

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 21:03
 Operator : AJ\SJ
 Sample : PB114089BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:13:31 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	12259088	596.1E6	20.448	23.229
28)	SA Decachlor...	9.012	9.171	11911899	327.0E6	19.338	20.696
Target Compounds							
2)	A alpha-BHC	4.634f	4.518f	2243651	30986629	2.655	0.831 #
3)	MA gamma-BHC...	4.969	0.000	1589850	0	1.954	N.D. #
6)	B beta-BHC	5.158f	4.954f	1915775	21347099	5.132	1.483 #
9)	A Endosulfan I	6.288f	0.000	1455208	0	2.059	N.D. #
10)	B gamma-Chl...	0.000	6.199	0	4170086	N.D.	0.159 #
11)	B alpha-Chl...	6.288	6.199f	1455208	4170086	1.854	0.166 #
23)	Chlordane-1	5.158	0.000	1915775	0	72.043	N.D. #
25)	Chlordane-3	0.000	6.199	0	4170086	N.D.	1.151 #
26)	Chlordane-4	6.288	6.199	1455208	4170086	20.293	1.018 #

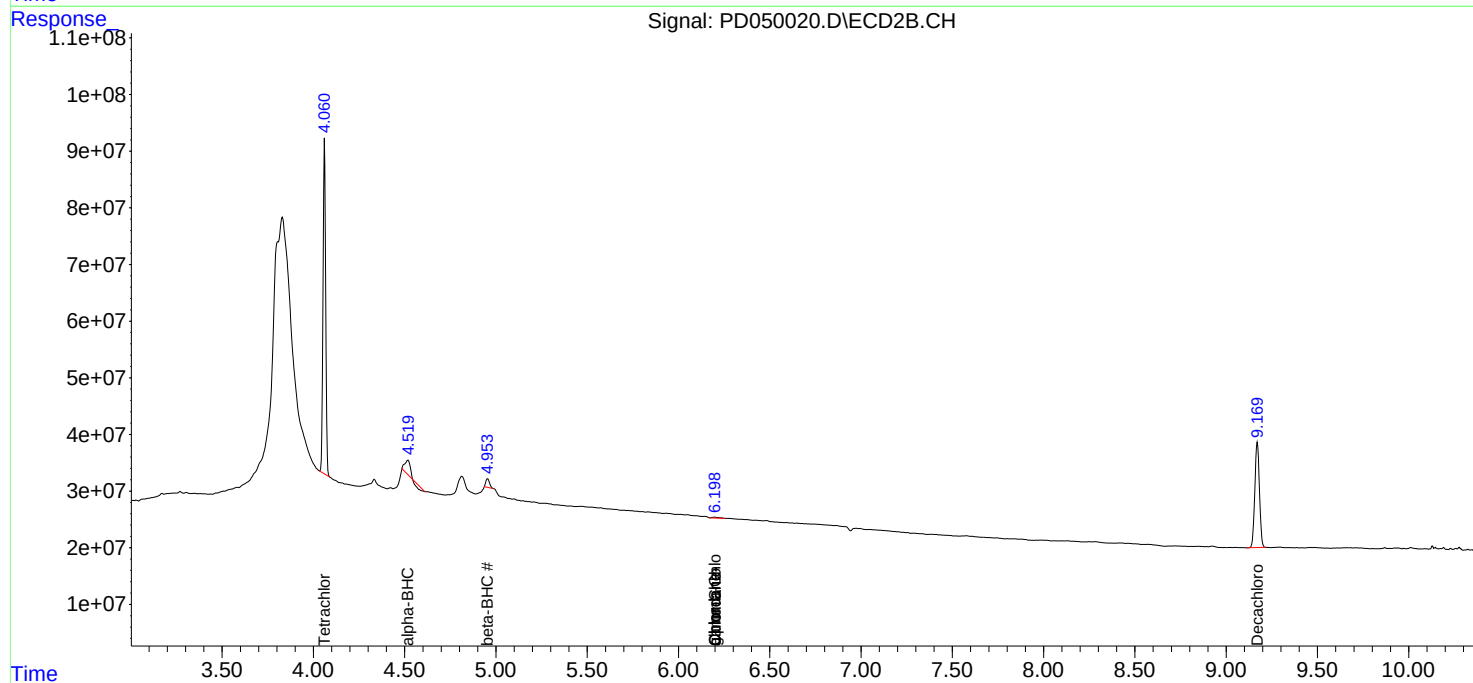
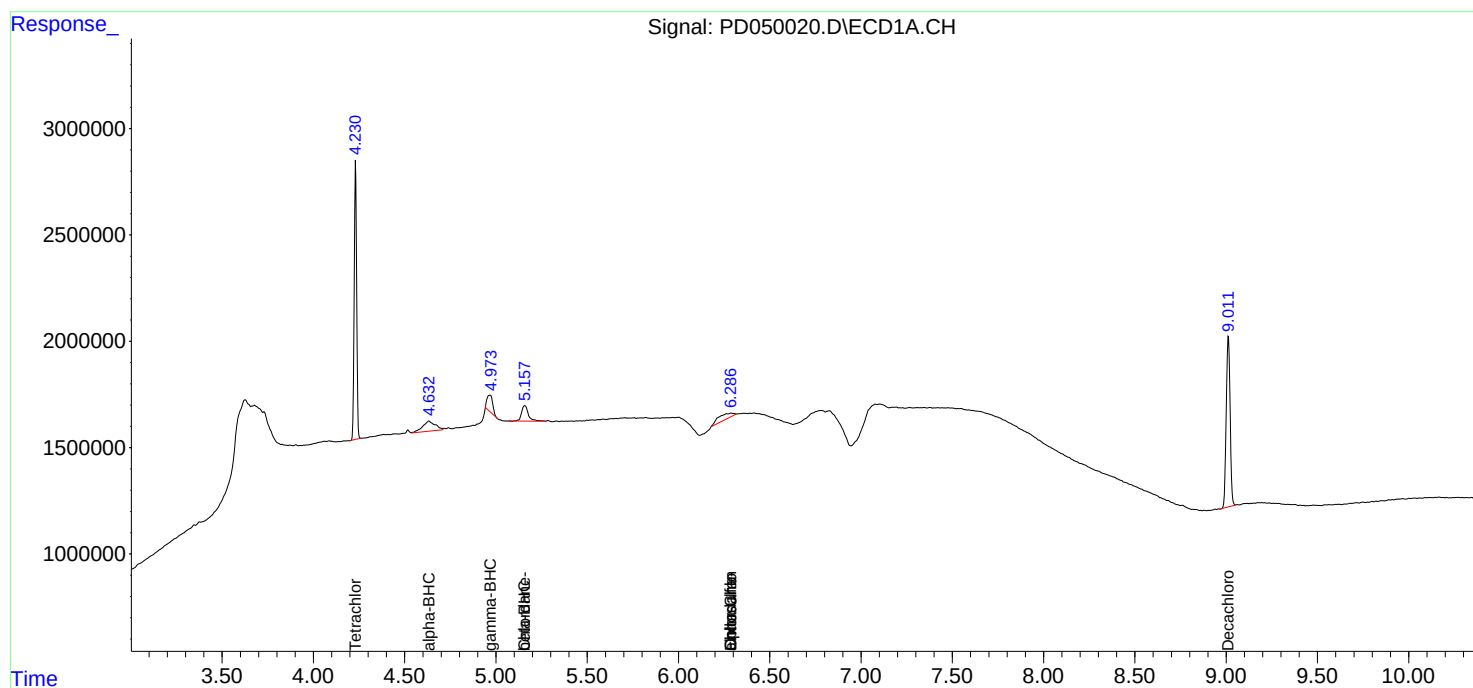
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

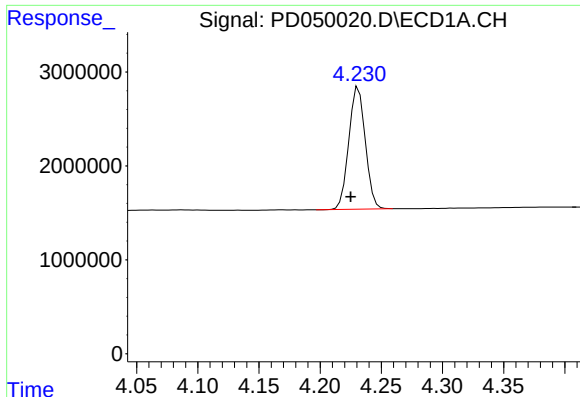
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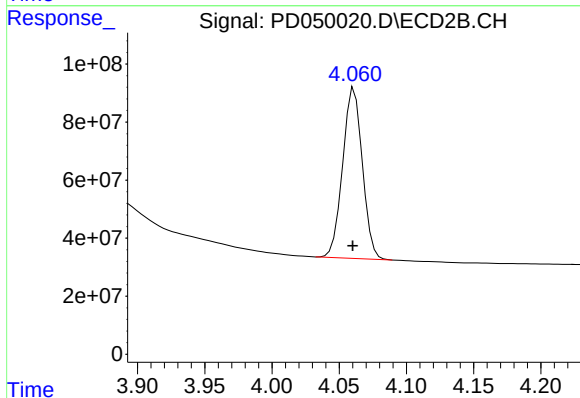




#1 Tetrachloro-m-xylene

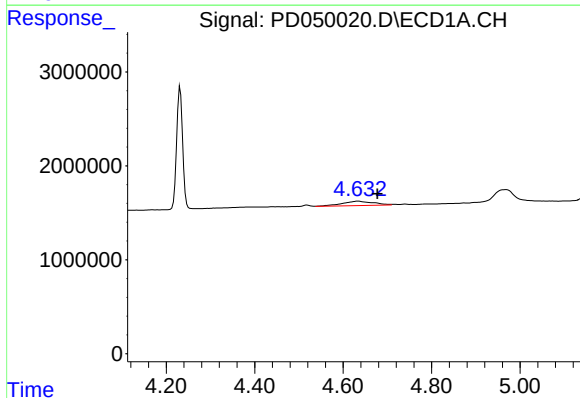
R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 12259088
Conc: 20.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



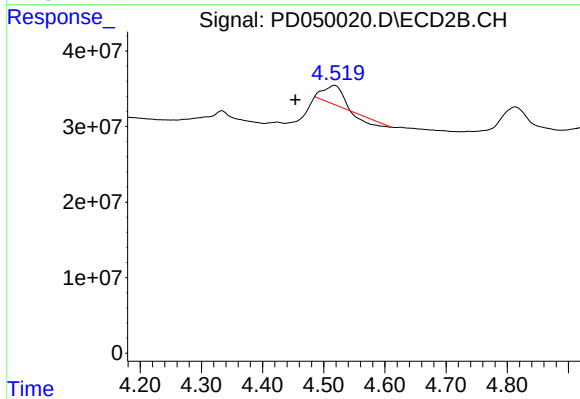
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.001 min
Response: 596130159
Conc: 23.23 ng/ml



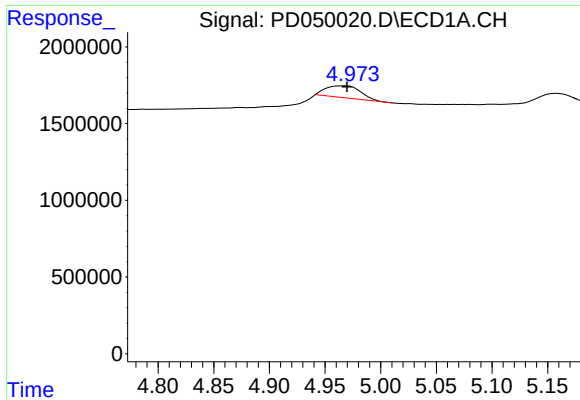
#2 alpha-BHC

R.T.: 4.634 min
Delta R.T.: -0.044 min
Response: 2243651
Conc: 2.66 ng/ml



#2 alpha-BHC

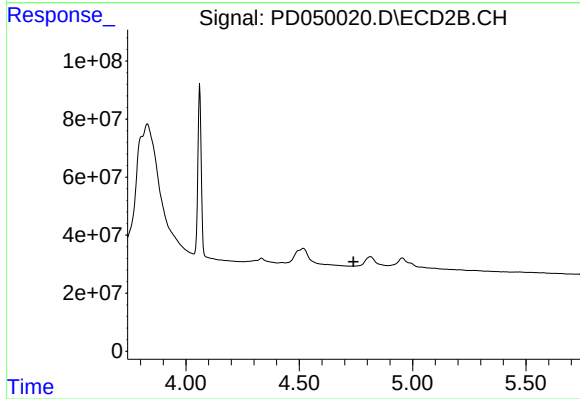
R.T.: 4.518 min
Delta R.T.: 0.065 min
Response: 30986629
Conc: 0.83 ng/ml



#3 gamma-BHC (Lindane)

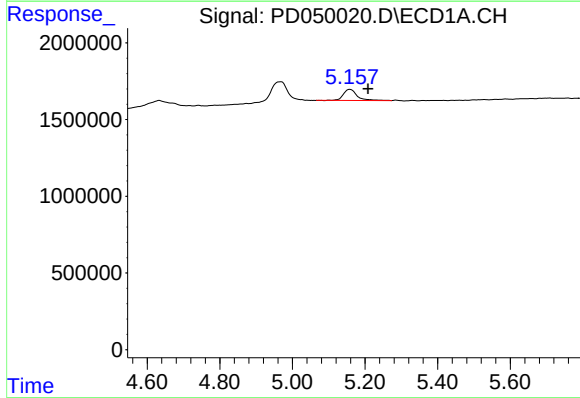
R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 1589850
Conc: 1.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



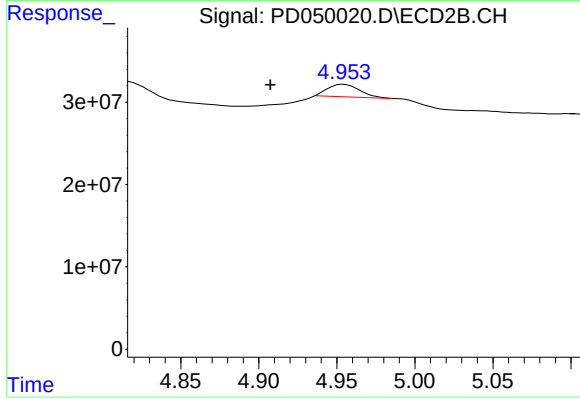
#3 gamma-BHC (Lindane)

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



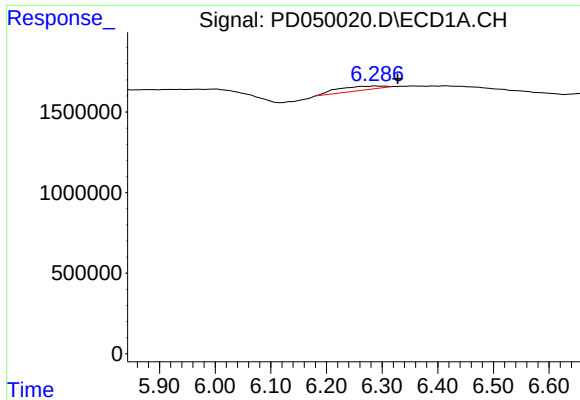
#6 beta-BHC

R.T.: 5.158 min
Delta R.T.: -0.051 min
Response: 1915775
Conc: 5.13 ng/ml



#6 beta-BHC

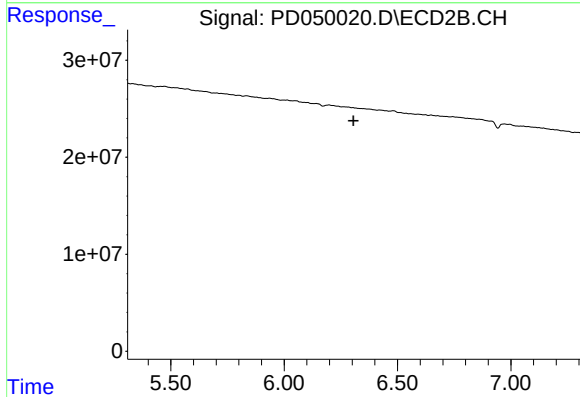
R.T.: 4.954 min
Delta R.T.: 0.047 min
Response: 21347099
Conc: 1.48 ng/ml



#9 Endosulfan I

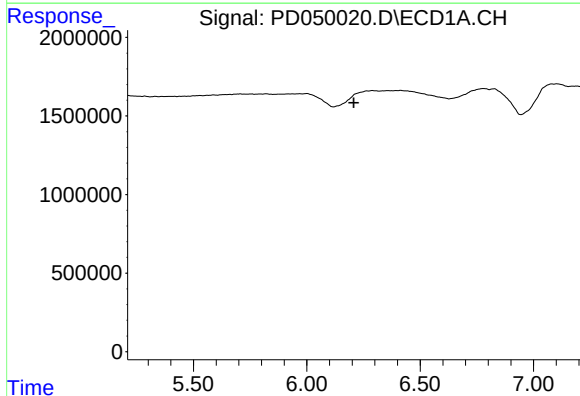
R.T.: 6.288 min
Delta R.T.: -0.041 min
Response: 1455208
Conc: 2.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



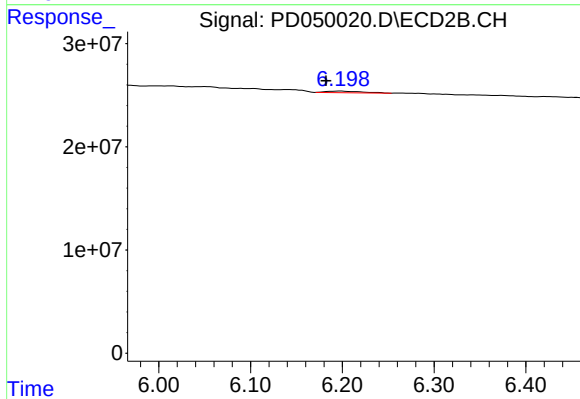
#9 Endosulfan I

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



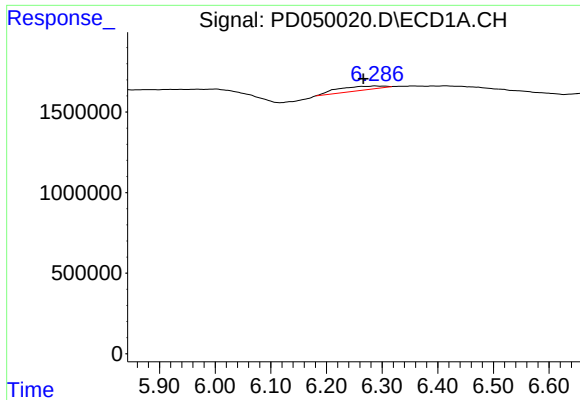
#10 gamma-Chlordane

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



#10 gamma-Chlordane

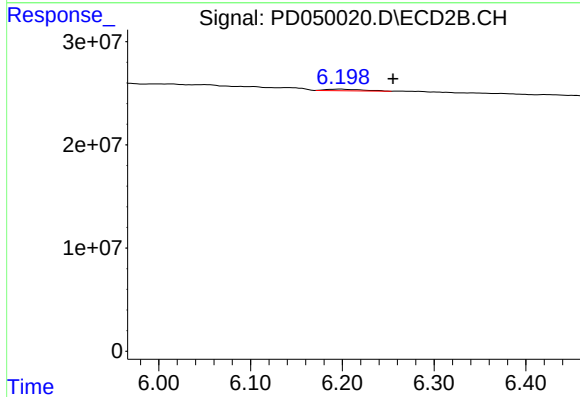
R.T.: 6.199 min
Delta R.T.: 0.017 min
Response: 4170086
Conc: 0.16 ng/ml



#11 alpha-Chlordane

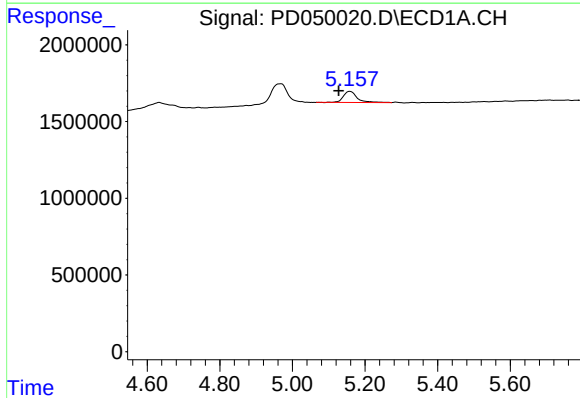
R.T.: 6.288 min
Delta R.T.: 0.021 min
Response: 1455208
Conc: 1.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



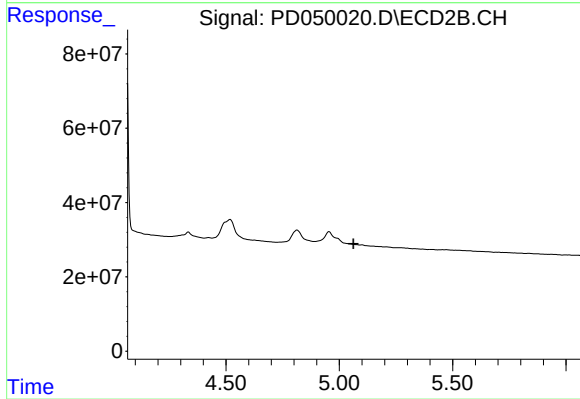
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.056 min
Response: 4170086
Conc: 0.17 ng/ml



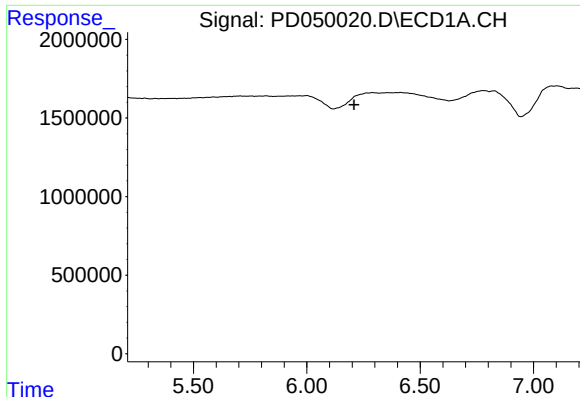
#23 Chlordane-1

R.T.: 5.158 min
Delta R.T.: 0.030 min
Response: 1915775
Conc: 72.04 ng/ml



#23 Chlordane-1

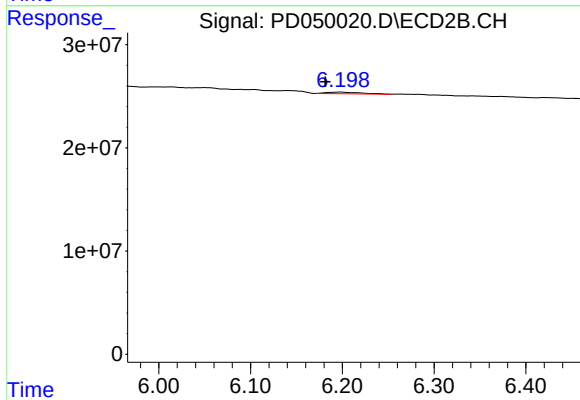
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#25 Chlordane-3

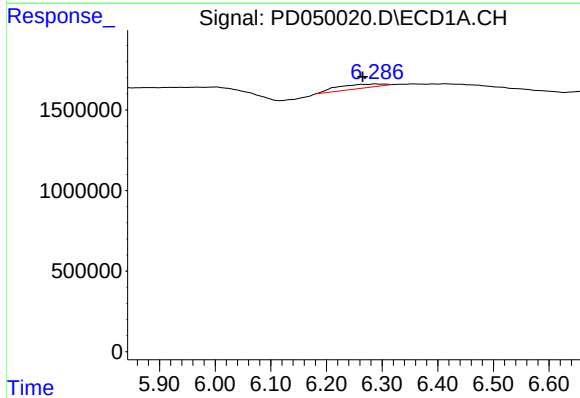
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



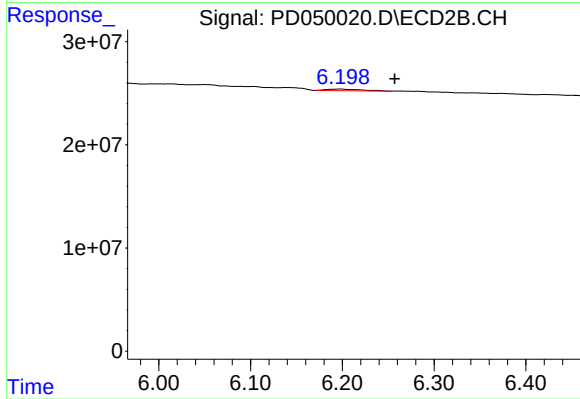
#25 Chlordane-3

R.T.: 6.199 min
Delta R.T.: 0.017 min
Response: 4170086
Conc: 1.15 ng/ml



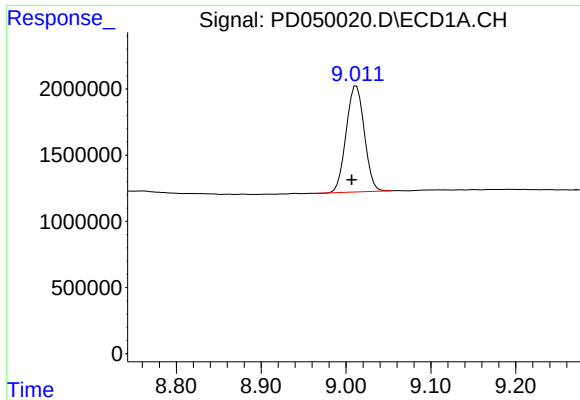
#26 Chlordane-4

R.T.: 6.288 min
Delta R.T.: 0.023 min
Response: 1455208
Conc: 20.29 ng/ml



#26 Chlordane-4

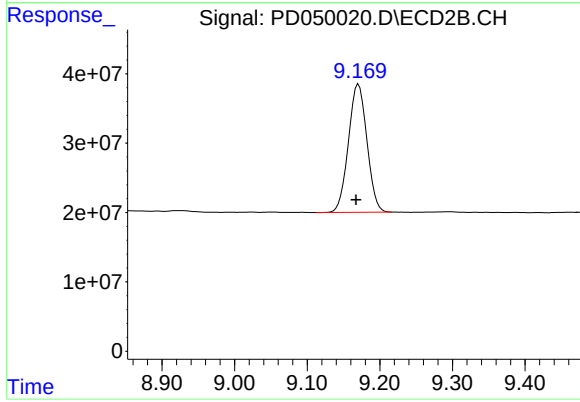
R.T.: 6.199 min
Delta R.T.: -0.058 min
Response: 4170086
Conc: 1.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: 0.006 min
Response: 11911899
Conc: 19.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.003 min
Response: 327022097
Conc: 20.70 ng/ml