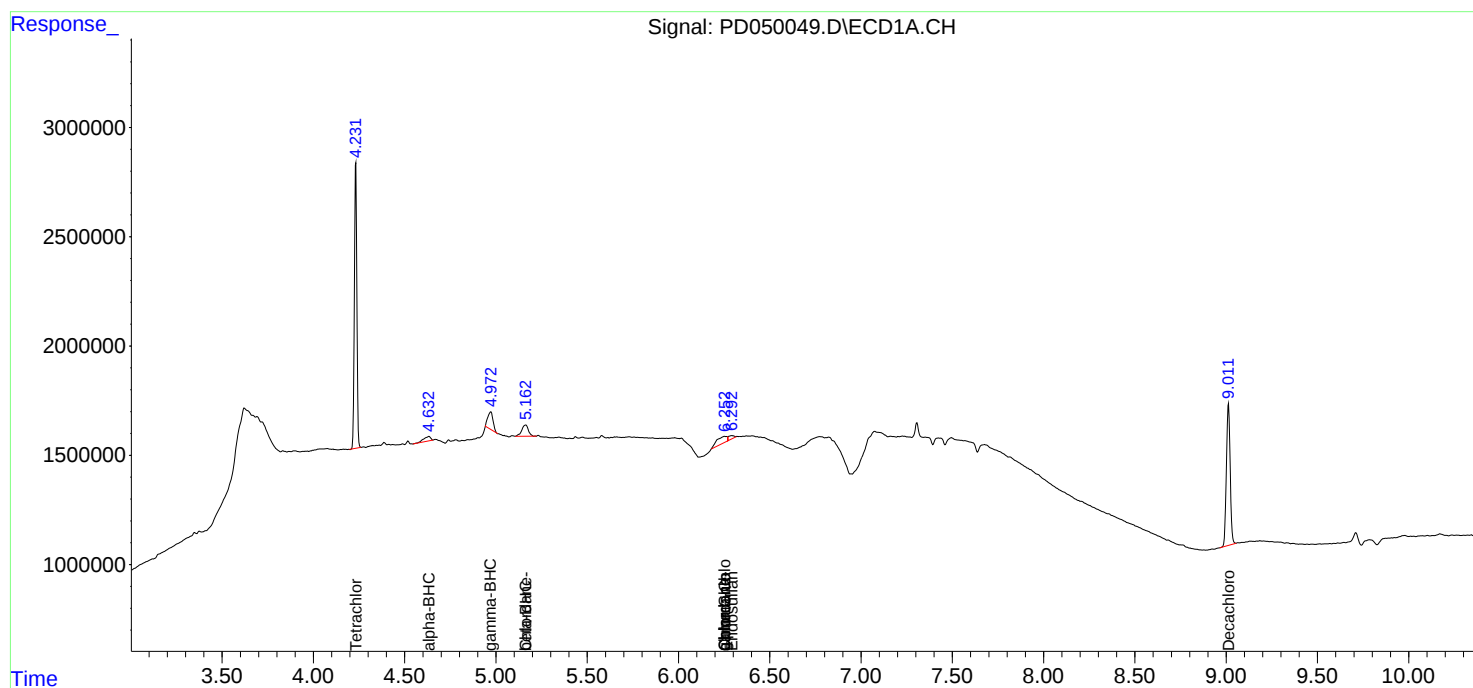
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

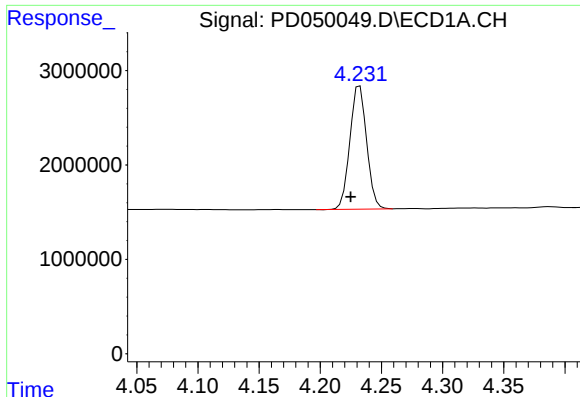
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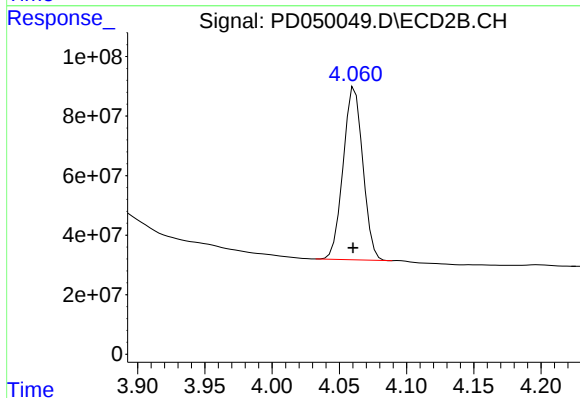




#1 Tetrachloro-m-xylene

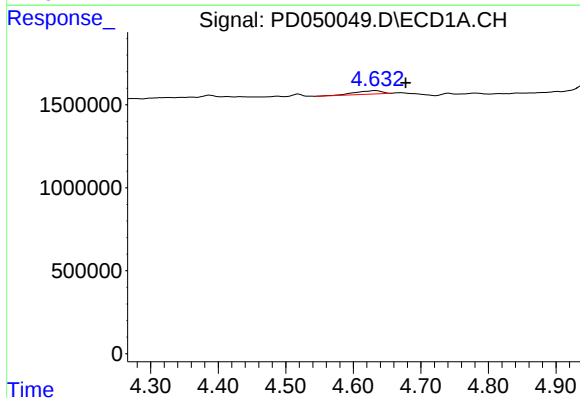
R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 12447217
Conc: 20.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



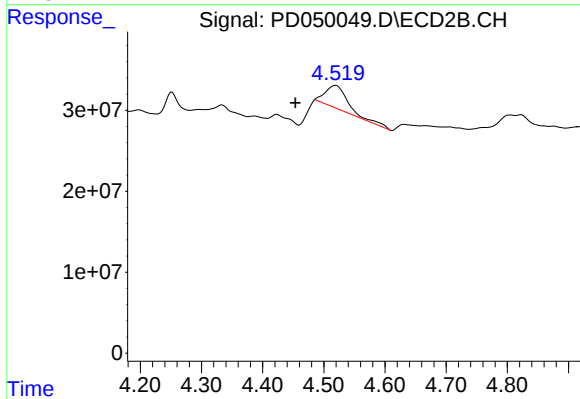
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.001 min
Response: 588795311
Conc: 22.94 ng/ml



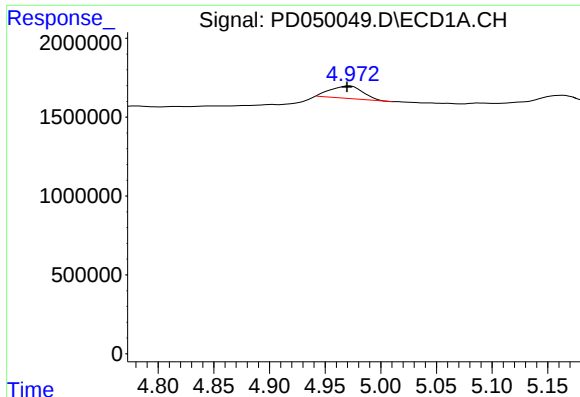
#2 alpha-BHC

R.T.: 4.633 min
Delta R.T.: -0.045 min
Response: 555733
Conc: 0.66 ng/ml



#2 alpha-BHC

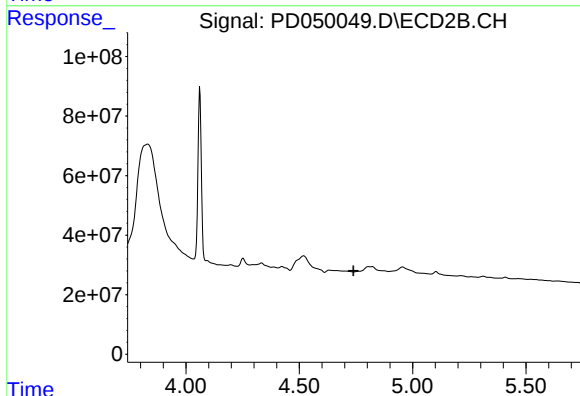
R.T.: 4.520 min
Delta R.T.: 0.066 min
Response: 69427908
Conc: 1.86 ng/ml



#3 gamma-BHC (Lindane)

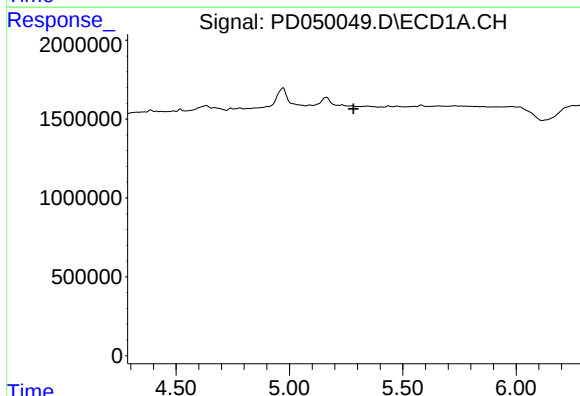
R.T.: 4.972 min
Delta R.T.: 0.002 min
Response: 1541742
Conc: 1.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



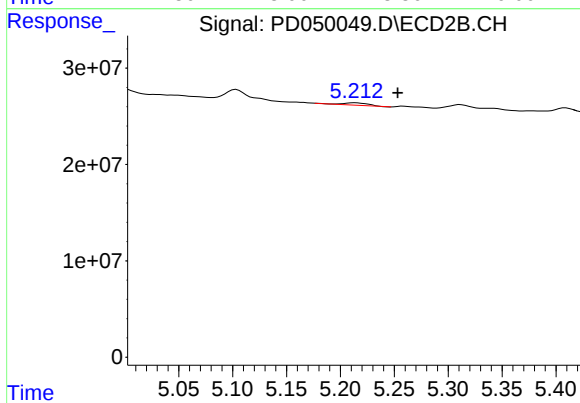
#3 gamma-BHC (Lindane)

R.T.: 4.762 min
Delta R.T.: 0.022 min
Response: -2278357
Conc: N.D.



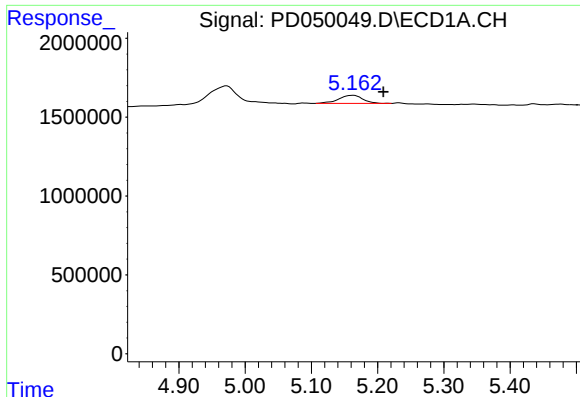
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#4 Heptachlor

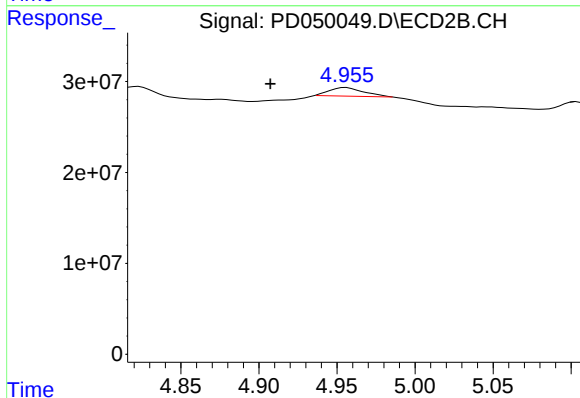
R.T.: 5.214 min
Delta R.T.: -0.039 min
Response: 4086752
Conc: 0.13 ng/ml



#6 beta-BHC

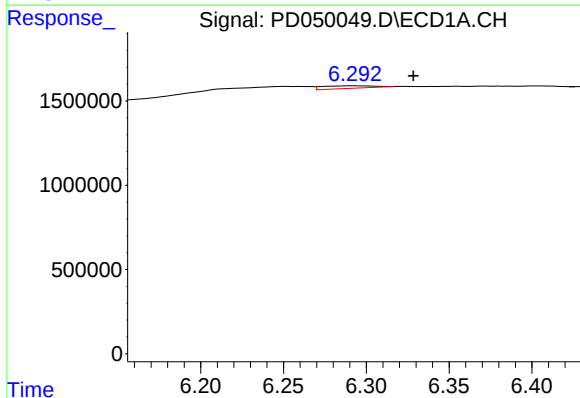
R.T.: 5.163 min
Delta R.T.: -0.045 min
Response: 1312871
Conc: 3.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



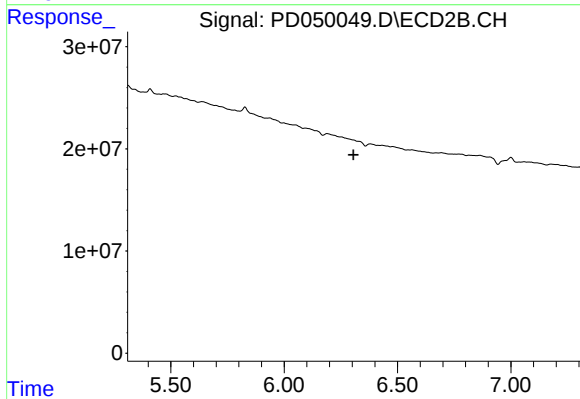
#6 beta-BHC

R.T.: 4.956 min
Delta R.T.: 0.049 min
Response: 14215626
Conc: 0.99 ng/ml



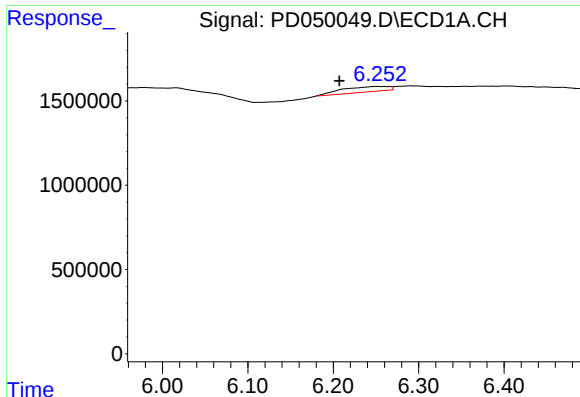
#9 Endosulfan I

R.T.: 6.292 min
Delta R.T.: -0.036 min
Response: 332904
Conc: 0.47 ng/ml



#9 Endosulfan I

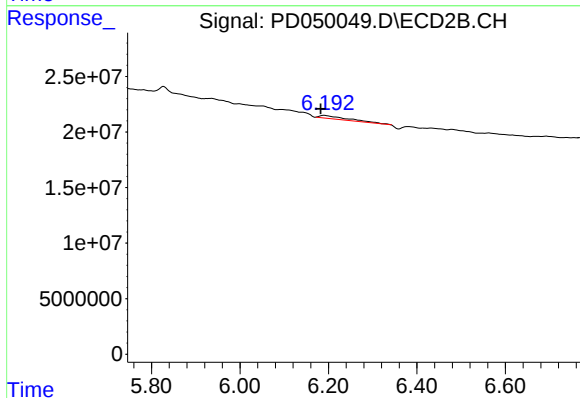
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

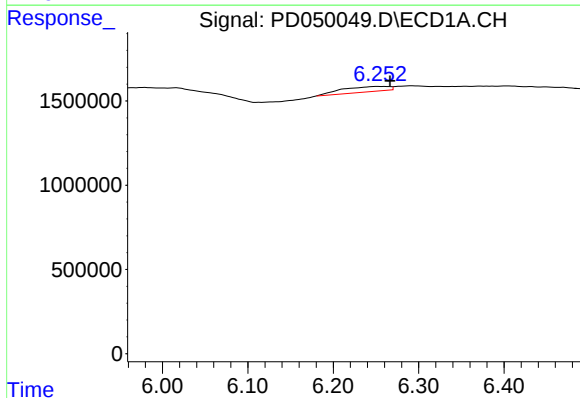
R.T.: 6.253 min
Delta R.T.: 0.046 min
Response: 1209196
Conc: 1.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



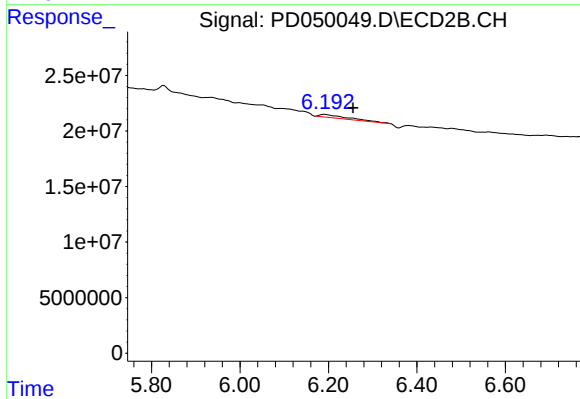
#10 gamma-Chlordane

R.T.: 6.190 min
Delta R.T.: 0.008 min
Response: 10597201
Conc: 0.40 ng/ml



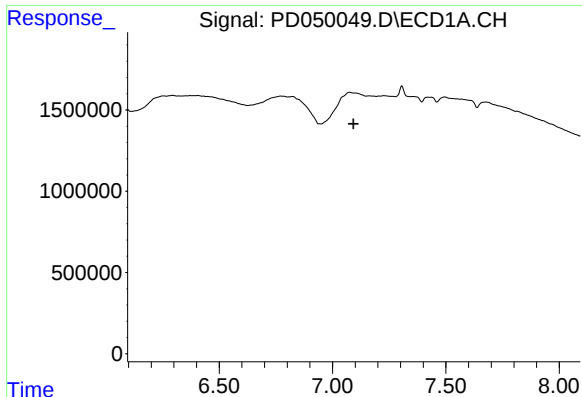
#11 alpha-Chlordane

R.T.: 6.253 min
Delta R.T.: -0.014 min
Response: 1209196
Conc: 1.54 ng/ml



#11 alpha-Chlordane

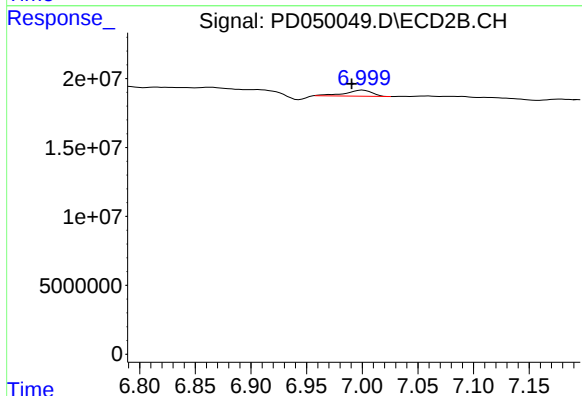
R.T.: 6.190 min
Delta R.T.: -0.065 min
Response: 10597201
Conc: 0.42 ng/ml



#15 Endosulfan II

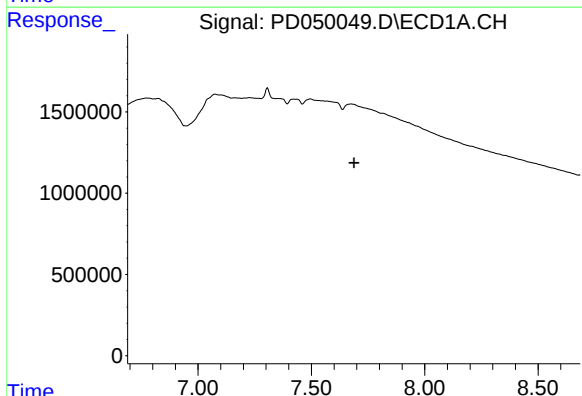
R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



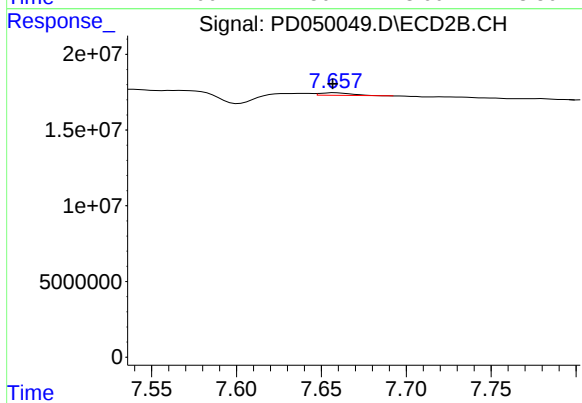
#15 Endosulfan II

R.T.: 7.001 min
Delta R.T.: 0.010 min
Response: 7282786
Conc: 0.37 ng/ml



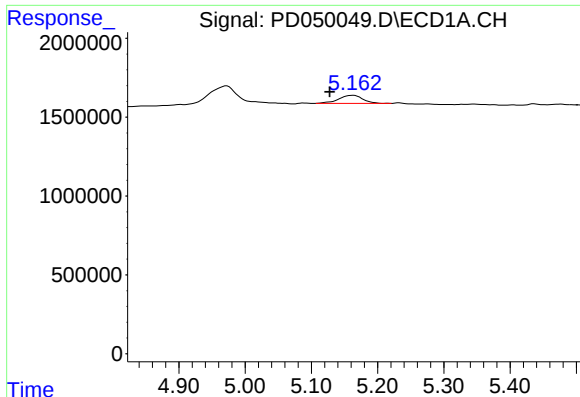
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.



#20 Methoxychlor

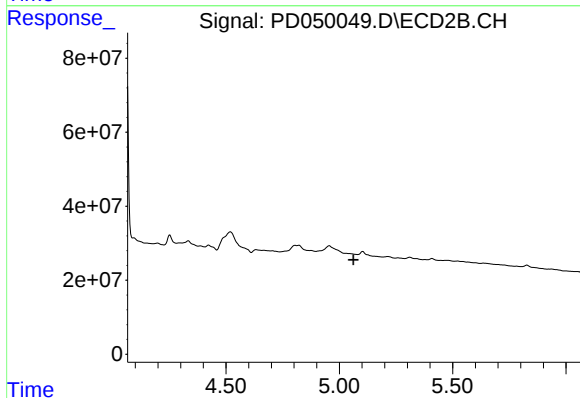
R.T.: 7.658 min
Delta R.T.: 0.002 min
Response: 2112541
Conc: 0.32 ng/ml



#23 Chlordane-1

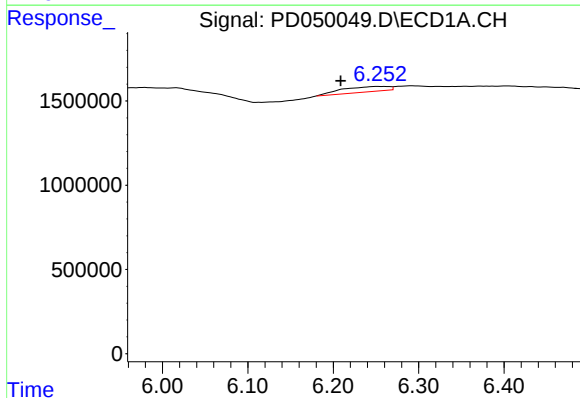
R.T.: 5.163 min
Delta R.T.: 0.035 min
Response: 1312871
Conc: 49.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



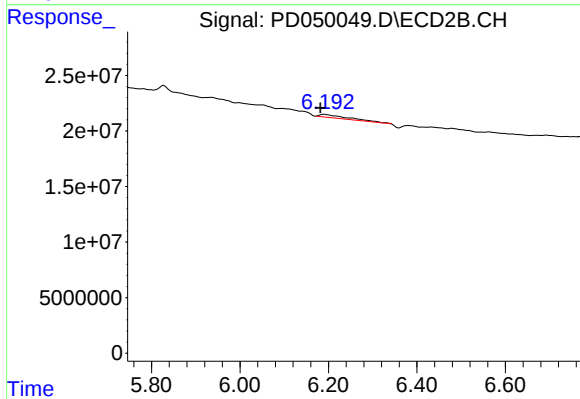
#23 Chlordane-1

R.T.: 5.104 min
Delta R.T.: 0.040 min
Response: -308406
Conc: N.D.



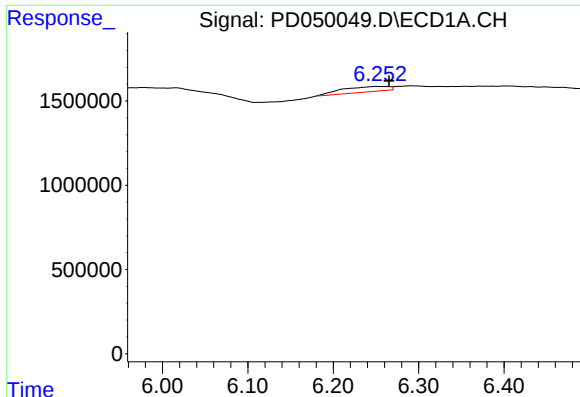
#25 Chlordane-3

R.T.: 6.253 min
Delta R.T.: 0.044 min
Response: 1209196
Conc: 13.58 ng/ml



#25 Chlordane-3

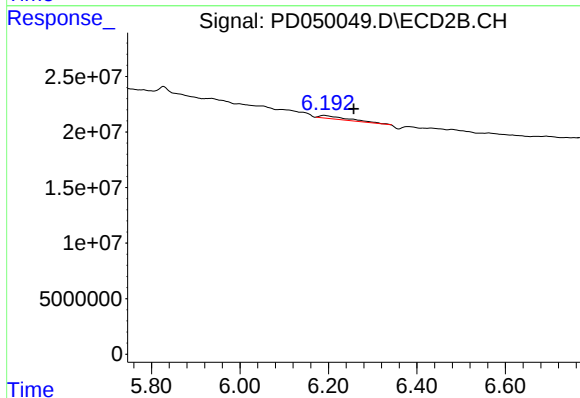
R.T.: 6.190 min
Delta R.T.: 0.008 min
Response: 10597201
Conc: 2.92 ng/ml



#26 Chlordane-4

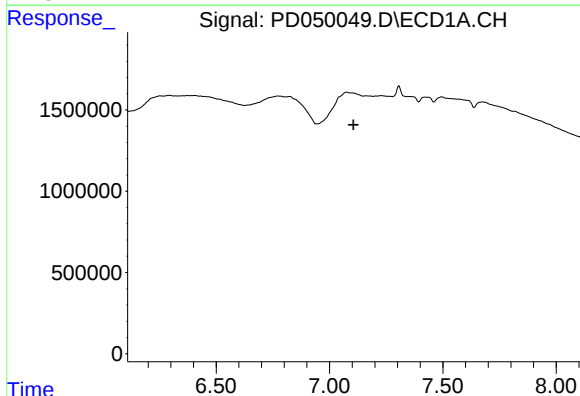
R.T.: 6.253 min
Delta R.T.: -0.012 min
Response: 1209196
Conc: 16.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



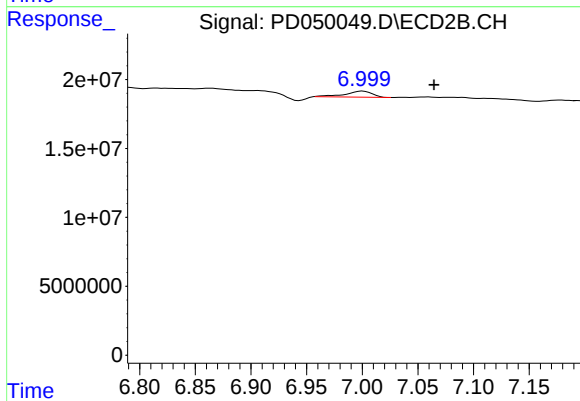
#26 Chlordane-4

R.T.: 6.190 min
Delta R.T.: -0.067 min
Response: 10597201
Conc: 2.59 ng/ml



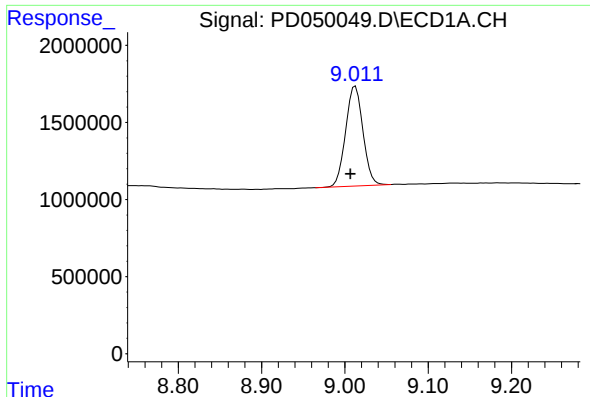
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#27 Chlordane-5

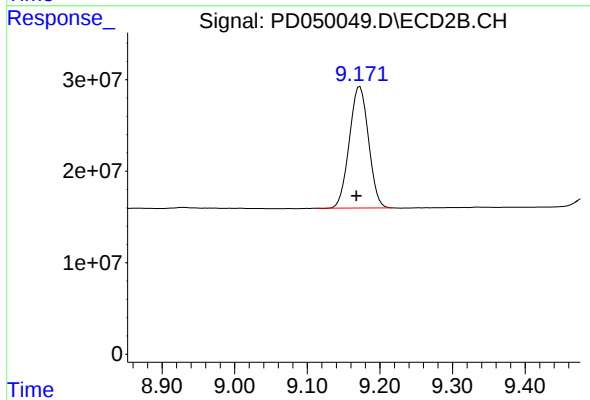
R.T.: 7.001 min
Delta R.T.: -0.064 min
Response: 7282786
Conc: 10.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 9344674
Conc: 15.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.173 min
Delta R.T.: 0.005 min
Response: 243416659
Conc: 15.40 ng/ml