

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
 Data File : PD052703.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 20:09
 Operator : AJ\SJ
 Sample : K2217-18
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF608

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 00:26:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040719CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 05 16:11:31 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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...	3.220	4.041	20384149	443.6E6	14.673	14.801
27)	SA Decachlor...	7.814	9.157	37632817	493.1E6	25.142	26.405
Target Compounds							
2)	A alpha-BHC	0.000	4.402f	0 52096633	N.D.	1.156	
6)	B beta-BHC	0.000	4.934f	0 17368410	N.D.	0.907	
7)	B delta-BHC	0.000	5.079f	0 46273475	N.D.	1.159	
8)	B Heptachlo...	0.000	5.909	0 84955734	N.D.	2.356	
12)	B 4,4'-DDE	0.000	6.383	0 25582752	N.D.	0.792	
13)	MA Dieldrin	0.000	6.524	0 26522713	N.D.	0.800	
15)	B Endosulfa...	0.000	6.986	0 16692286	N.D.	0.608	
17)	MA 4,4'-DDT	0.000	7.159	0 9982866	N.D.	0.456	
18)	B Endrin al...	0.000	7.159f	0 9982866	N.D.	0.437	
19)	B Endosulfa...	0.000	7.337	0 20821739	N.D.	0.815	
20)	A Methoxychlor	0.000	7.680	0 50628285	N.D.	4.673	
22)	Toxaphene-1	0.000	6.383	0 25582752	N.D.	183.097	
24)	Toxaphene-3	0.000	7.159	0 9982866	N.D.	44.246	
25)	Toxaphene-4	0.000	7.159	0 9982866	N.D.	15.768	
26)	Toxaphene-5	6.640	7.680	3406065 50628285	84.194	191.547	#

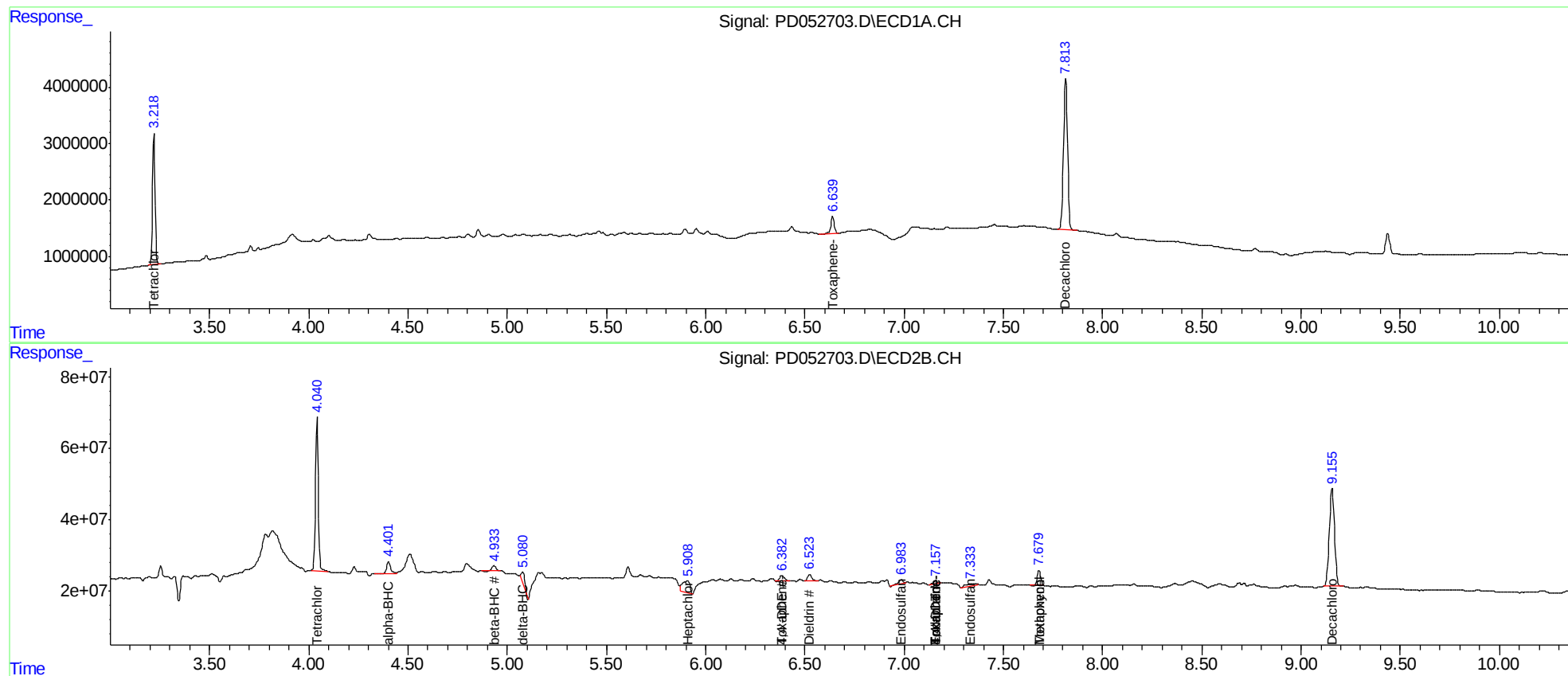
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

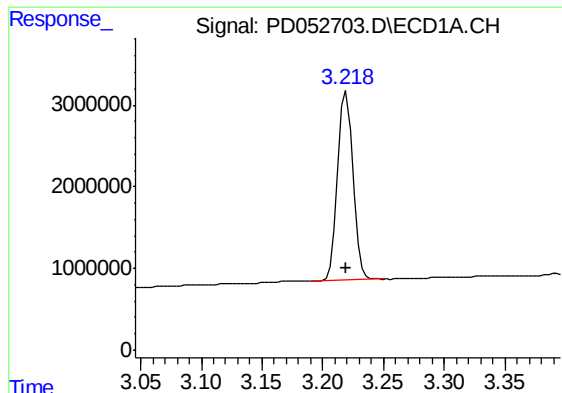
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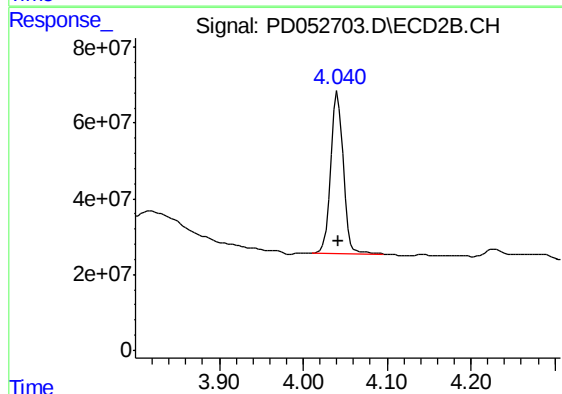




#1 Tetrachloro-m-xylene

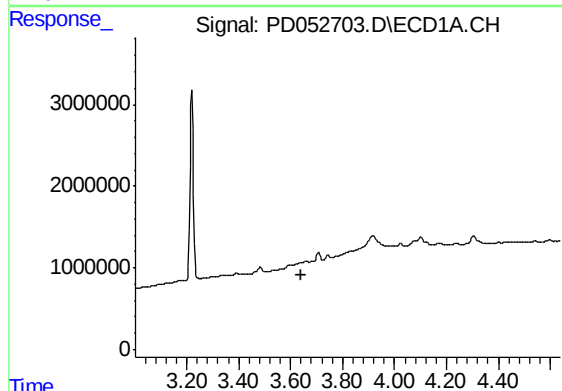
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 20384149
Conc: 14.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF608



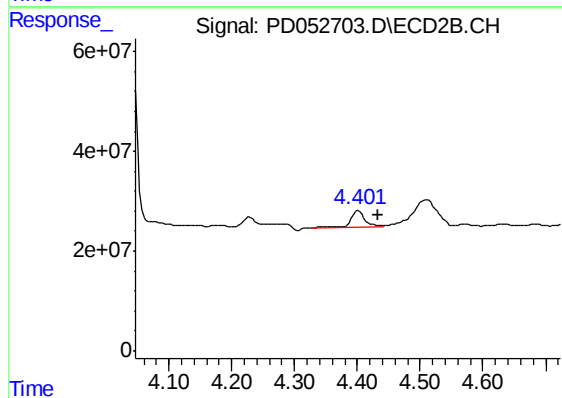
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 443550414
Conc: 14.80 ng/ml



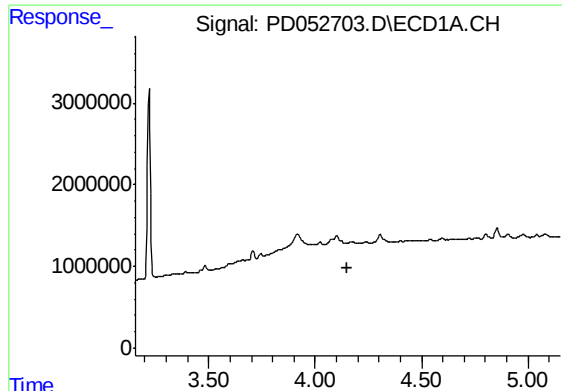
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.639 min
Response: 0
Conc: N.D.



#2 alpha-BHC

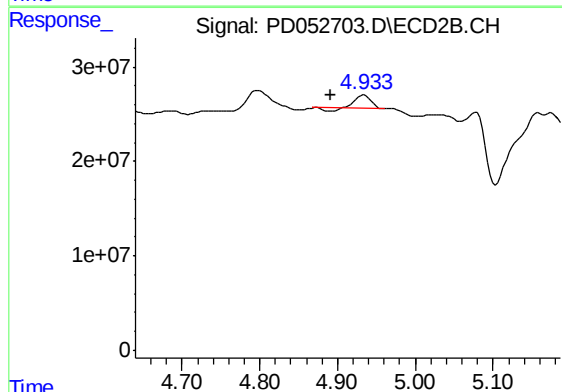
R.T.: 4.402 min
Delta R.T.: -0.032 min
Response: 52096633
Conc: 1.16 ng/ml



#6 beta-BHC

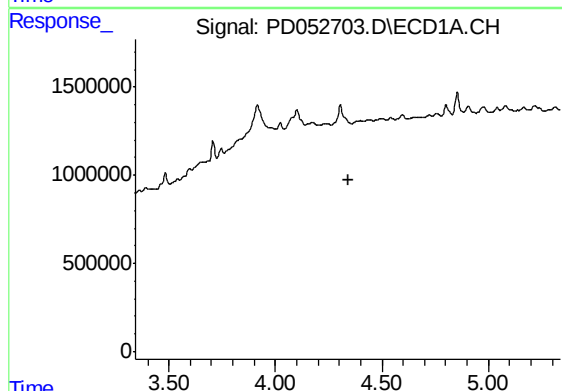
R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF608



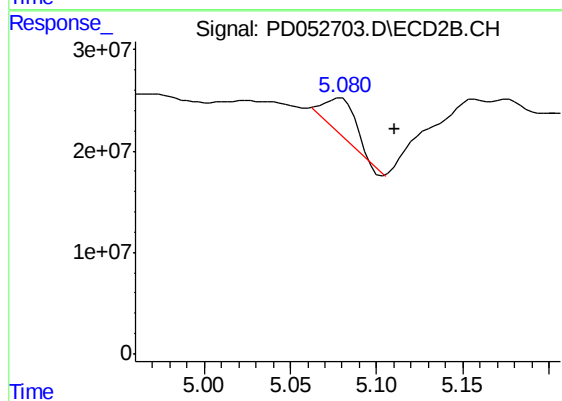
#6 beta-BHC

R.T.: 4.934 min
Delta R.T.: 0.043 min
Response: 17368410
Conc: 0.91 ng/ml



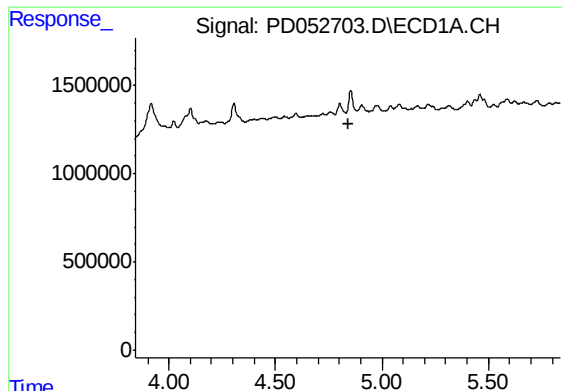
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.341 min
Response: 0
Conc: N.D.



#7 delta-BHC

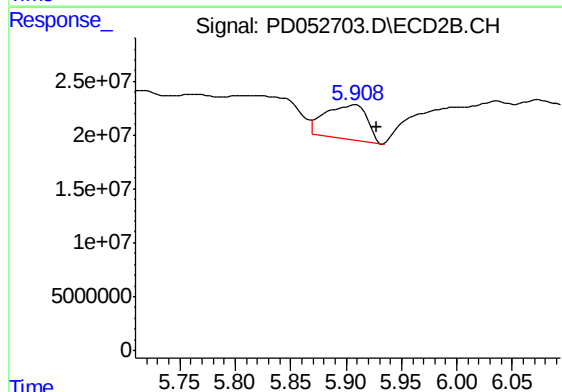
R.T.: 5.079 min
Delta R.T.: -0.032 min
Response: 46273475
Conc: 1.16 ng/ml



#8 Heptachlor epoxide

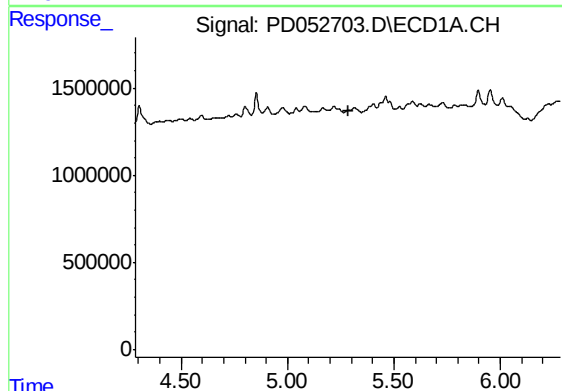
R.T.: 0.000 min
Exp R.T.: 4.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF608



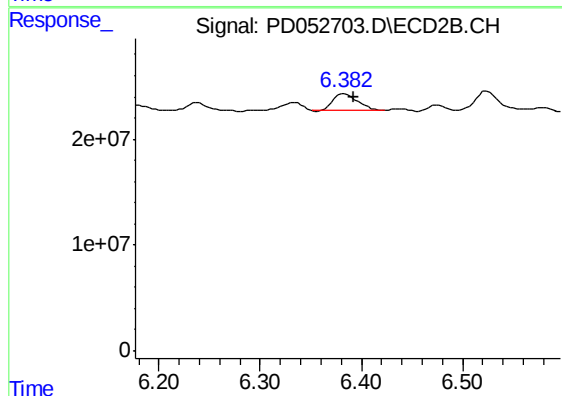
#8 Heptachlor epoxide

R.T.: 5.909 min
Delta R.T.: -0.019 min
Response: 84955734
Conc: 2.36 ng/ml



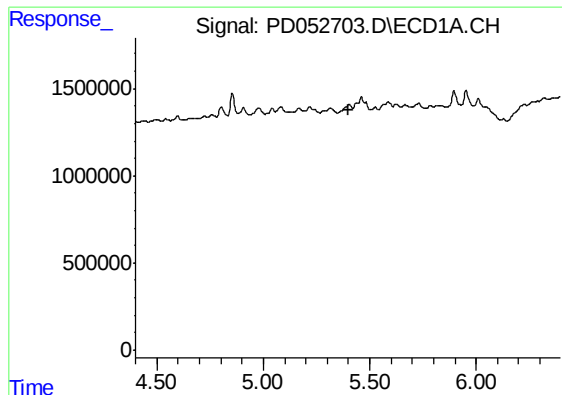
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.285 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

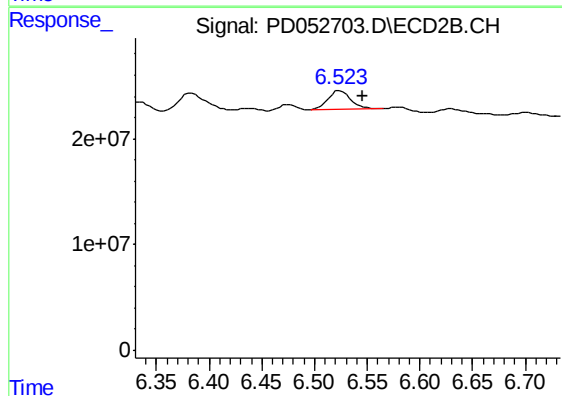
R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 25582752
Conc: 0.79 ng/ml



#13 Dielddrin

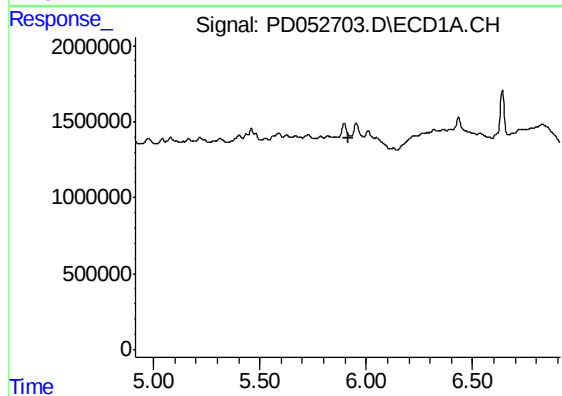
R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF608



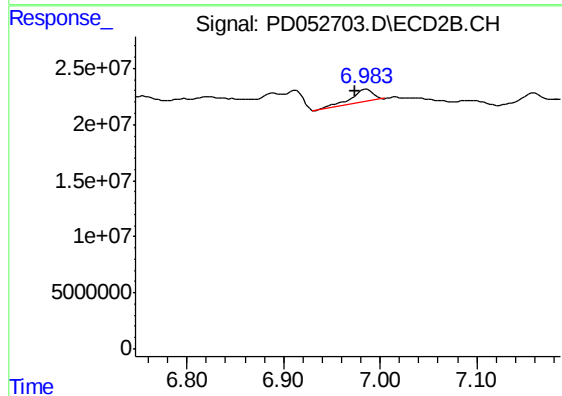
#13 Dielddrin

R.T.: 6.524 min
Delta R.T.: -0.021 min
Response: 26522713
Conc: 0.80 ng/ml



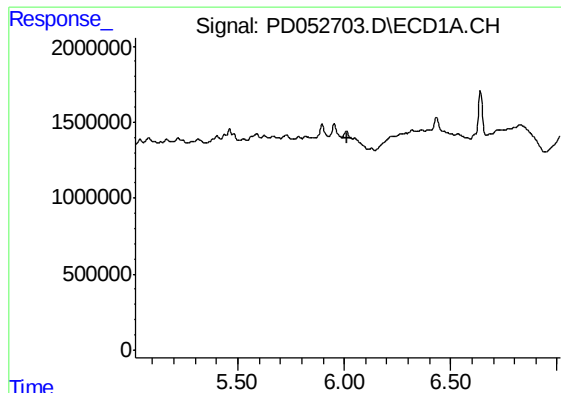
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#15 Endosulfan II

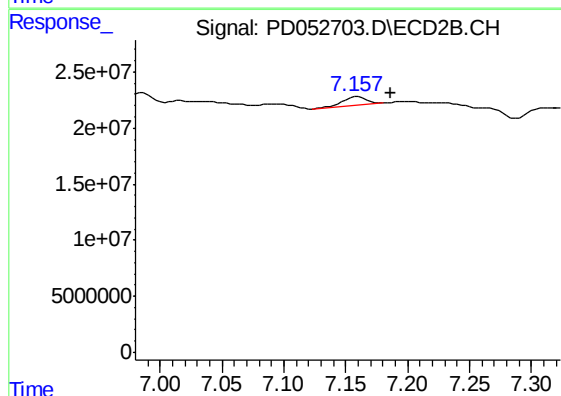
R.T.: 6.986 min
Delta R.T.: 0.011 min
Response: 16692286
Conc: 0.61 ng/ml



#17 4,4'-DDT

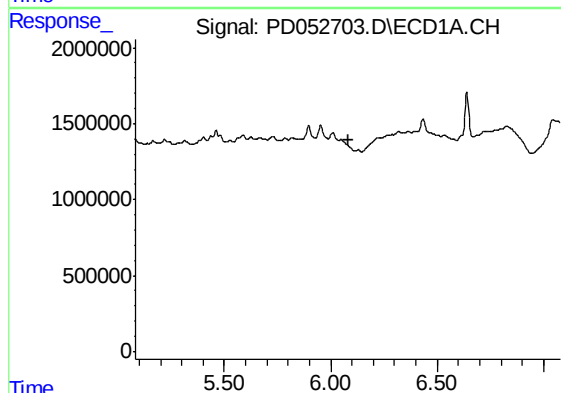
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF608



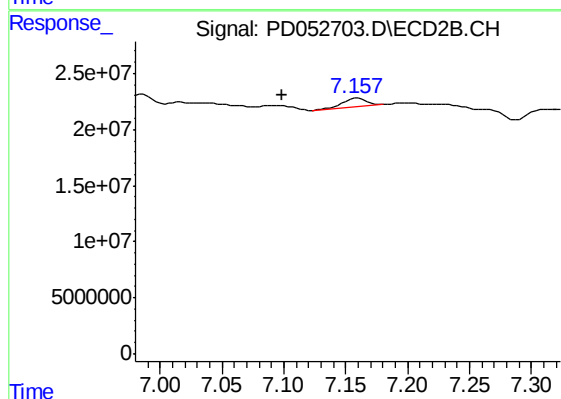
#17 4,4'-DDT

R.T.: 7.159 min
Delta R.T.: -0.027 min
Response: 9982866
Conc: 0.46 ng/ml



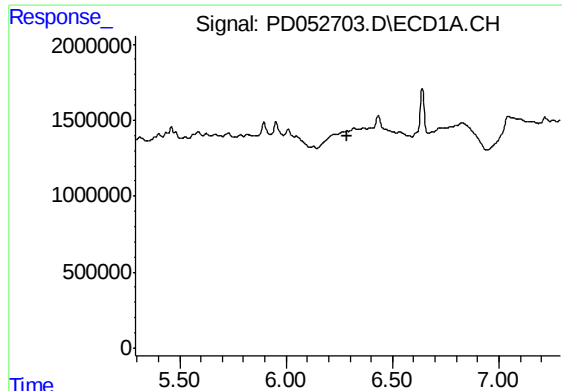
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

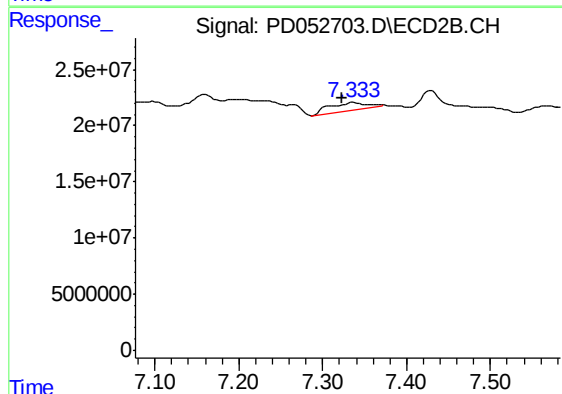
R.T.: 7.159 min
Delta R.T.: 0.060 min
Response: 9982866
Conc: 0.44 ng/ml



#19 Endosulfan Sulfate

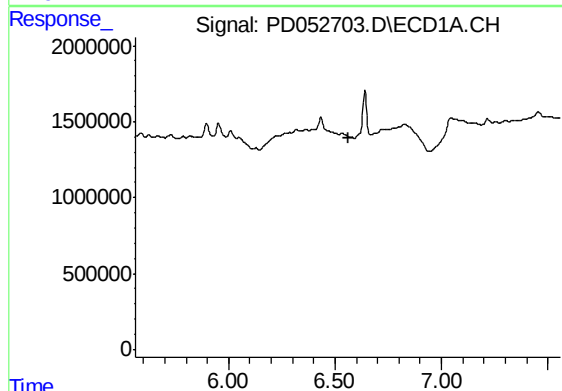
R.T.: 0.000 min
Exp R.T. : 6.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF608



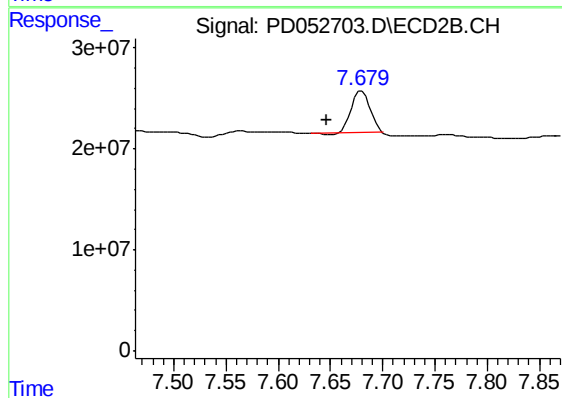
#19 Endosulfan Sulfate

R.T.: 7.337 min
Delta R.T.: 0.013 min
Response: 20821739
Conc: 0.82 ng/ml



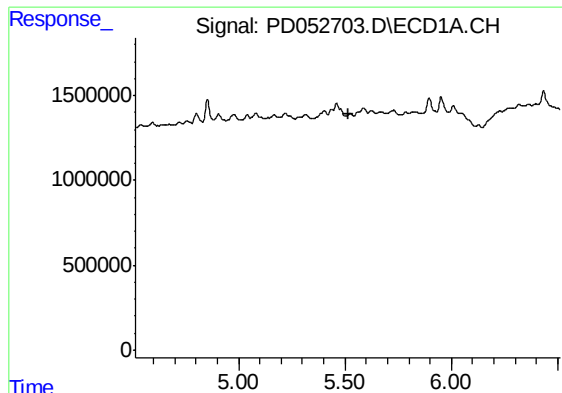
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.561 min
Response: 0
Conc: N.D.



#20 Methoxychlor

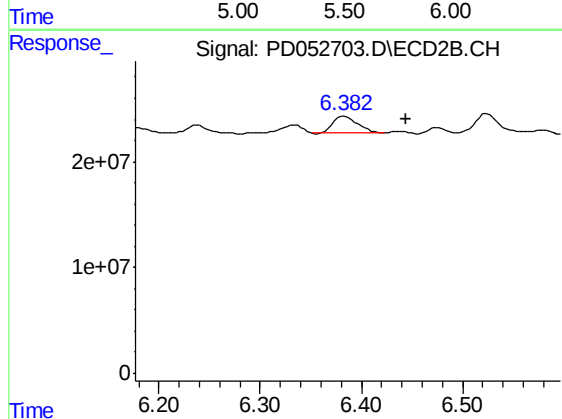
R.T.: 7.680 min
Delta R.T.: 0.034 min
Response: 50628285
Conc: 4.67 ng/ml



#22 Toxaphene-1

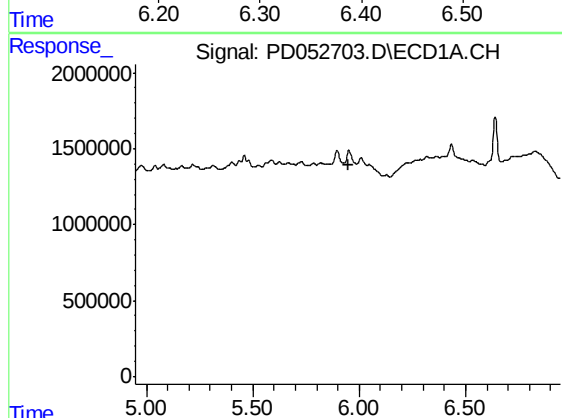
R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF608



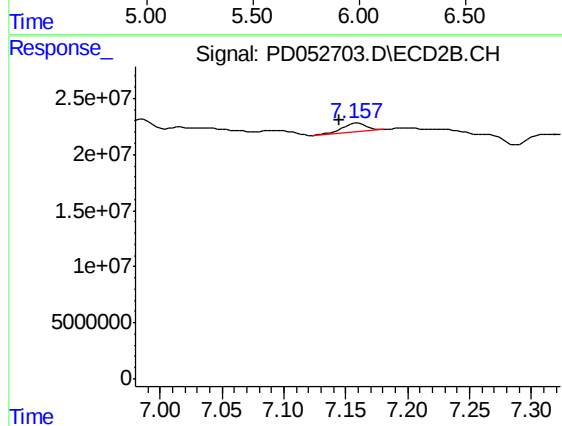
#22 Toxaphene-1

R.T.: 6.383 min
Delta R.T.: -0.061 min
Response: 25582752
Conc: 183.10 ng/ml



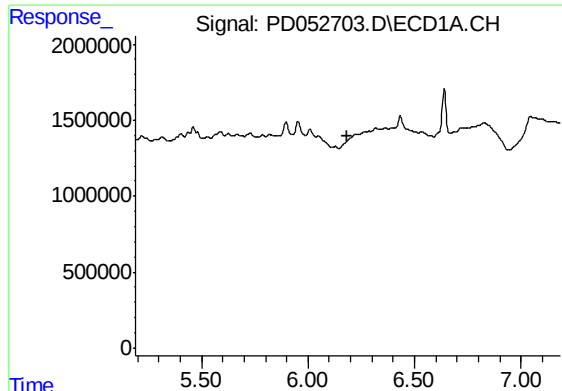
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.948 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

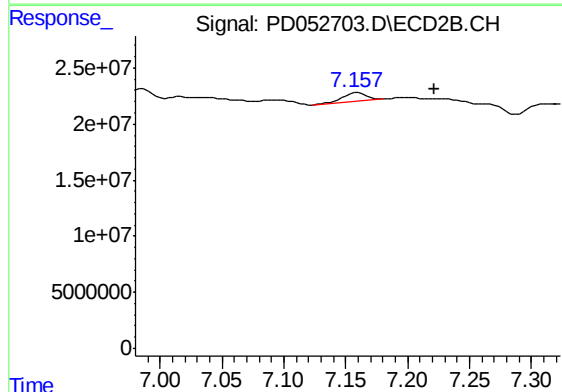
R.T.: 7.159 min
Delta R.T.: 0.014 min
Response: 9982866
Conc: 44.25 ng/ml



#25 Toxaphene-4

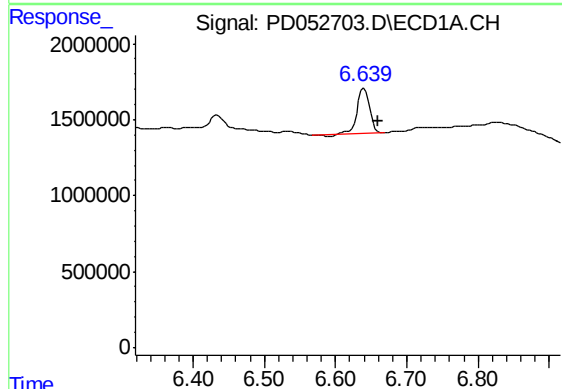
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF608



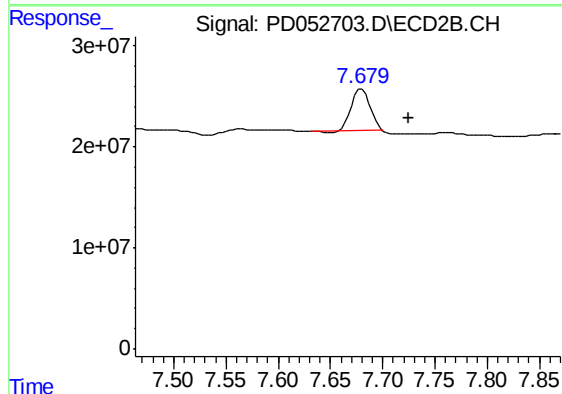
#25 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: -0.062 min
Response: 9982866
Conc: 15.77 ng/ml



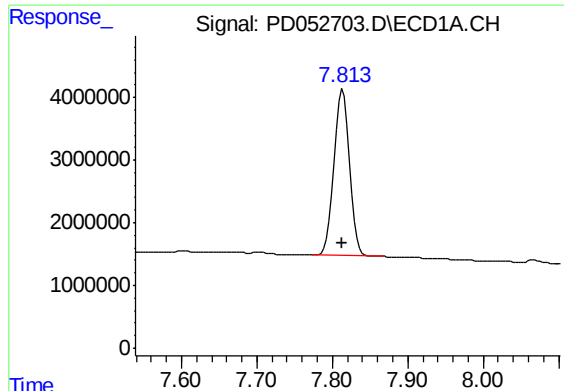
#26 Toxaphene-5

R.T.: 6.640 min
Delta R.T.: -0.019 min
Response: 3406065
Conc: 84.19 ng/ml



#26 Toxaphene-5

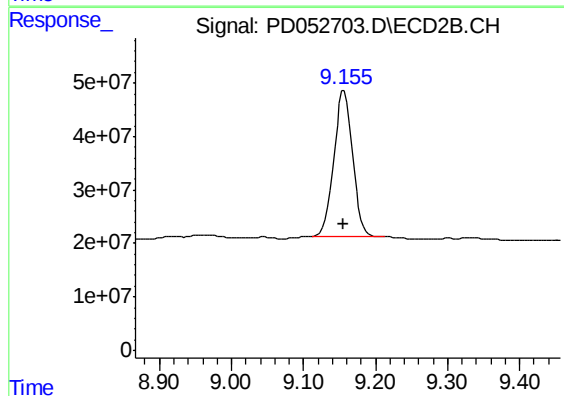
R.T.: 7.680 min
Delta R.T.: -0.045 min
Response: 50628285
Conc: 191.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.814 min
Delta R.T.: 0.001 min
Response: 37632817
Conc: 25.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF608



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.001 min
Response: 493125471
Conc: 26.41 ng/ml