

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032219\
 Data File : PD051995.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2019 2:09
 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 03:35:01 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	29630457	697.8E6	22.347	24.332
28)	SA Decachlor...	7.825	9.162	23808108	446.5E6	20.945	24.440
Target Compounds							
2)	A alpha-BHC	3.663f	4.439	538308	1083886	0.245	0.025 #
3)	MA gamma-BHC...	3.926	0.000	2037964	0	0.975	N.D. #
4)	MA Heptachlor	0.000	5.243	0	2548217	N.D.	0.066 #
7)	B delta-BHC	0.000	5.088f	0	19039801	N.D.	0.554 #
8)	B Heptachlo...	4.874f	5.927	730520	79850213	0.372	2.490 #
9)	A Endosulfan I	0.000	6.283	0	53947449	N.D.	1.820 #
10)	B gamma-Chl...	0.000	6.171	0	113.9E6	N.D.	3.563 #
11)	B alpha-Chl...	0.000	6.245	0	13493752	N.D.	0.426 #
14)	MA Endrin	0.000	6.763	0	60738736	N.D.	2.326 #
15)	B Endosulfa...	0.000	6.986	0	1139618	N.D.	0.044 #
25)	Chlordane-3	0.000	6.171	0	113.9E6	N.D.	25.586 #
26)	Chlordane-4	0.000	6.245	0	13493752	N.D.	2.577 #

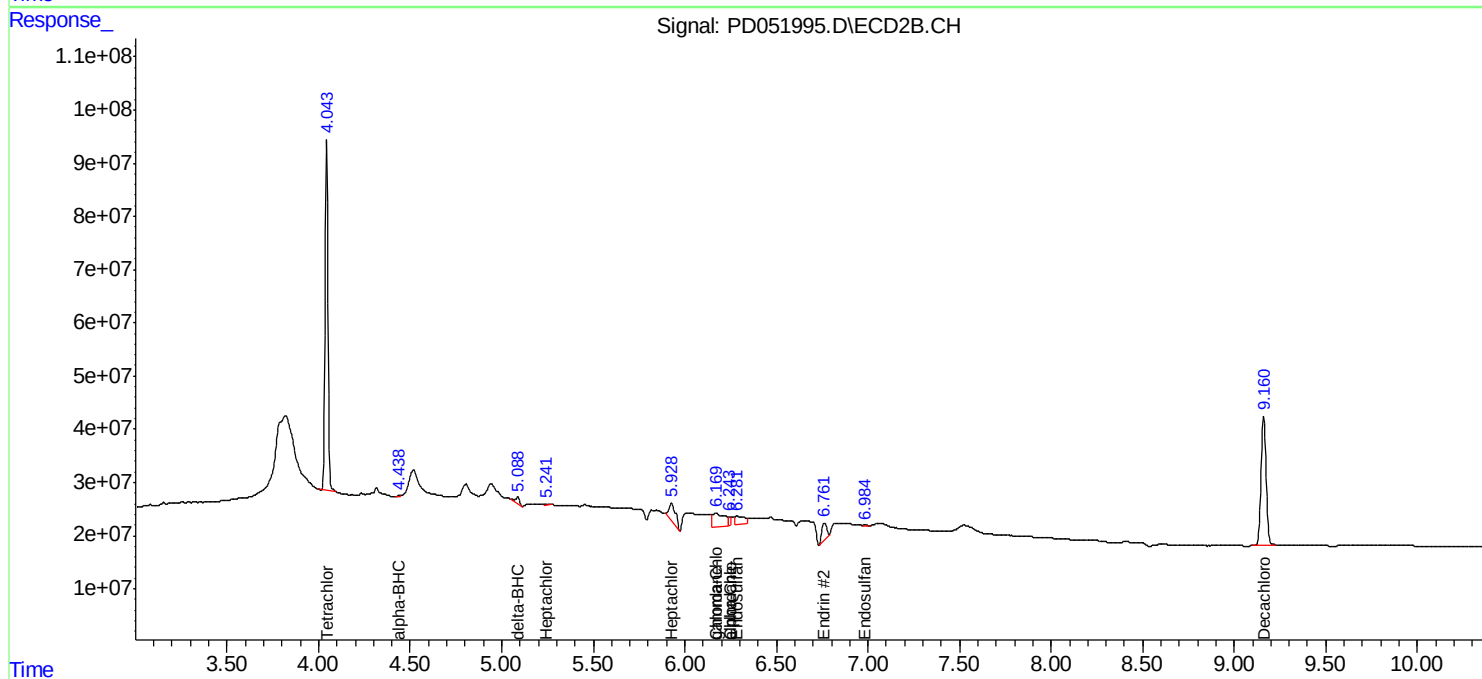
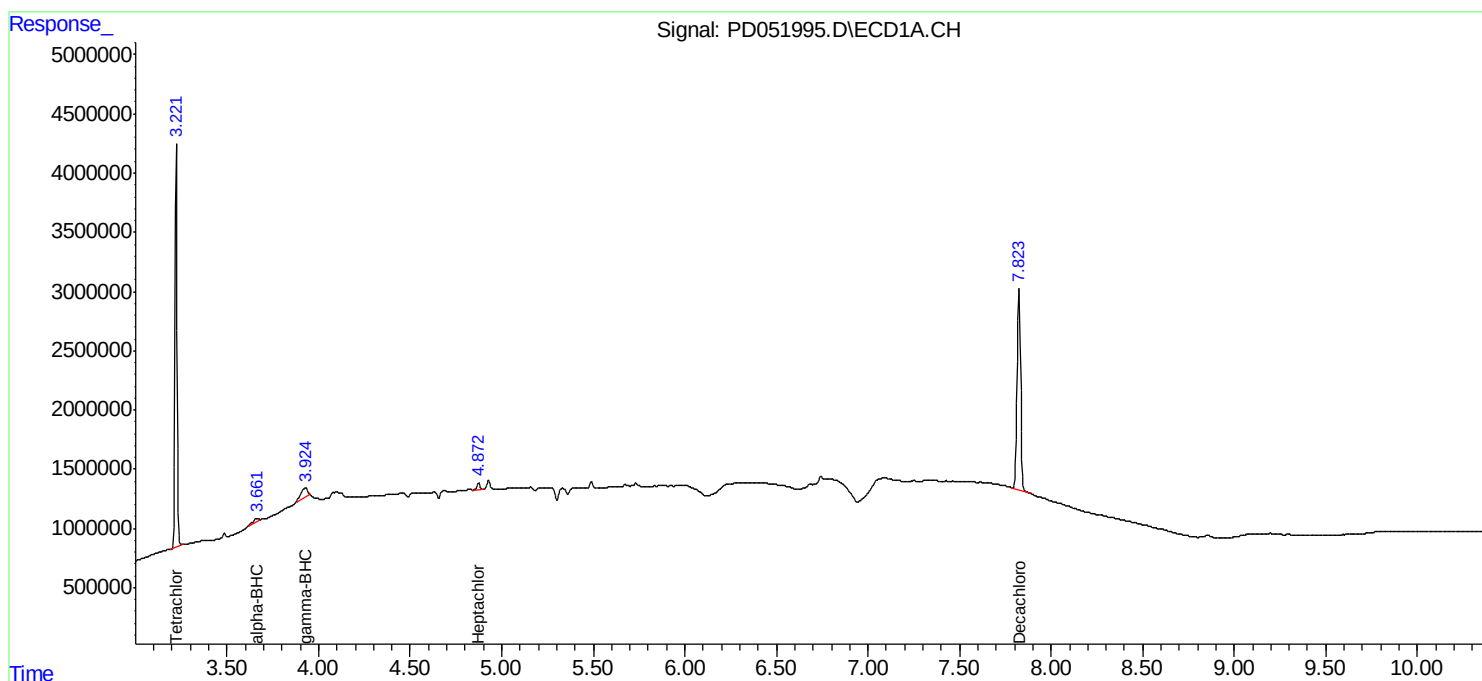
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

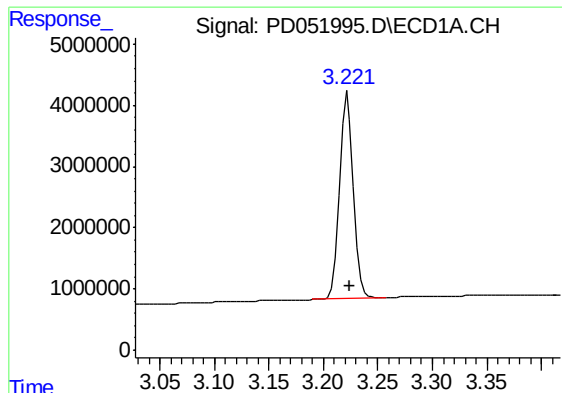
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032219\
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Operator : AJ\SJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_D
ClientSampleId :
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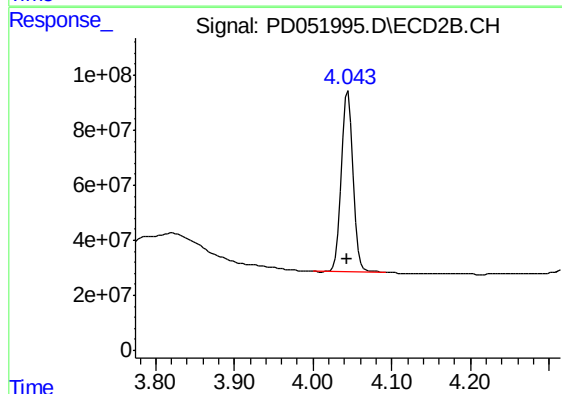




#1 Tetrachloro-m-xylene

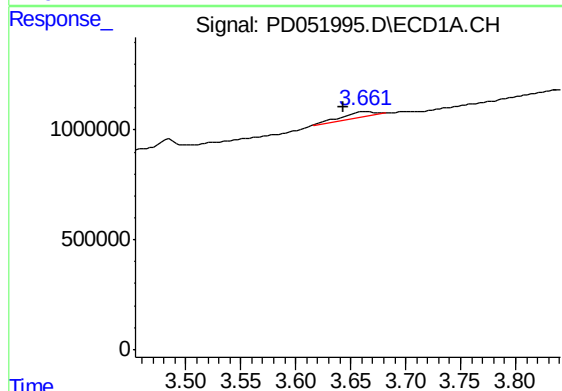
R.T.: 3.222 min
Delta R.T.: -0.002 min
Response: 29630457
Conc: 22.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



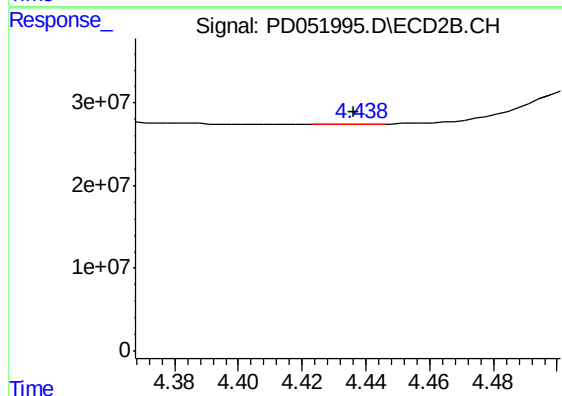
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 697774909
Conc: 24.33 ng/ml



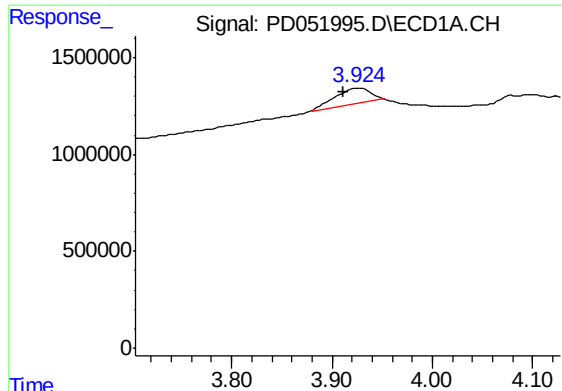
#2 alpha-BHC

R.T.: 3.663 min
Delta R.T.: 0.020 min
Response: 538308
Conc: 0.25 ng/ml



#2 alpha-BHC

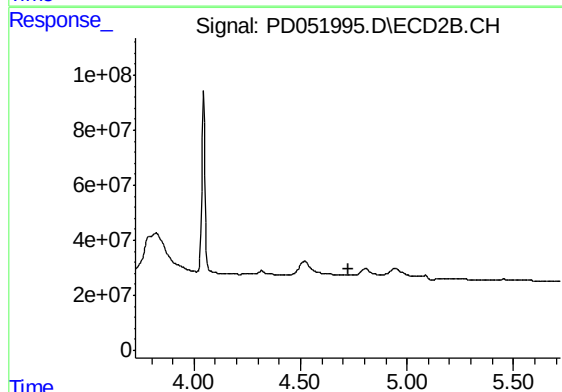
R.T.: 4.439 min
Delta R.T.: 0.003 min
Response: 1083886
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

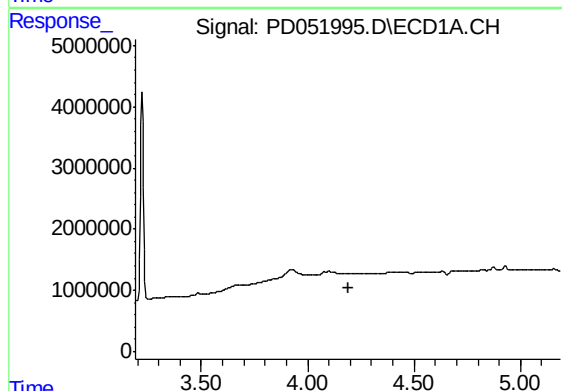
R.T.: 3.926 min
Delta R.T.: 0.014 min
Response: 2037964
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



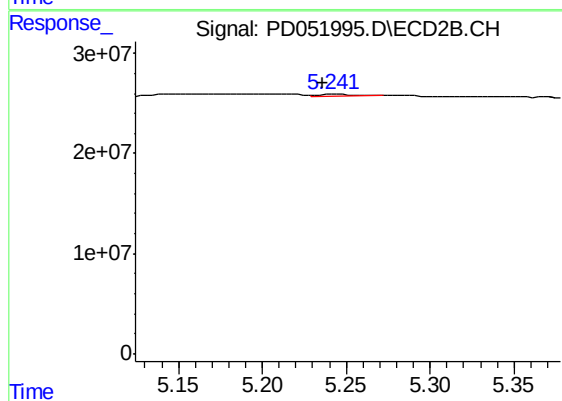
#3 gamma-BHC (Lindane)

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



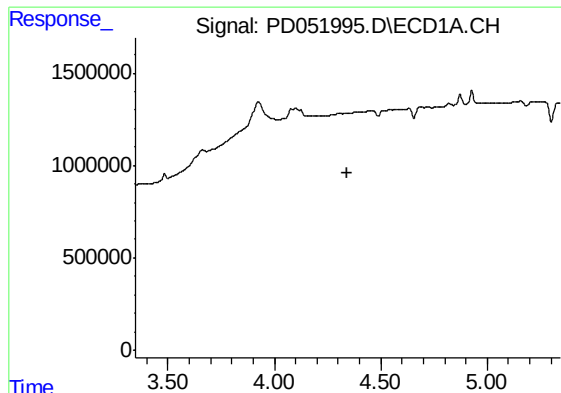
#4 Heptachlor

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



#4 Heptachlor

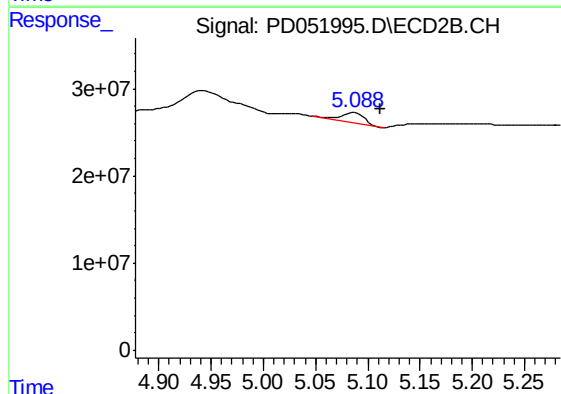
R.T.: 5.243 min
Delta R.T.: 0.007 min
Response: 2548217
Conc: 0.07 ng/ml



#7 delta-BHC

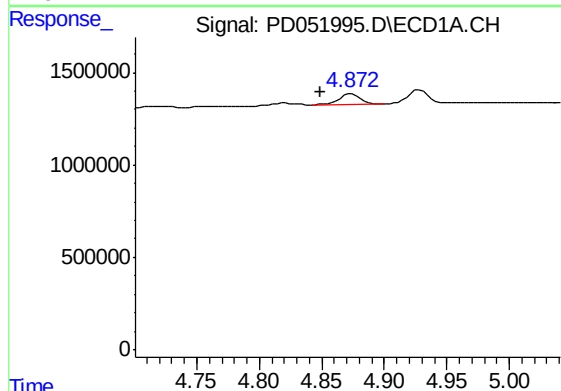
R.T.: 0.000 min
Exp R.T.: 4.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



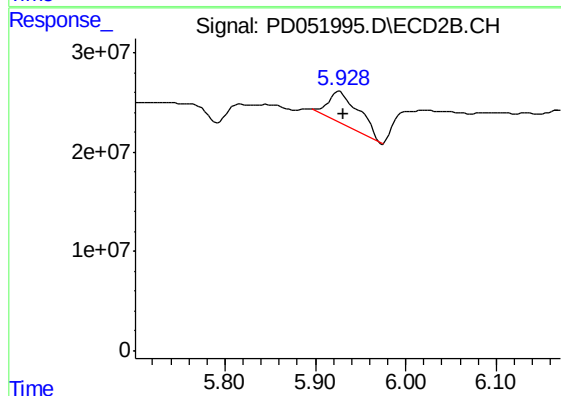
#7 delta-BHC

R.T.: 5.088 min
Delta R.T.: -0.024 min
Response: 19039801
Conc: 0.55 ng/ml



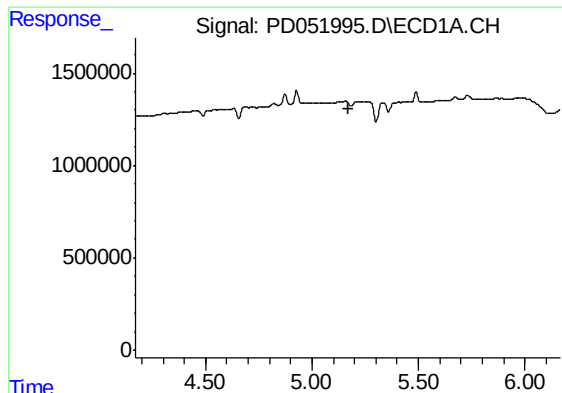
#8 Heptachlor epoxide

R.T.: 4.874 min
Delta R.T.: 0.025 min
Response: 730520
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

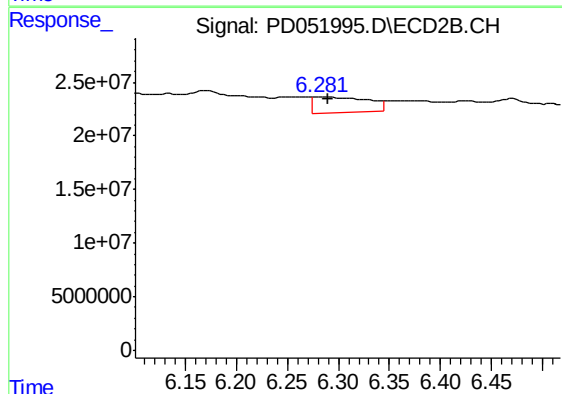
R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 79850213
Conc: 2.49 ng/ml



#9 Endosulfan I

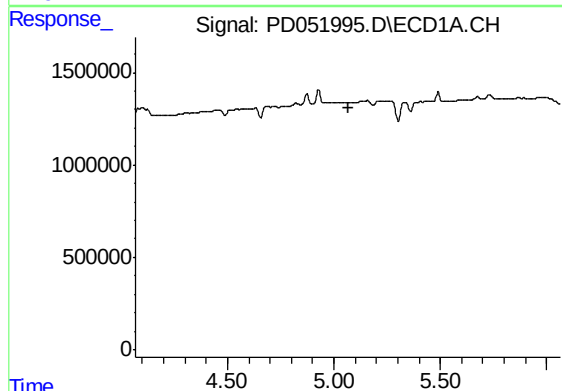
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



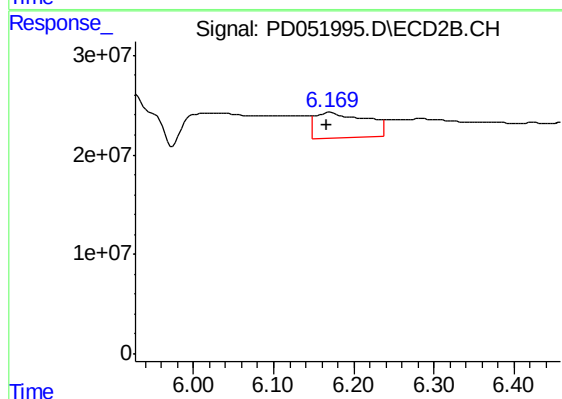
#9 Endosulfan I

R.T.: 6.283 min
Delta R.T.: -0.007 min
Response: 53947449
Conc: 1.82 ng/ml



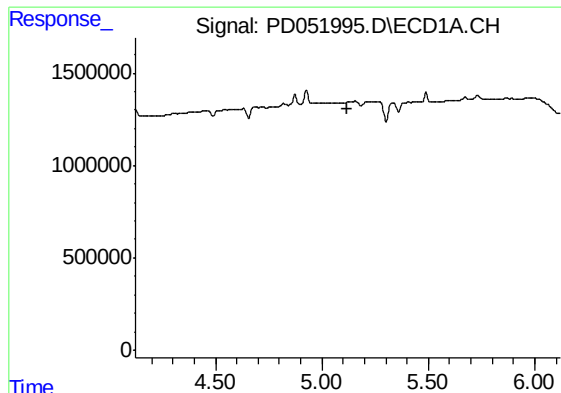
#10 gamma-Chlordane

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



#10 gamma-Chlordane

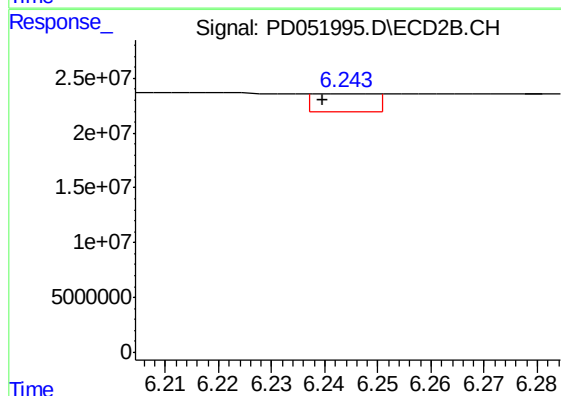
R.T.: 6.171 min
Delta R.T.: 0.004 min
Response: 113937758
Conc: 3.56 ng/ml



#11 alpha-Chlordane

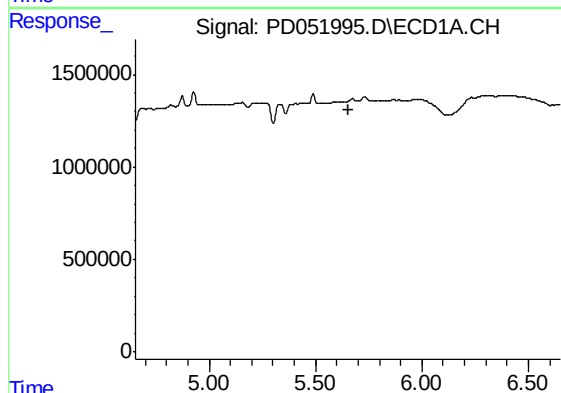
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



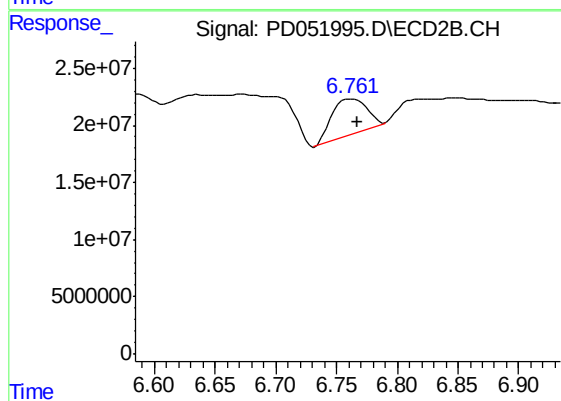
#11 alpha-Chlordane

R.T.: 6.245 min
Delta R.T.: 0.005 min
Response: 13493752
Conc: 0.43 ng/ml



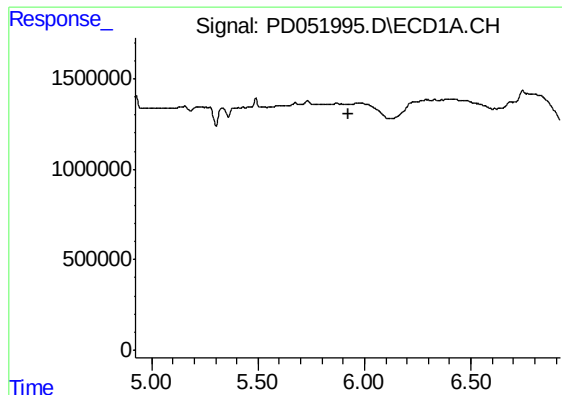
#14 Endrin

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



#14 Endrin

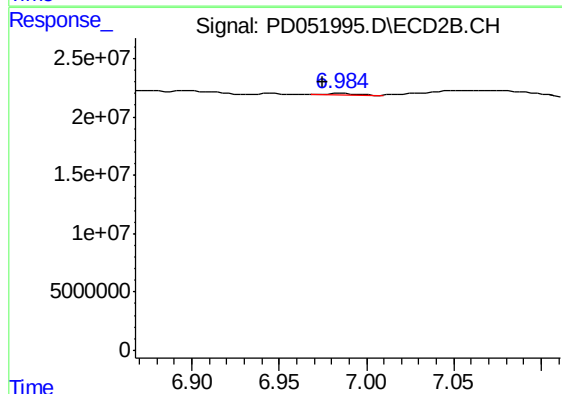
R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 60738736
Conc: 2.33 ng/ml



#15 Endosulfan II

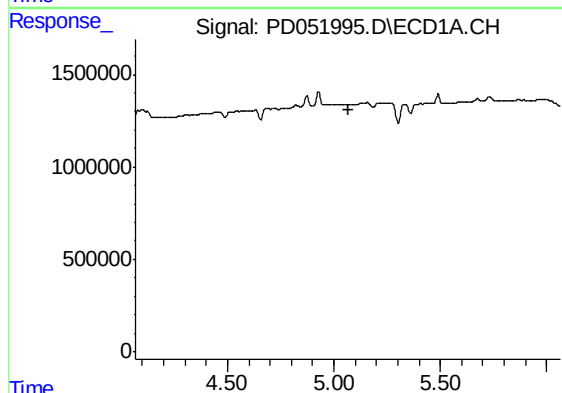
R.T.: 0.000 min
Exp R.T. : 5.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



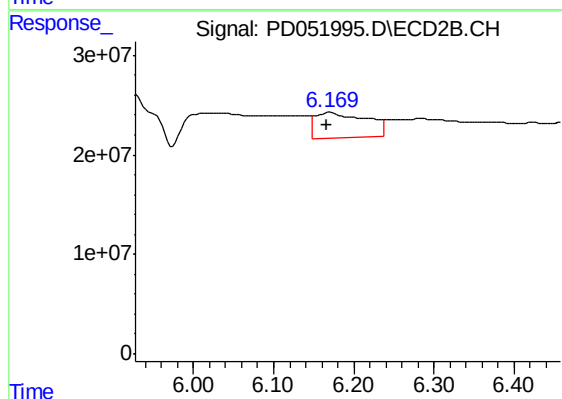
#15 Endosulfan II

R.T.: 6.986 min
Delta R.T.: 0.010 min
Response: 1139618
Conc: 0.04 ng/ml



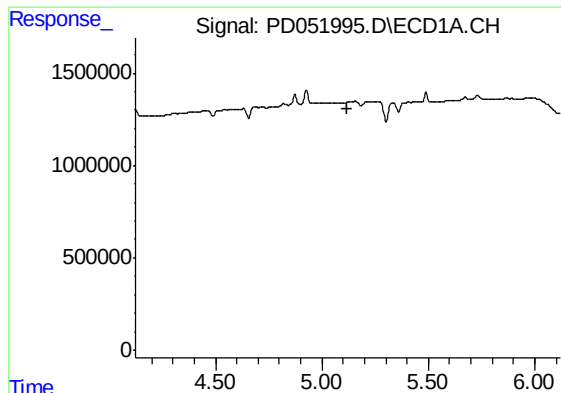
#25 Chlordane-3

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



#25 Chlordane-3

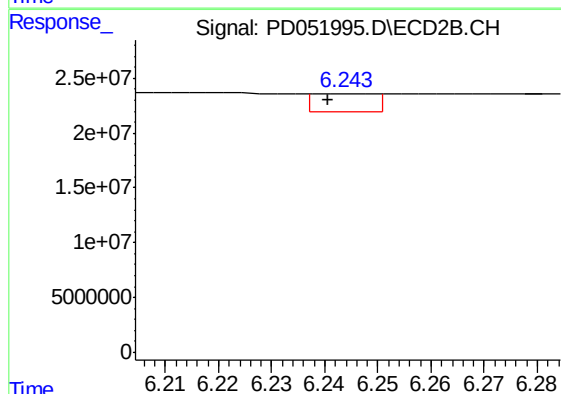
R.T.: 6.171 min
Delta R.T.: 0.004 min
Response: 113937758
Conc: 25.59 ng/ml



#26 Chlordane-4

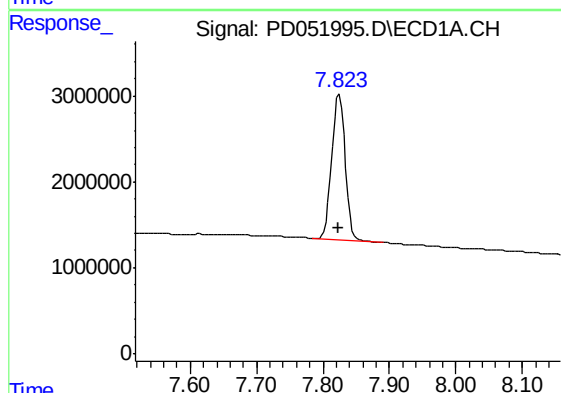
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



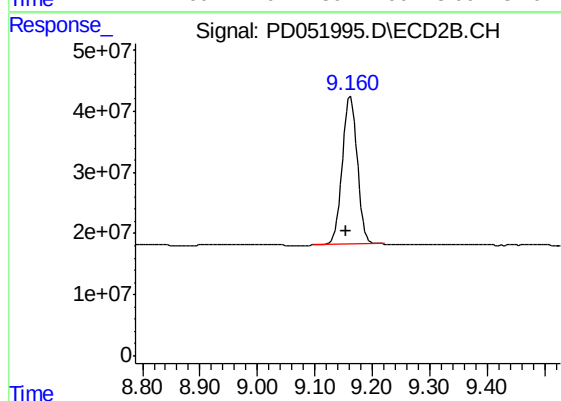
#26 Chlordane-4

R.T.: 6.245 min
Delta R.T.: 0.004 min
Response: 13493752
Conc: 2.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.001 min
Response: 23808108
Conc: 20.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.162 min
Delta R.T.: 0.006 min
Response: 446452976
Conc: 24.44 ng/ml