

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032219\
 Data File : PD051955.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2019 16:15
 Operator : AJ\SJ
 Sample : K2004-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-22(12-13)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 23:14:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.222	4.045	9627563	228.1E6	7.261	7.954
28)	SA Decachlor...	7.825	9.163	6959316	122.6E6	6.123	6.714
Target Compounds							
2)	A alpha-BHC	3.657	0.000	1405040	0	0.640	N.D. #
3)	MA gamma-BHC...	3.924	4.720	2658764	7819584	1.273	0.197 #
4)	MA Heptachlor	0.000	5.243	0	4229670	N.D.	0.110 #
7)	B delta-BHC	0.000	5.087f	0	26237699	N.D.	0.763 #
8)	B Heptachlo...	0.000	5.923	0	8073311	N.D.	0.252 #
9)	A Endosulfan I	0.000	6.284	0	4006816	N.D.	0.135 #
10)	B gamma-Chl...	0.000	6.181f	0	7541786	N.D.	0.236 #
15)	B Endosulfa...	0.000	6.952f	0	9433307	N.D.	0.366 #
17)	MA 4,4'-DDT	0.000	7.166f	0	9907556	N.D.	0.489 #
18)	B Endrin al...	0.000	7.101	0	8683219	N.D.	0.405 #
25)	Chlordane-3	0.000	6.181f	0	7541786	N.D.	1.694 #

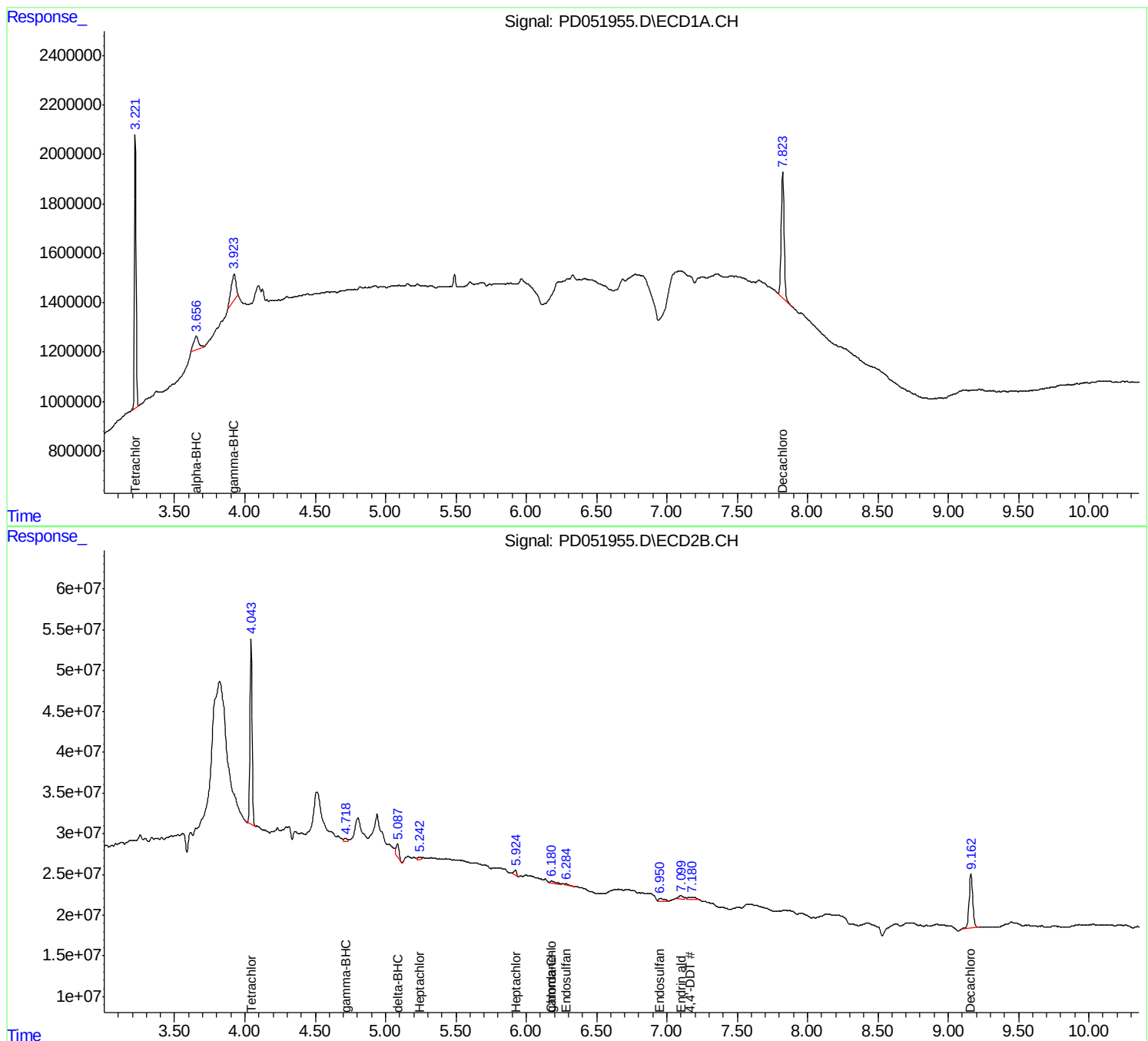
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

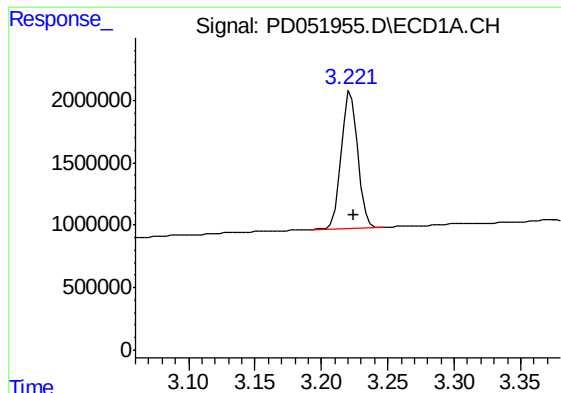
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032219\
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SB-22(12-13)

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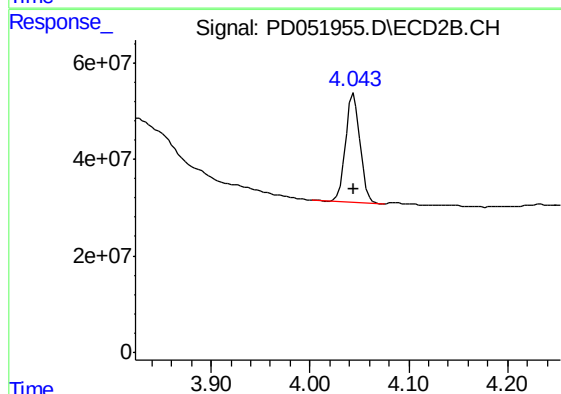




#1 Tetrachloro-m-xylene

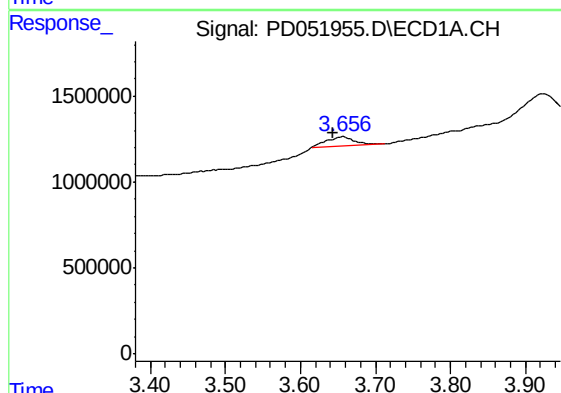
R.T.: 3.222 min
Delta R.T.: -0.002 min
Response: 9627563
Conc: 7.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-22(12-13)



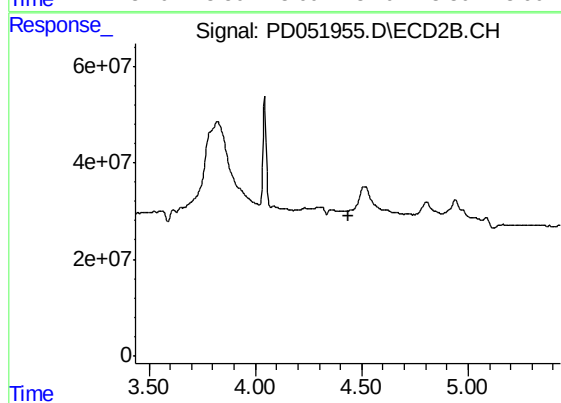
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 228103504
Conc: 7.95 ng/ml



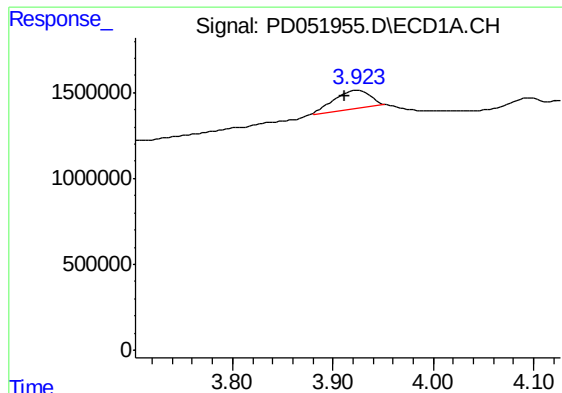
#2 alpha-BHC

R.T.: 3.657 min
Delta R.T.: 0.013 min
Response: 1405040
Conc: 0.64 ng/ml



#2 alpha-BHC

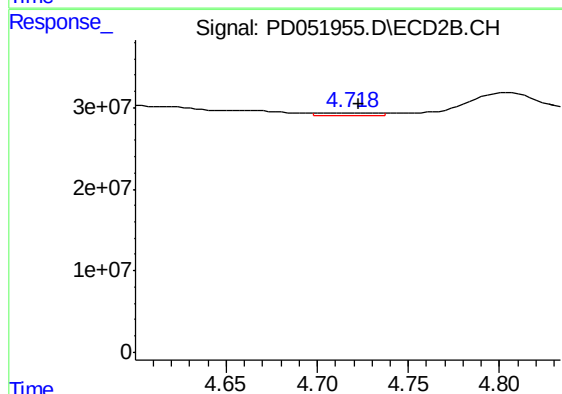
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

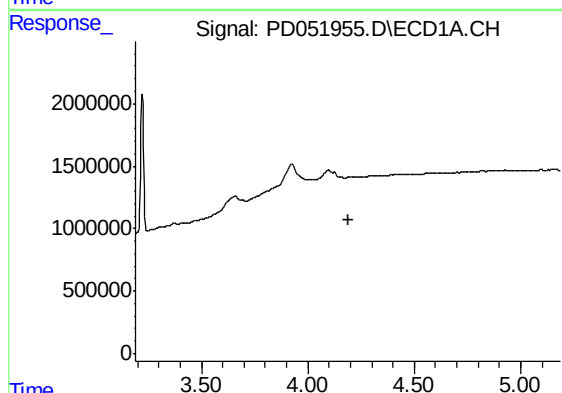
R.T.: 3.924 min
Delta R.T.: 0.012 min
Response: 2658764
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-22(12-13)



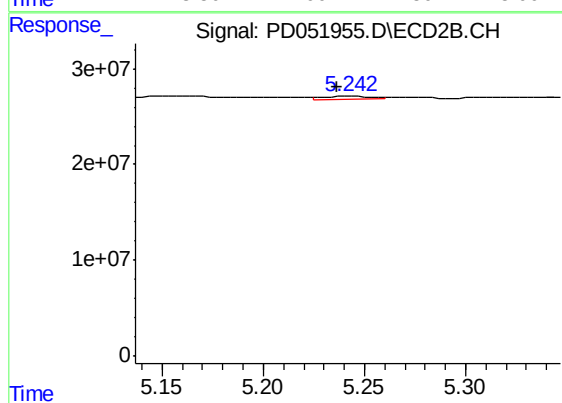
#3 gamma-BHC (Lindane)

R.T.: 4.720 min
Delta R.T.: -0.003 min
Response: 7819584
Conc: 0.20 ng/ml



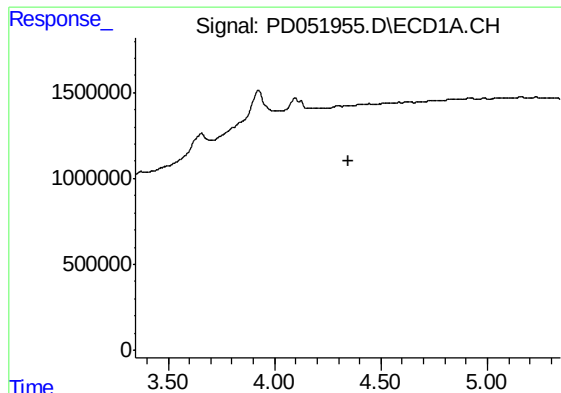
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.190 min
Response: 0
Conc: N.D.



#4 Heptachlor

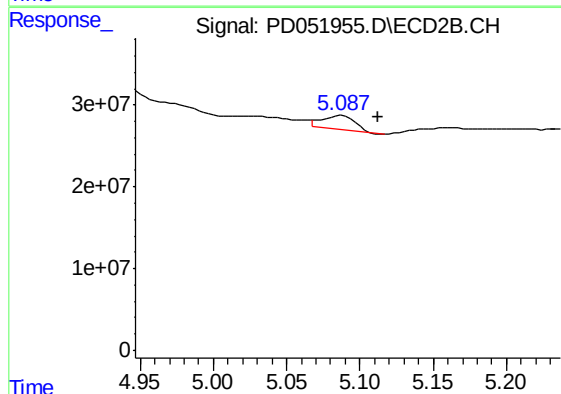
R.T.: 5.243 min
Delta R.T.: 0.007 min
Response: 4229670
Conc: 0.11 ng/ml



#7 delta-BHC

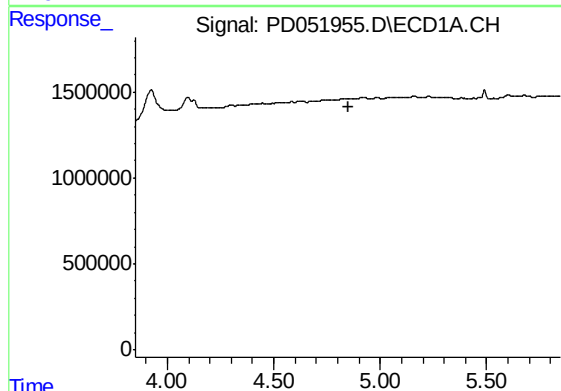
R.T.: 0.000 min
Exp R.T. : 4.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-22(12-13)



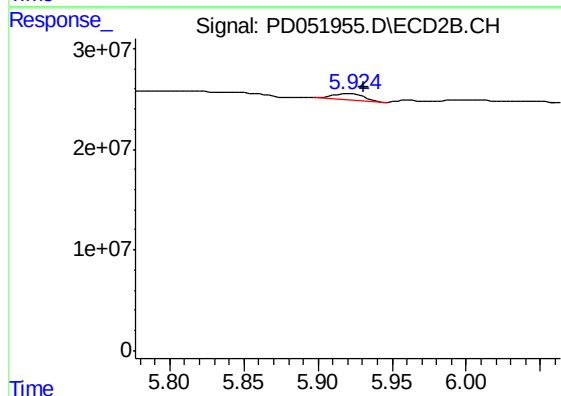
#7 delta-BHC

R.T.: 5.087 min
Delta R.T.: -0.025 min
Response: 26237699
Conc: 0.76 ng/ml



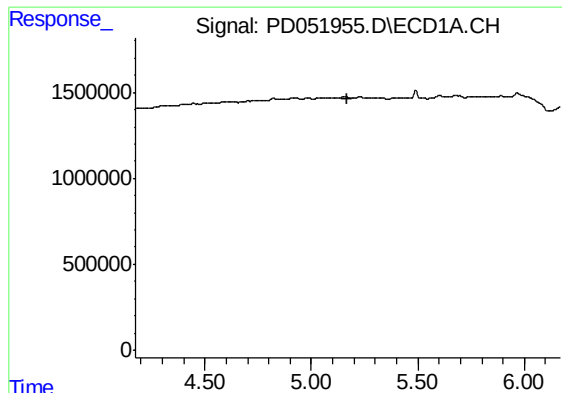
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

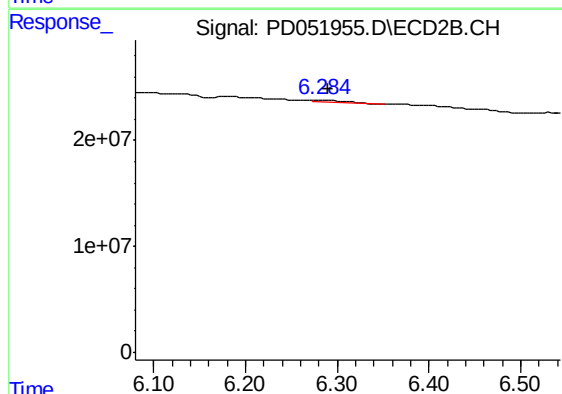
R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 8073311
Conc: 0.25 ng/ml



#9 Endosulfan I

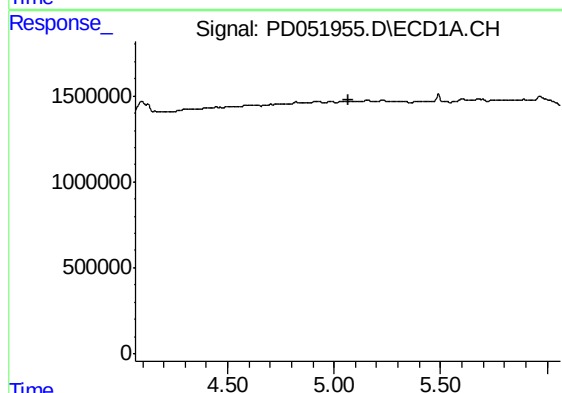
R.T.: 0.000 min
Exp R.T. : 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-22(12-13)



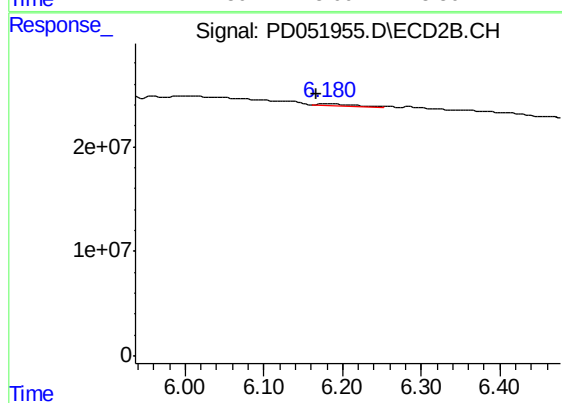
#9 Endosulfan I

R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 4006816
Conc: 0.14 ng/ml



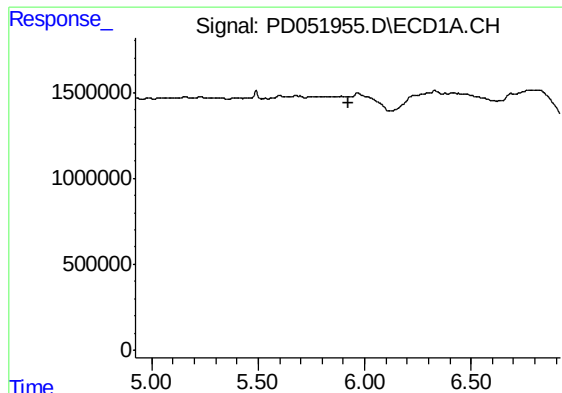
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

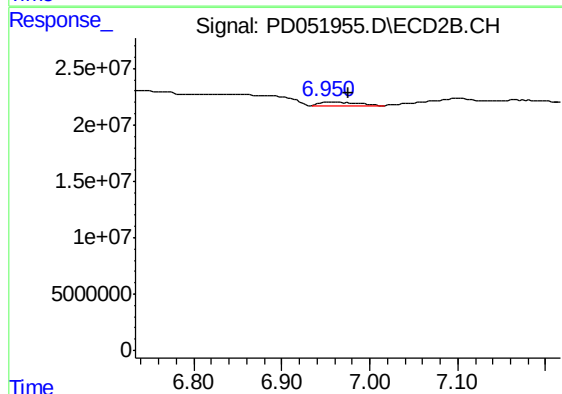
R.T.: 6.181 min
Delta R.T.: 0.015 min
Response: 7541786
Conc: 0.24 ng/ml



#15 Endosulfan II

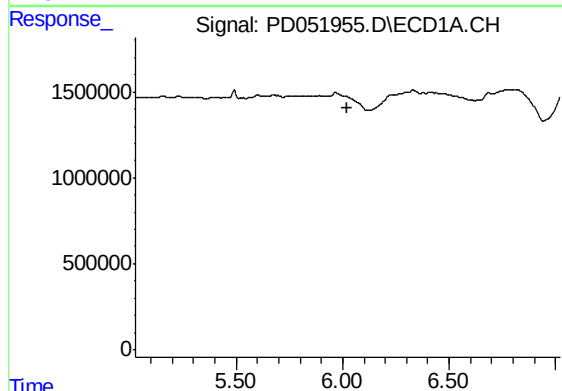
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-22(12-13)



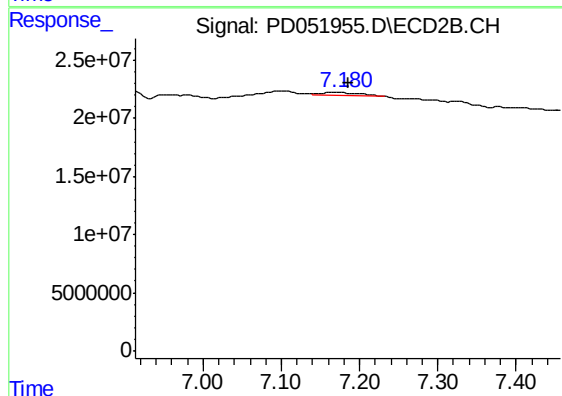
#15 Endosulfan II

R.T.: 6.952 min
Delta R.T.: -0.024 min
Response: 9433307
Conc: 0.37 ng/ml



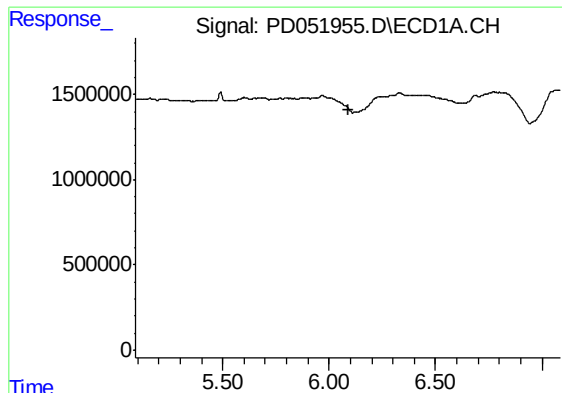
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

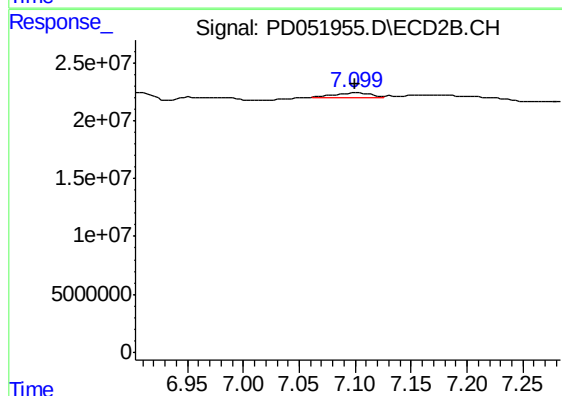
R.T.: 7.166 min
Delta R.T.: -0.021 min
Response: 9907556
Conc: 0.49 ng/ml



#18 Endrin aldehyde

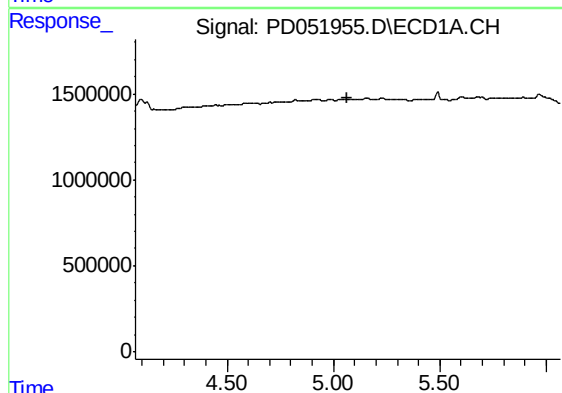
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-22(12-13)



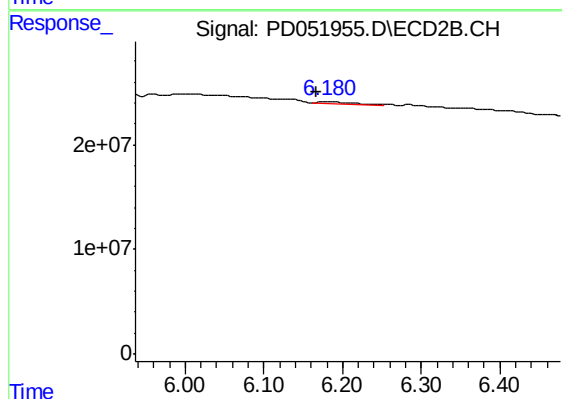
#18 Endrin aldehyde

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 8683219
Conc: 0.40 ng/ml



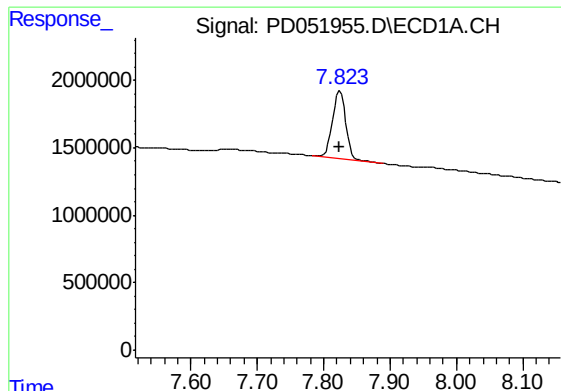
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.067 min
Response: 0
Conc: N.D.



#25 Chlordane-3

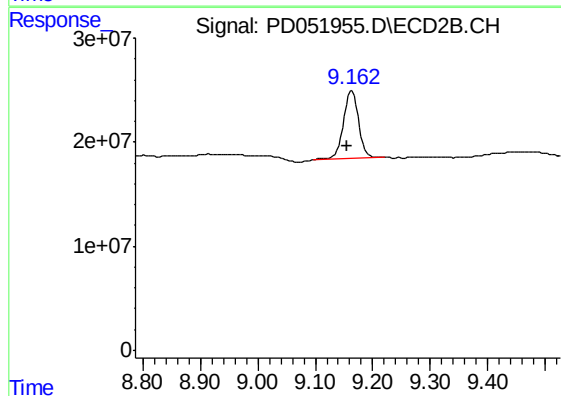
R.T.: 6.181 min
Delta R.T.: 0.015 min
Response: 7541786
Conc: 1.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.001 min
Response: 6959316
Conc: 6.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-22(12-13)



#28 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.008 min
Response: 122648344
Conc: 6.71 ng/ml