

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011119\
 Data File : PD050999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jan 2019 13:04
 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: Jan 11 00:28:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 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...	3.227	4.047	32111635	612.9E6	21.499	20.594
28)	SA Decachlor...	7.832	9.163	24936656	380.1E6	20.545	19.047
Target Compounds							
2)	A alpha-BHC	3.671	0.000	407329	0	0.169	N.D. #
3)	MA gamma-BHC...	3.927	0.000	2372567	0	1.006	N.D. #
6)	B beta-BHC	4.104f	4.940f	537715	27760550	0.568	1.534 #
8)	B Heptachlo...	0.000	5.929	0	290.9E6	N.D.	8.342 #
13)	MA Dieldrin	5.423	0.000	827014	0	0.353	N.D. #
14)	MA Endrin	5.679	0.000	195406	0	0.089	N.D. #
15)	B Endosulfa...	0.000	6.989	0	2867089	N.D.	0.105 #
16)	A 4,4'-DDD	0.000	6.957f	0	2602542	N.D.	0.099 #
17)	MA 4,4'-DDT	0.000	7.167	0	7792064	N.D.	0.326 #
18)	B Endrin al...	0.000	7.057f	0	758183	N.D.	0.033 #
19)	B Endosulfa...	6.244f	0.000	933377	0	0.476	N.D. #
23)	Chlordane-1	4.082	0.000	414347	0	6.070	N.D. #
24)	Chlordane-2	0.000	5.455	0	9462466	N.D.	7.053 #
27)	Chlordane-5	0.000	7.057	0	758183	N.D.	0.735 #

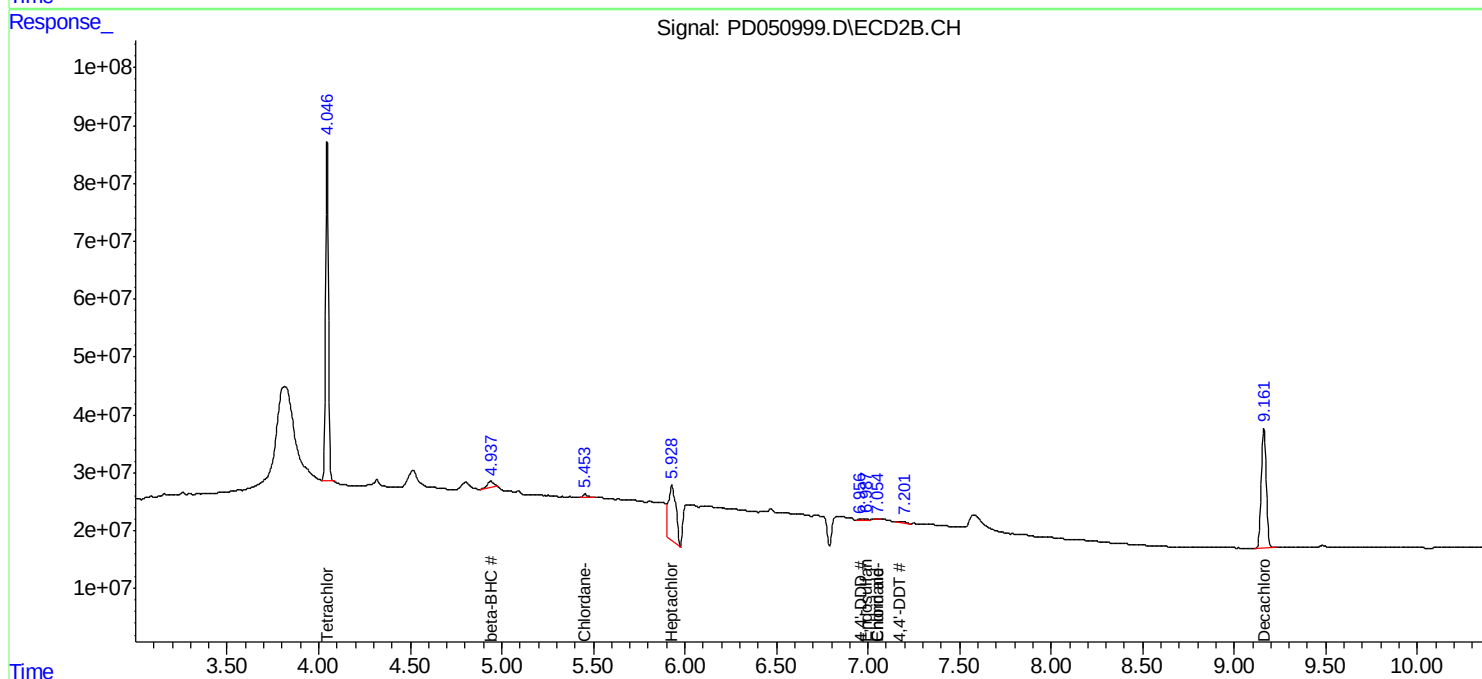
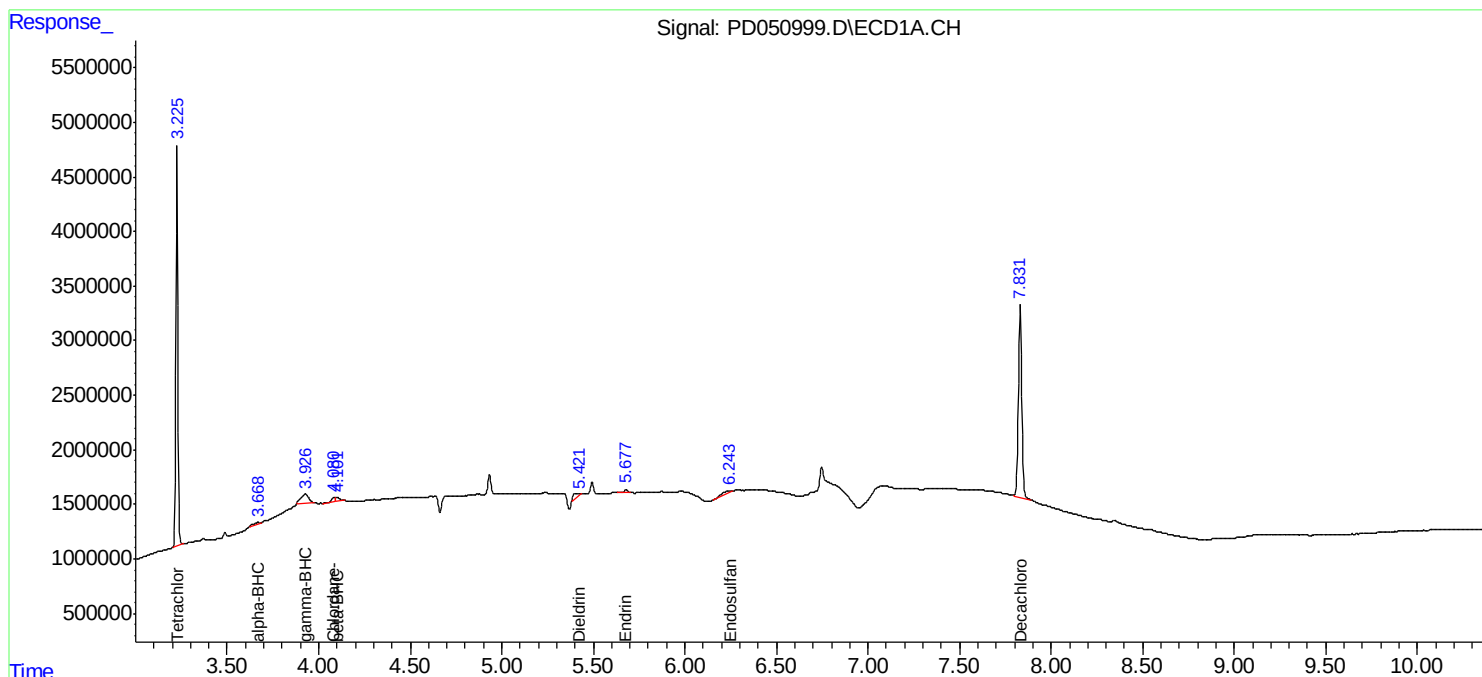
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

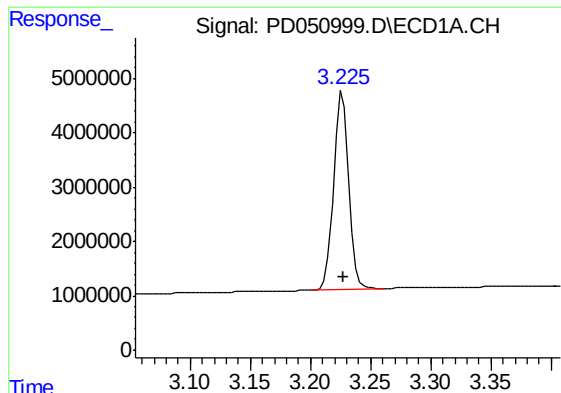
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011119\
Data File : PD050999.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jan 2019 13:04
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 00:28:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 03:41:46 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

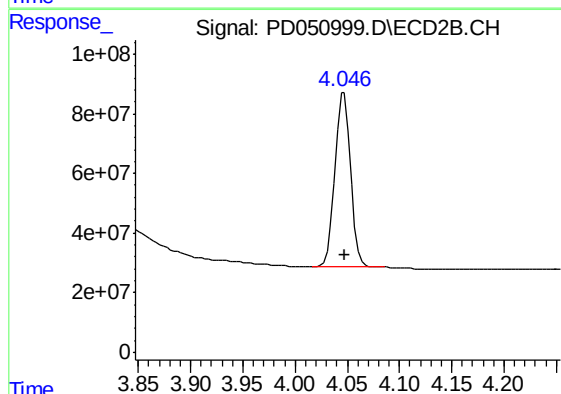




#1 Tetrachloro-m-xylene

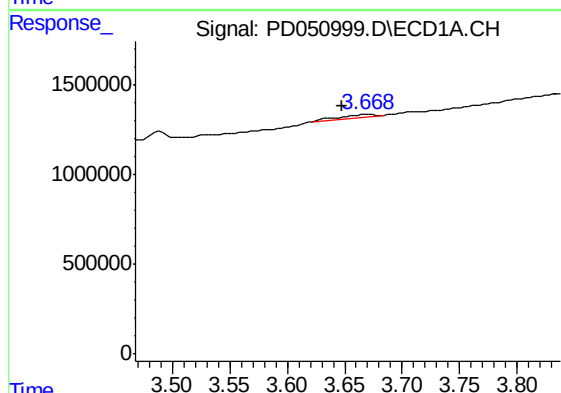
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 32111635
Conc: 21.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



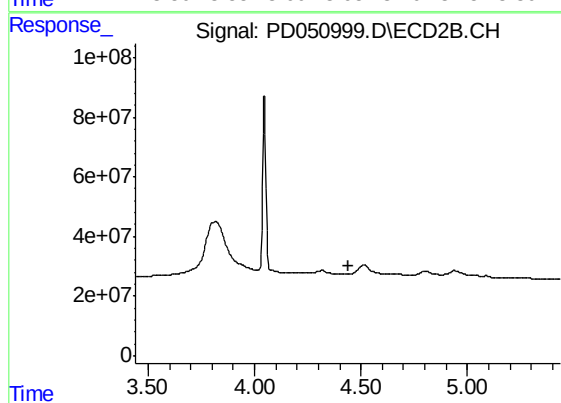
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 612897274
Conc: 20.59 ng/ml



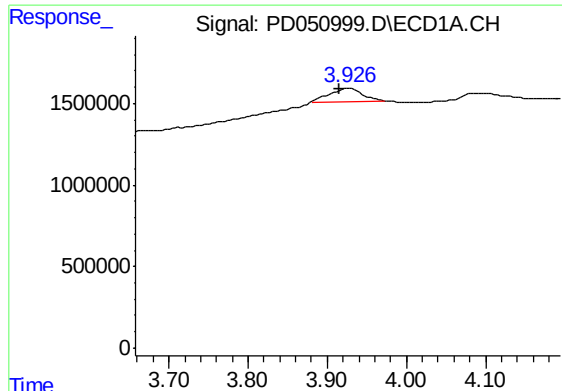
#2 alpha-BHC

R.T.: 3.671 min
Delta R.T.: 0.023 min
Response: 407329
Conc: 0.17 ng/ml



#2 alpha-BHC

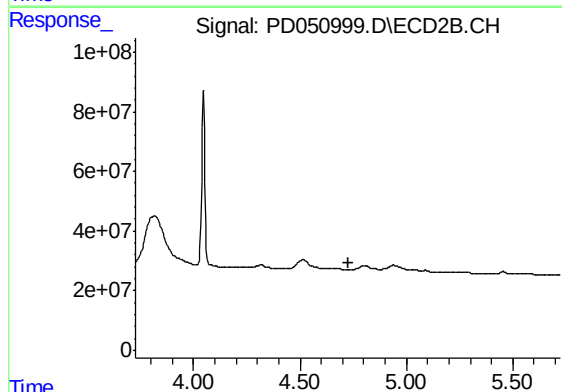
R.T.: 0.000 min
Exp R.T. : 4.440 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

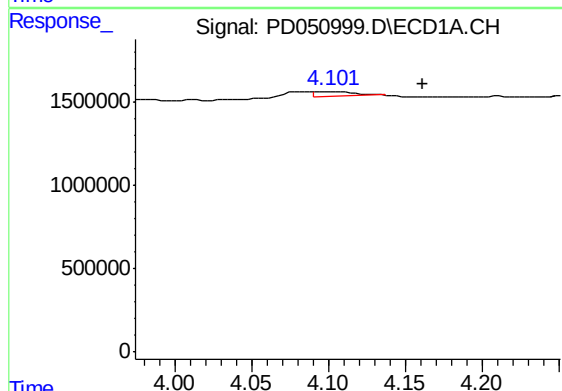
R.T.: 3.927 min
Delta R.T.: 0.011 min
Response: 2372567
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



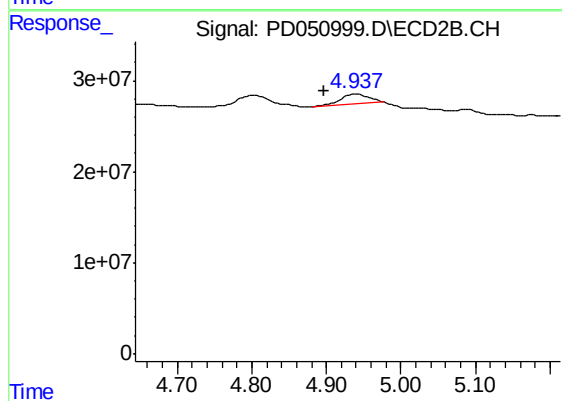
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



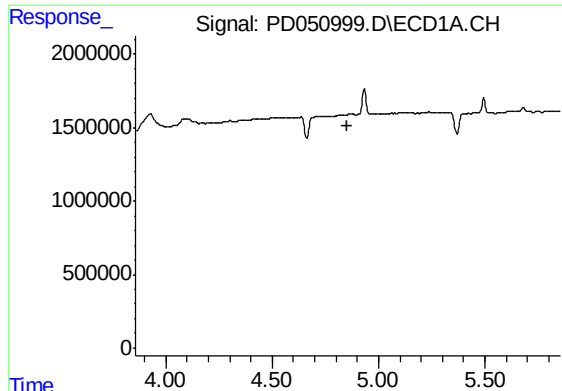
#6 beta-BHC

R.T.: 4.104 min
Delta R.T.: -0.058 min
Response: 537715
Conc: 0.57 ng/ml



#6 beta-BHC

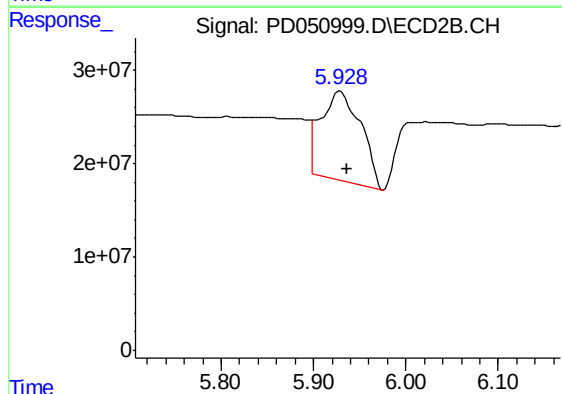
R.T.: 4.940 min
Delta R.T.: 0.043 min
Response: 27760550
Conc: 1.53 ng/ml



#8 Heptachlor epoxide

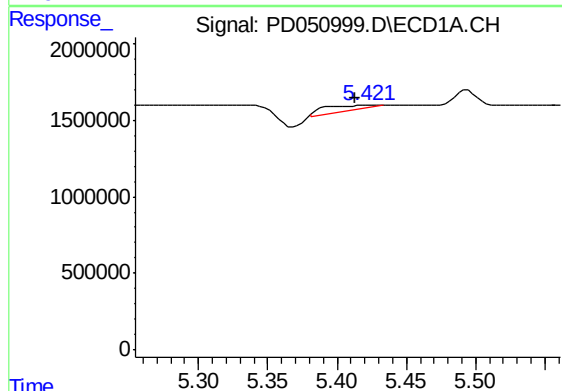
R.T.: 0.000 min
Exp R.T.: 4.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



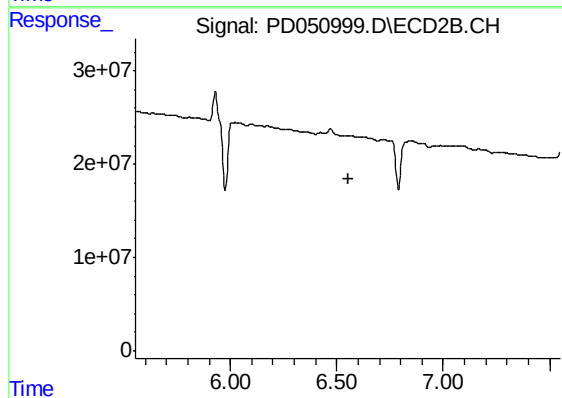
#8 Heptachlor epoxide

R.T.: 5.929 min
Delta R.T.: -0.008 min
Response: 290880448
Conc: 8.34 ng/ml



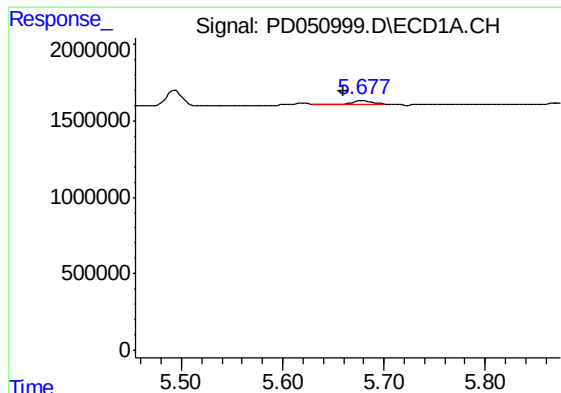
#13 Dieldrin

R.T.: 5.423 min
Delta R.T.: 0.010 min
Response: 827014
Conc: 0.35 ng/ml



#13 Dieldrin

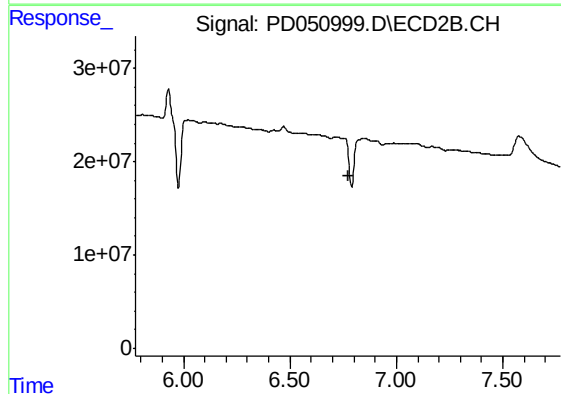
R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#14 Endrin

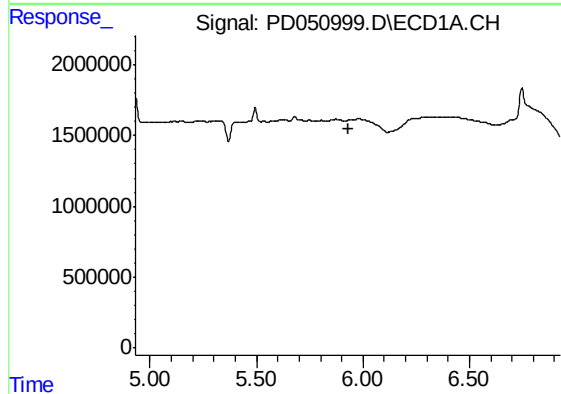
R.T.: 5.679 min
Delta R.T.: 0.018 min
Response: 195406
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



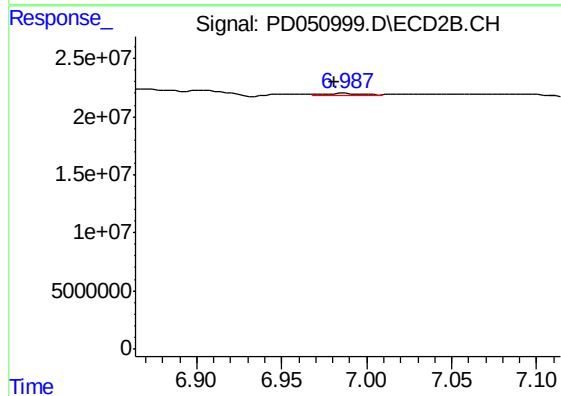
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



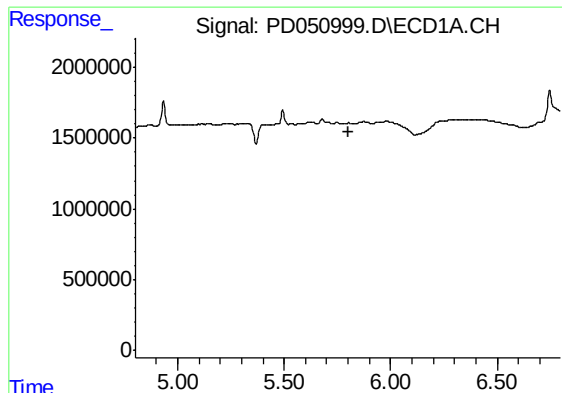
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#15 Endosulfan II

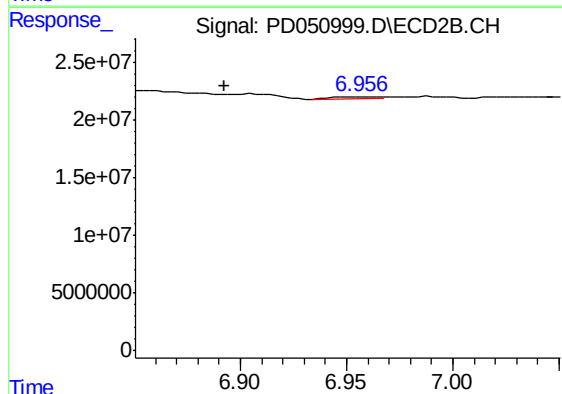
R.T.: 6.989 min
Delta R.T.: 0.007 min
Response: 2867089
Conc: 0.10 ng/ml



#16 4,4'-DDD

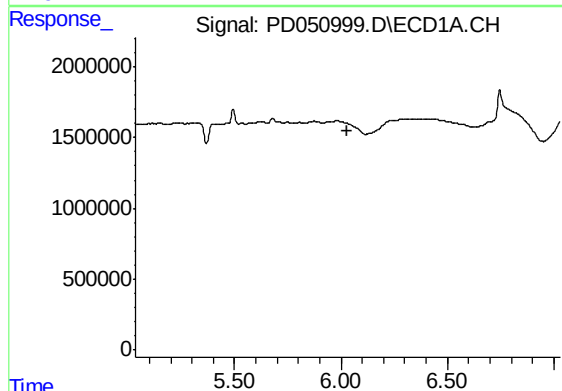
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



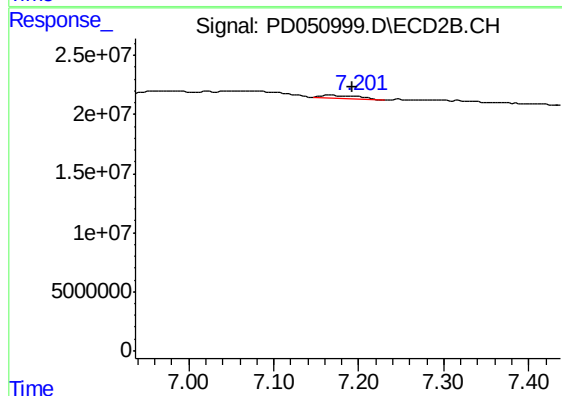
#16 4,4'-DDD

R.T.: 6.957 min
Delta R.T.: 0.065 min
Response: 2602542
Conc: 0.10 ng/ml



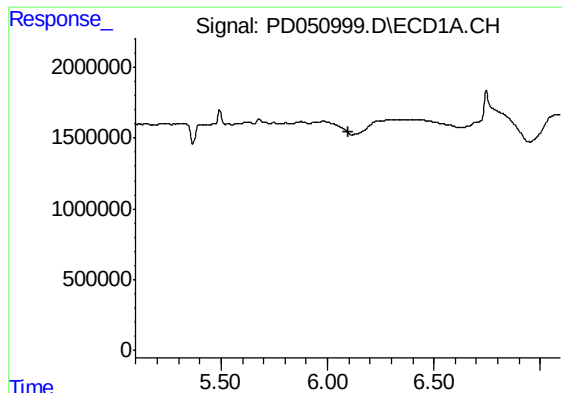
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

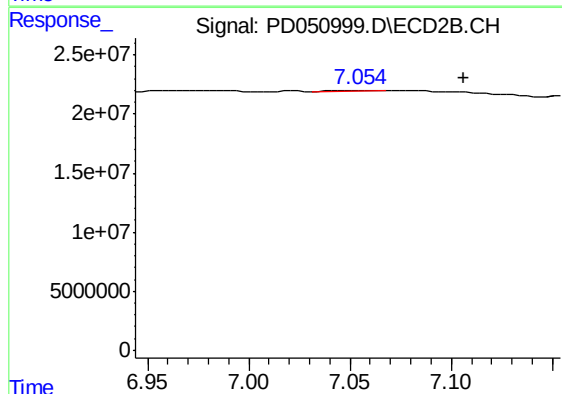
R.T.: 7.167 min
Delta R.T.: -0.025 min
Response: 7792064
Conc: 0.33 ng/ml



#18 Endrin aldehyde

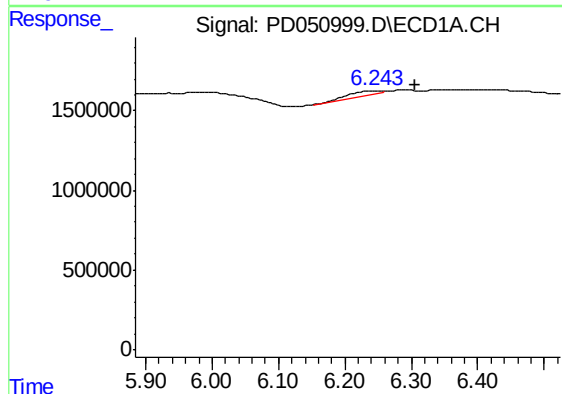
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



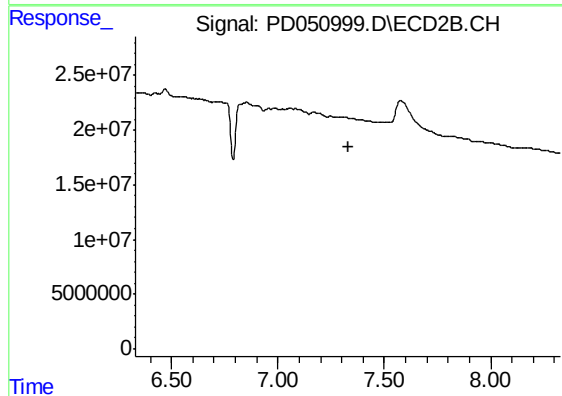
#18 Endrin aldehyde

R.T.: 7.057 min
Delta R.T.: -0.049 min
Response: 758183
Conc: 0.03 ng/ml



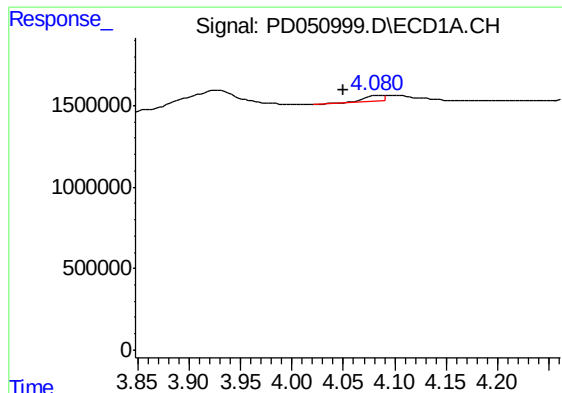
#19 Endosulfan Sulfate

R.T.: 6.244 min
Delta R.T.: -0.061 min
Response: 933377
Conc: 0.48 ng/ml



#19 Endosulfan Sulfate

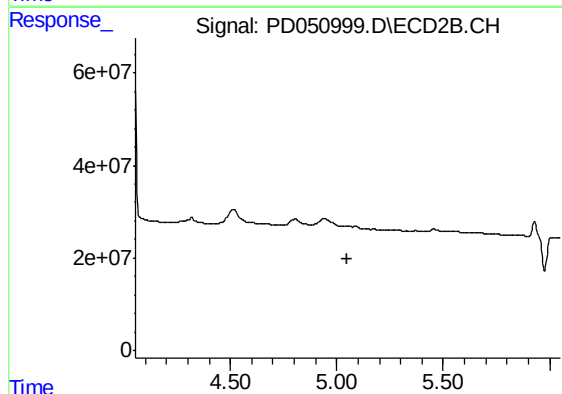
R.T.: 0.000 min
Exp R.T.: 7.330 min
Response: 0
Conc: N.D.



#23 Chlordane-1

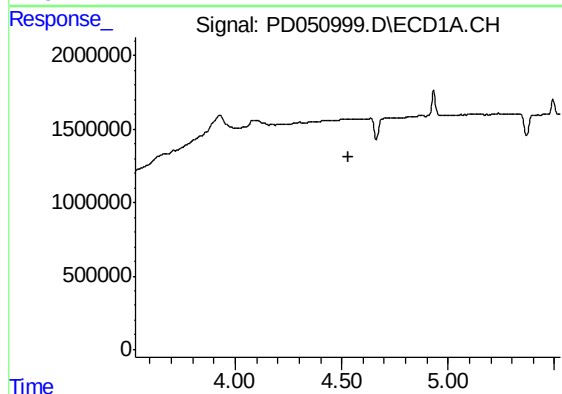
R.T.: 4.082 min
Delta R.T.: 0.031 min
Response: 414347
Conc: 6.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



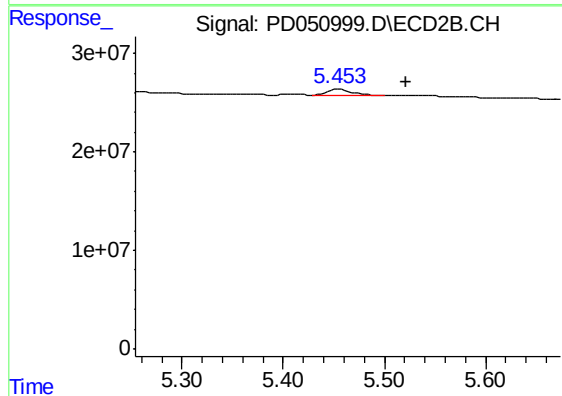
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



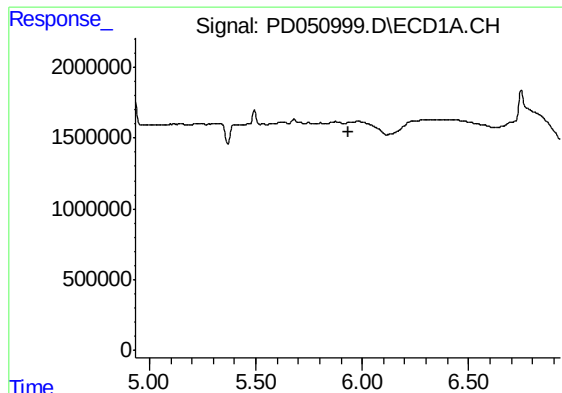
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.



#24 Chlordane-2

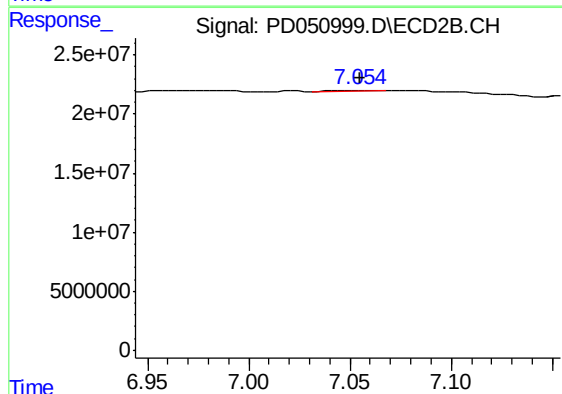
R.T.: 5.455 min
Delta R.T.: -0.066 min
Response: 9462466
Conc: 7.05 ng/ml



#27 Chlordane-5

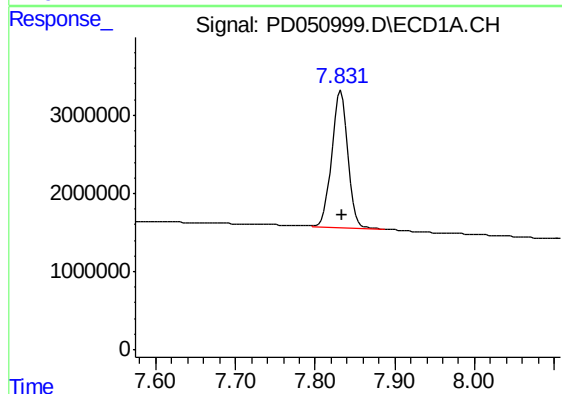
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



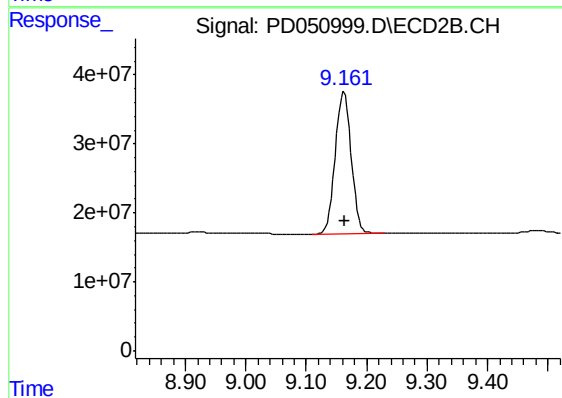
#27 Chlordane-5

R.T.: 7.057 min
Delta R.T.: 0.001 min
Response: 758183
Conc: 0.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 24936656
Conc: 20.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: -0.001 min
Response: 380067705
Conc: 19.05 ng/ml