

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032219\
 Data File : PD052002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2019 4:02
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 05:28:46 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	4.044	30113098	689.1E6	22.711	24.030
28)	SA Decachlor...	7.823	9.162	23632834	433.3E6	20.791	23.721
Target Compounds							
2)	A alpha-BHC	3.663f	4.435	367705	455192	0.168	0.010 #
3)	MA gamma-BHC...	3.927	0.000	2130848	0	1.020	N.D. #
4)	MA Heptachlor	0.000	5.251	0	5347096	N.D.	0.139 #
6)	B beta-BHC	0.000	4.879	0	1444430	N.D.	0.080 #
7)	B delta-BHC	0.000	5.087f	0	34446556	N.D.	1.002 #
8)	B Heptachlo...	4.873f	5.926	772444	89745660	0.393	2.799 #
9)	A Endosulfan I	0.000	6.287	0	90548845	N.D.	3.054 #
10)	B gamma-Chl...	0.000	6.172	0	159.0E6	N.D.	4.972 #
12)	B 4,4'-DDE	0.000	6.382	0	27475468	N.D.	0.888 #
14)	MA Endrin	0.000	6.762	0	71152135	N.D.	2.725 #
15)	B Endosulfa...	0.000	6.979	0	9885084	N.D.	0.384 #
17)	MA 4,4'-DDT	0.000	7.189	0	5548342	N.D.	0.274 #
25)	Chlordane-3	0.000	6.172	0	159.0E6	N.D.	35.706 #
26)	Chlordane-4	0.000	6.270f	0	56502871	N.D.	10.789 #

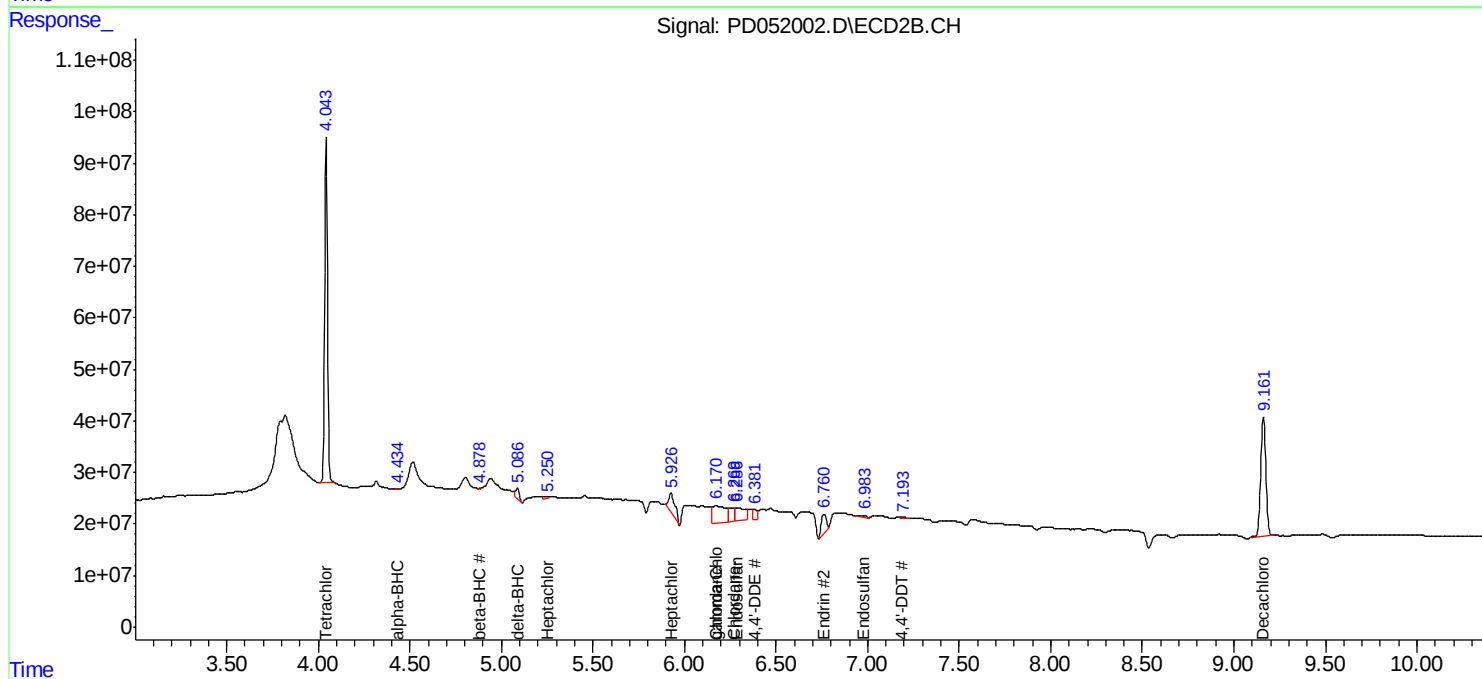
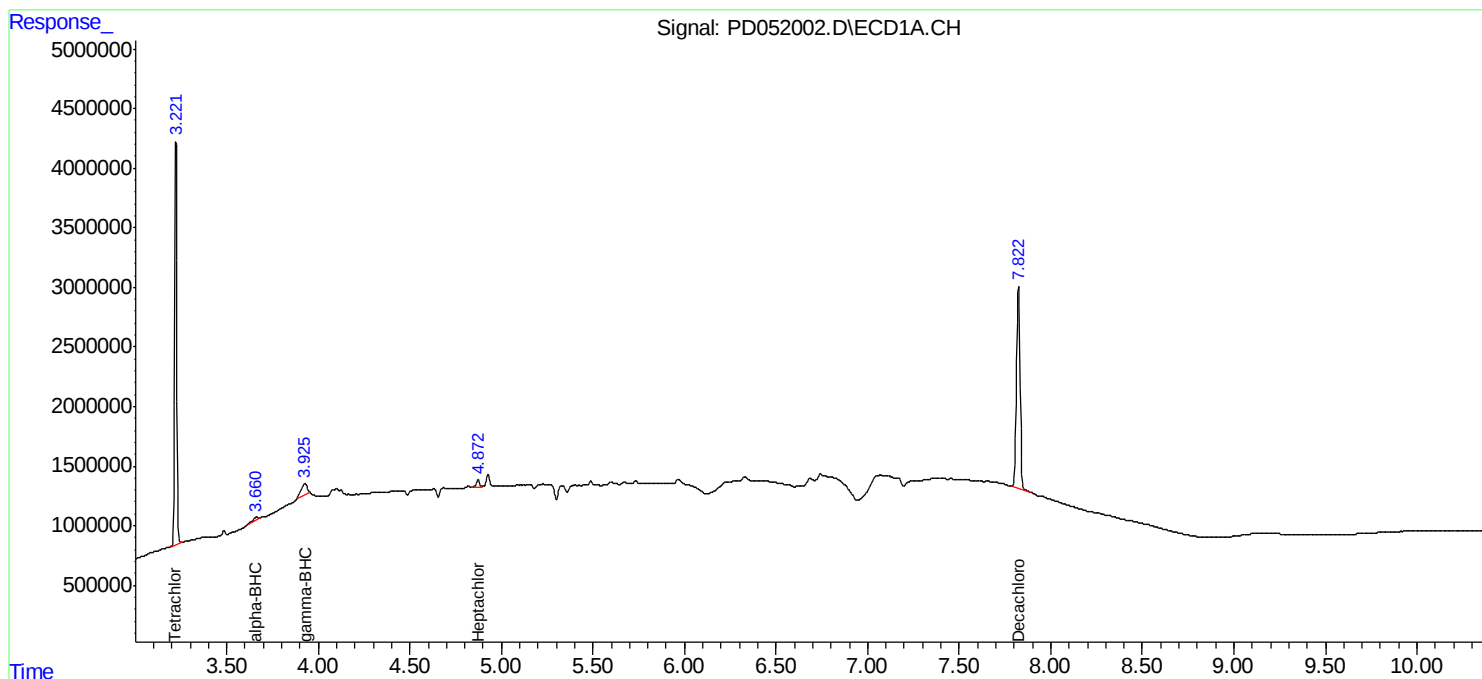
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

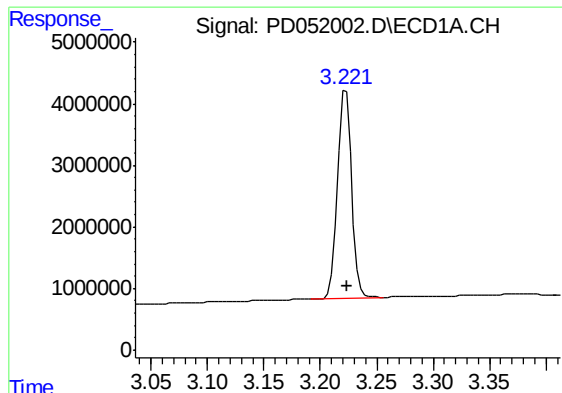
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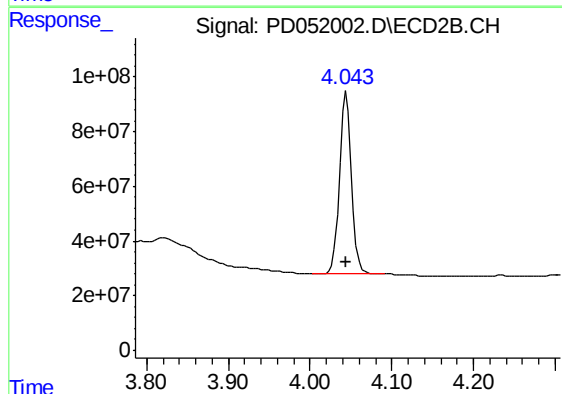




#1 Tetrachloro-m-xylene

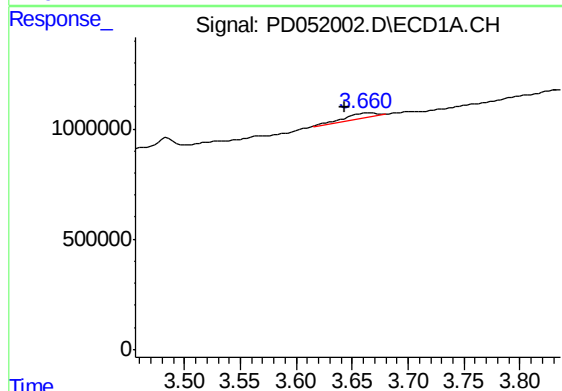
R.T.: 3.222 min
Delta R.T.: -0.002 min
Response: 30113098
Conc: 22.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



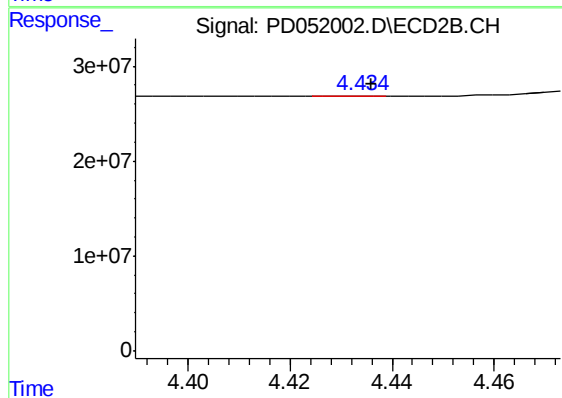
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 689105382
Conc: 24.03 ng/ml



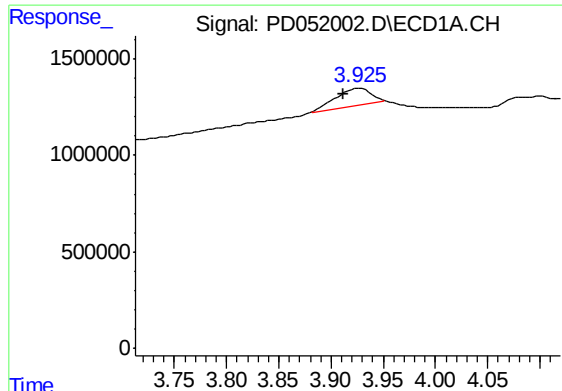
#2 alpha-BHC

R.T.: 3.663 min
Delta R.T.: 0.019 min
Response: 367705
Conc: 0.17 ng/ml



#2 alpha-BHC

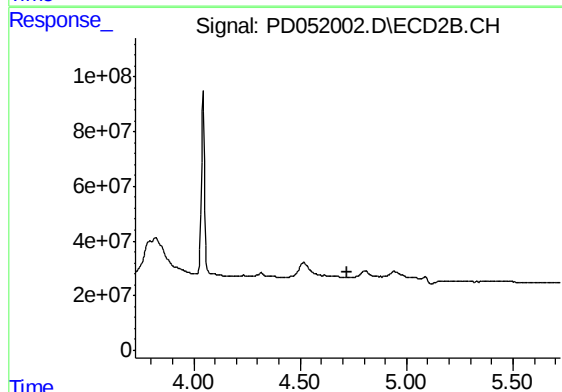
R.T.: 4.435 min
Delta R.T.: -0.001 min
Response: 455192
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

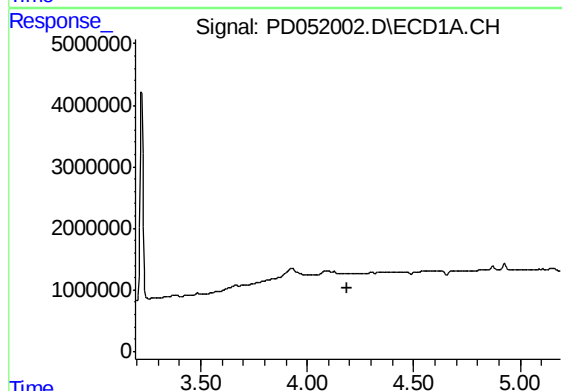
R.T.: 3.927 min
Delta R.T.: 0.015 min
Response: 2130848
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



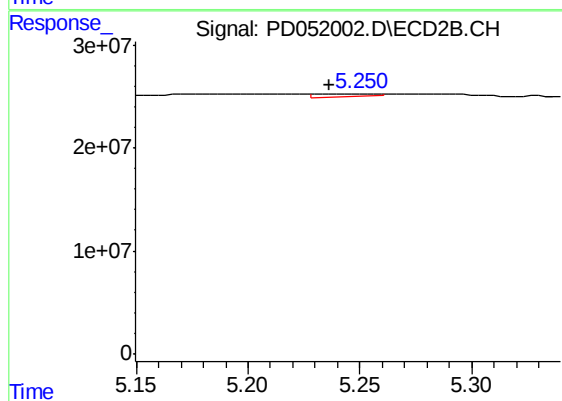
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



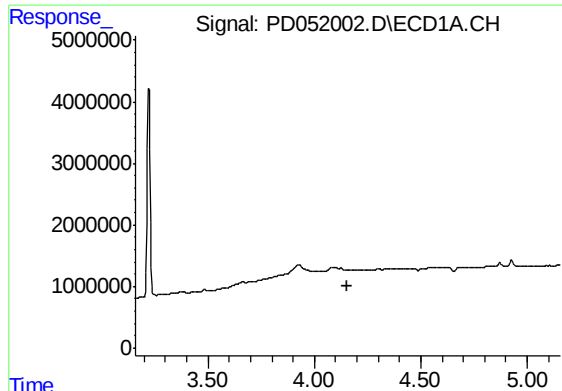
#4 Heptachlor

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



#4 Heptachlor

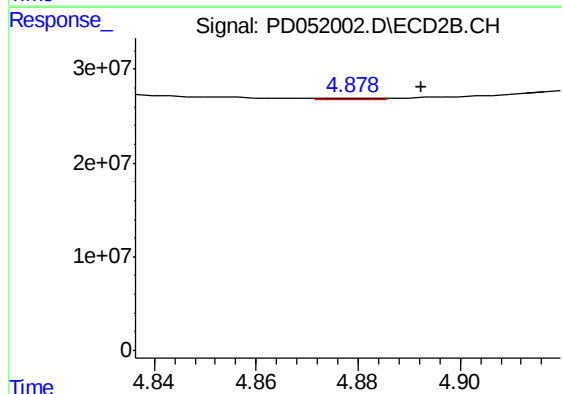
R.T.: 5.251 min
Delta R.T.: 0.015 min
Response: 5347096
Conc: 0.14 ng/ml



#6 beta-BHC

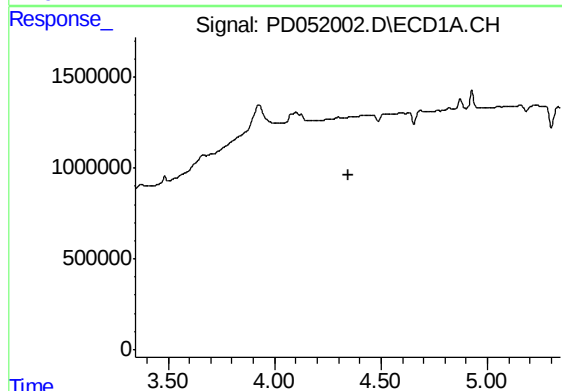
R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



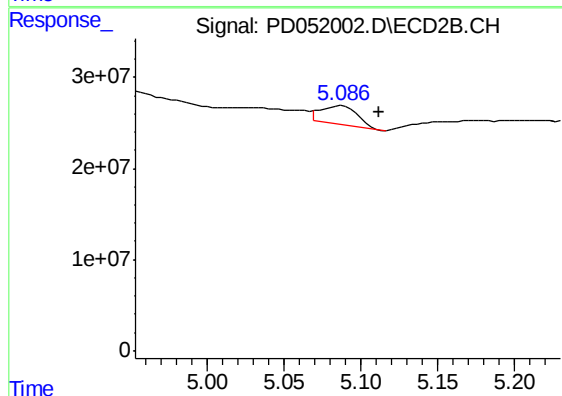
#6 beta-BHC

R.T.: 4.879 min
Delta R.T.: -0.013 min
Response: 1444430
Conc: 0.08 ng/ml



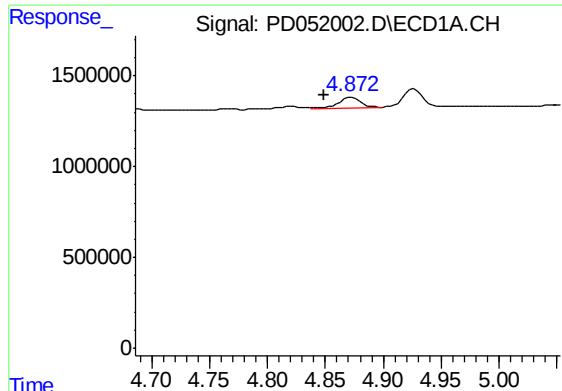
#7 delta-BHC

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



#7 delta-BHC

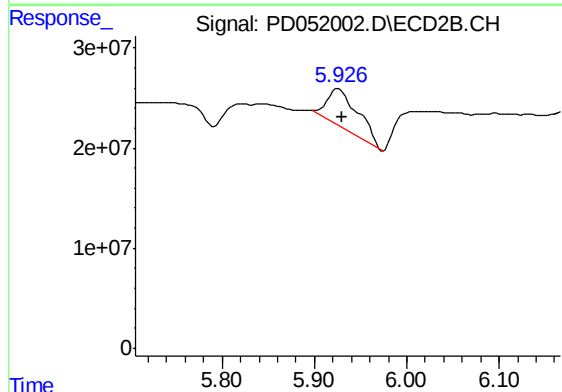
R.T.: 5.087 min
Delta R.T.: -0.025 min
Response: 34446556
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

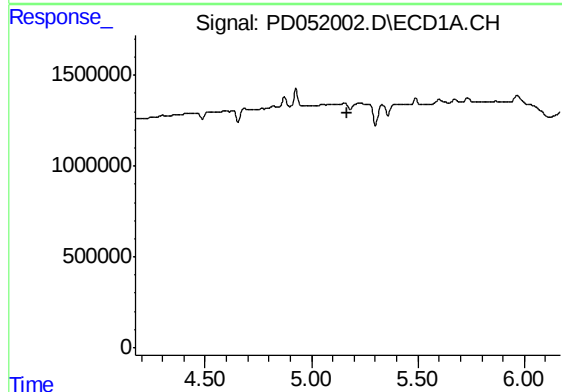
R.T.: 4.873 min
Delta R.T.: 0.024 min
Response: 772444
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



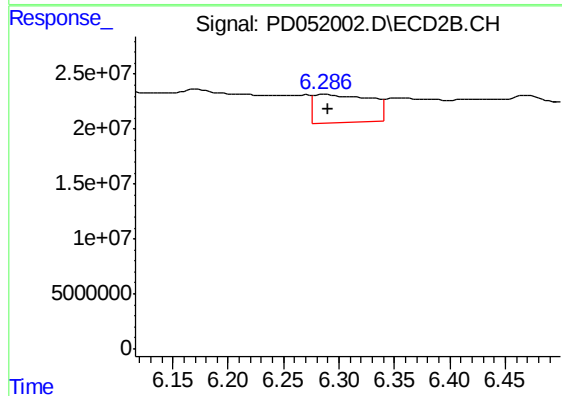
#8 Heptachlor epoxide

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 89745660
Conc: 2.80 ng/ml



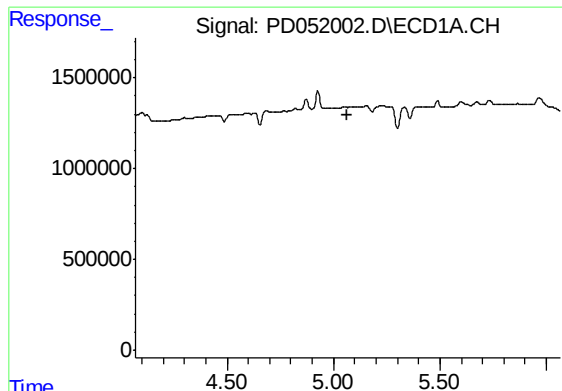
#9 Endosulfan I

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



#9 Endosulfan I

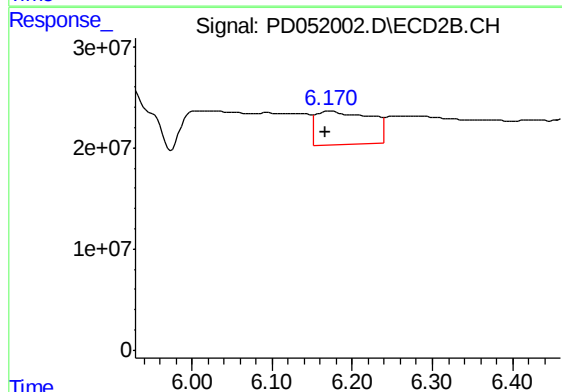
R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 90548845
Conc: 3.05 ng/ml



#10 gamma-Chlordane

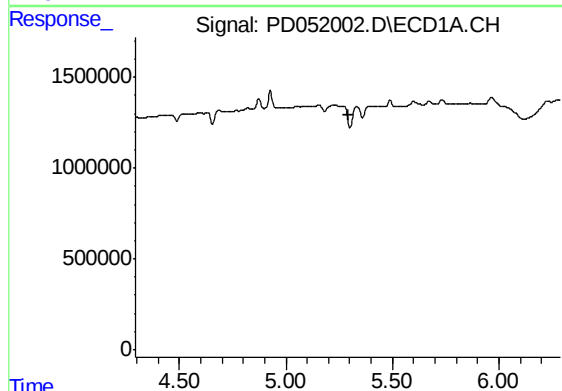
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



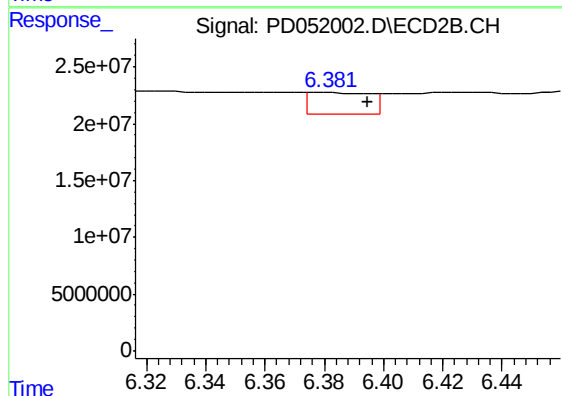
#10 gamma-Chlordane

R.T.: 6.172 min
Delta R.T.: 0.006 min
Response: 159003220
Conc: 4.97 ng/ml



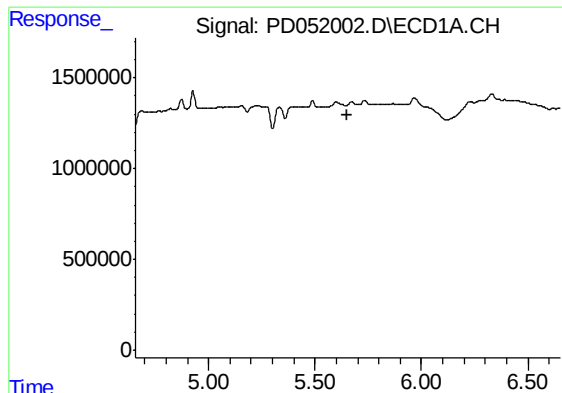
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

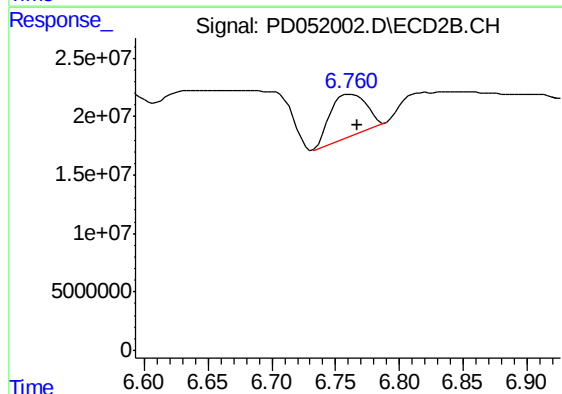
R.T.: 6.382 min
Delta R.T.: -0.013 min
Response: 27475468
Conc: 0.89 ng/ml



#14 Endrin

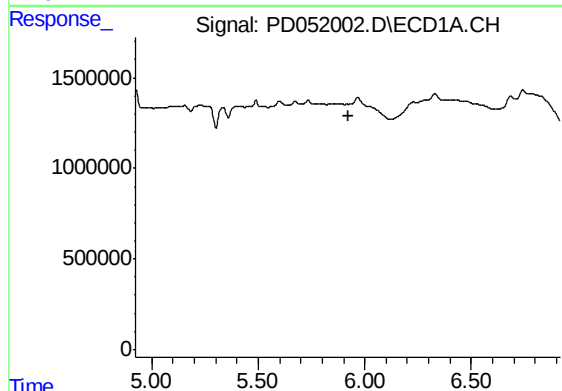
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



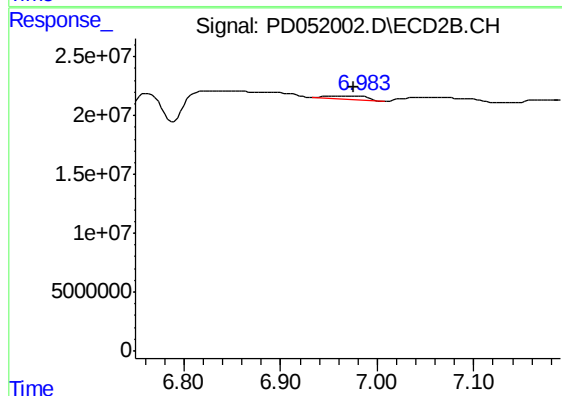
#14 Endrin

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 71152135
Conc: 2.72 ng/ml



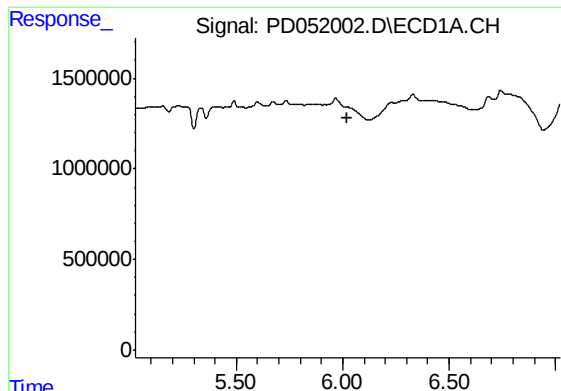
#15 Endosulfan II

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



#15 Endosulfan II

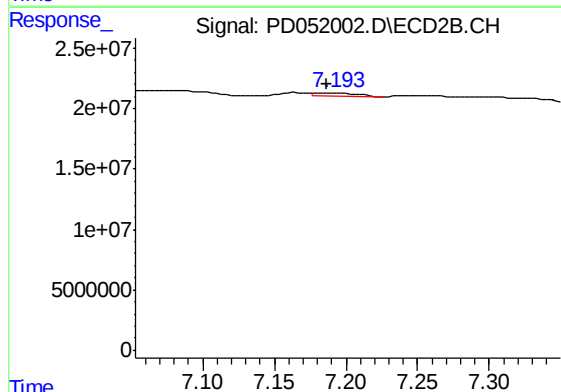
R.T.: 6.979 min
Delta R.T.: 0.004 min
Response: 9885084
Conc: 0.38 ng/ml



#17 4,4'-DDT

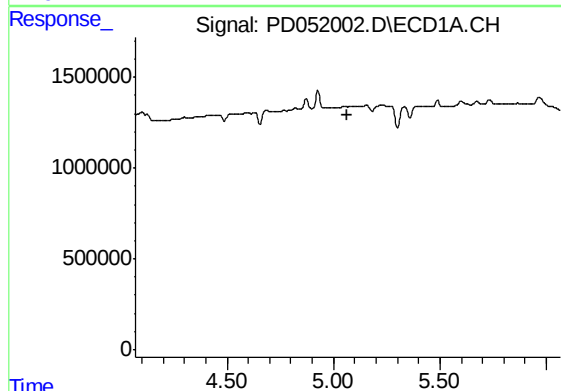
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



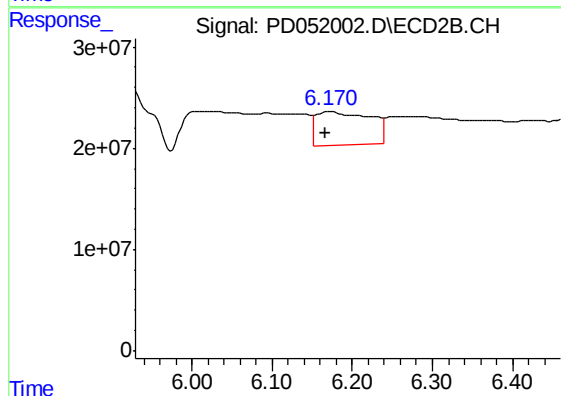
#17 4,4'-DDT

R.T.: 7.189 min
Delta R.T.: 0.003 min
Response: 5548342
Conc: 0.27 ng/ml



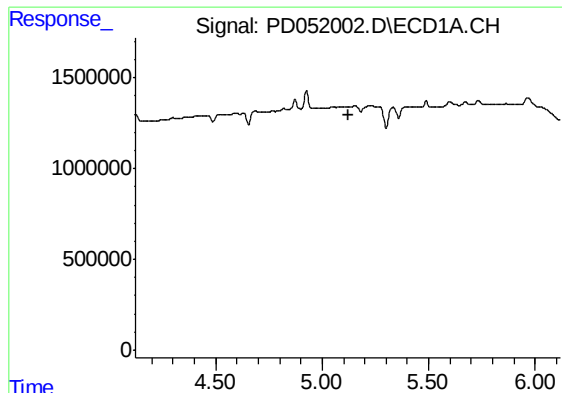
#25 Chlordane-3

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



#25 Chlordane-3

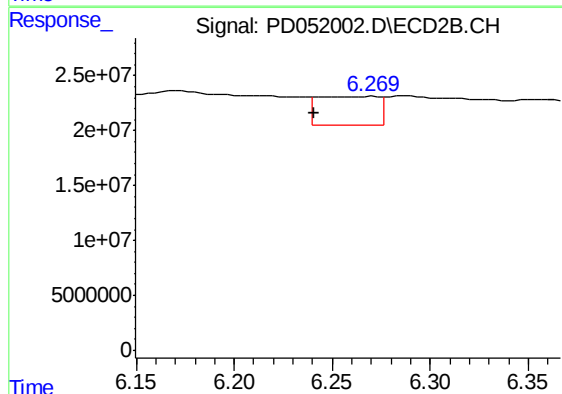
R.T.: 6.172 min
Delta R.T.: 0.005 min
Response: 159003220
Conc: 35.71 ng/ml



#26 Chlordane-4

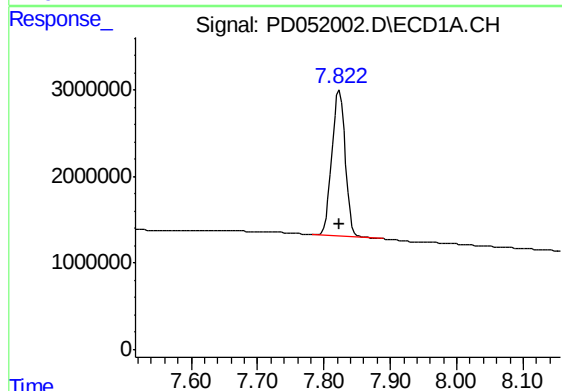
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



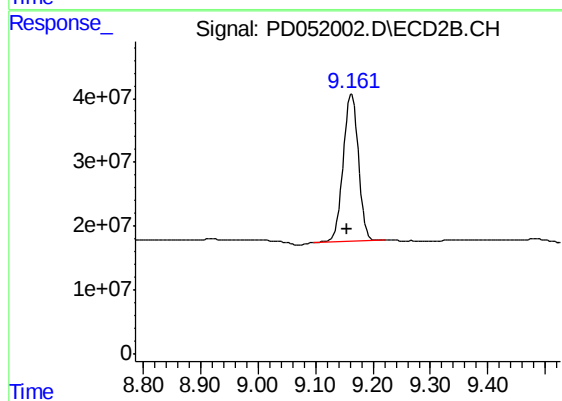
#26 Chlordane-4

R.T.: 6.270 min
Delta R.T.: 0.030 min
Response: 56502871
Conc: 10.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 23632834
Conc: 20.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.162 min
Delta R.T.: 0.007 min
Response: 433309109
Conc: 23.72 ng/ml