

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
 Data File : PD057355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 15:53
 Operator : AJ\MA
 Sample : L1418-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5B14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 05:40:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 11 04:58:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.284	3.959	15380733	32310446	18.515	17.339
27)	SA Decachlor...	7.937	8.995	82492657	27769911	79.516	12.284 #
Target Compounds							
2)	A alpha-BHC	3.664f	4.381f	30813998	69318263	23.918	24.414
3)	MA gamma-BHC...	0.000	4.590f	0	5978.8E6	N.D.	2110.164
4)	MA Heptachlor	4.303f	0.000	24818355	0	32.447	N.D. #
5)	MB Aldrin	0.000	5.393f	0	9022297	N.D.	3.263
6)	B beta-BHC	0.000	4.764f	0	17923666	N.D.	15.461
7)	B delta-BHC	0.000	5.007	0	74361617	N.D.	28.422
16)	A 4,4'-DDD	0.000	6.772	0	20611537	N.D.	9.997
19)	B Endosulfa...	0.000	7.201	0	34694931	N.D.	14.786
20)	A Methoxychlor	6.636f	7.572f	9789628	250.2E6	34.967	277.362 #
26)	Toxaphene-5	0.000	7.601	0	139.1E6	N.D.	5256.682

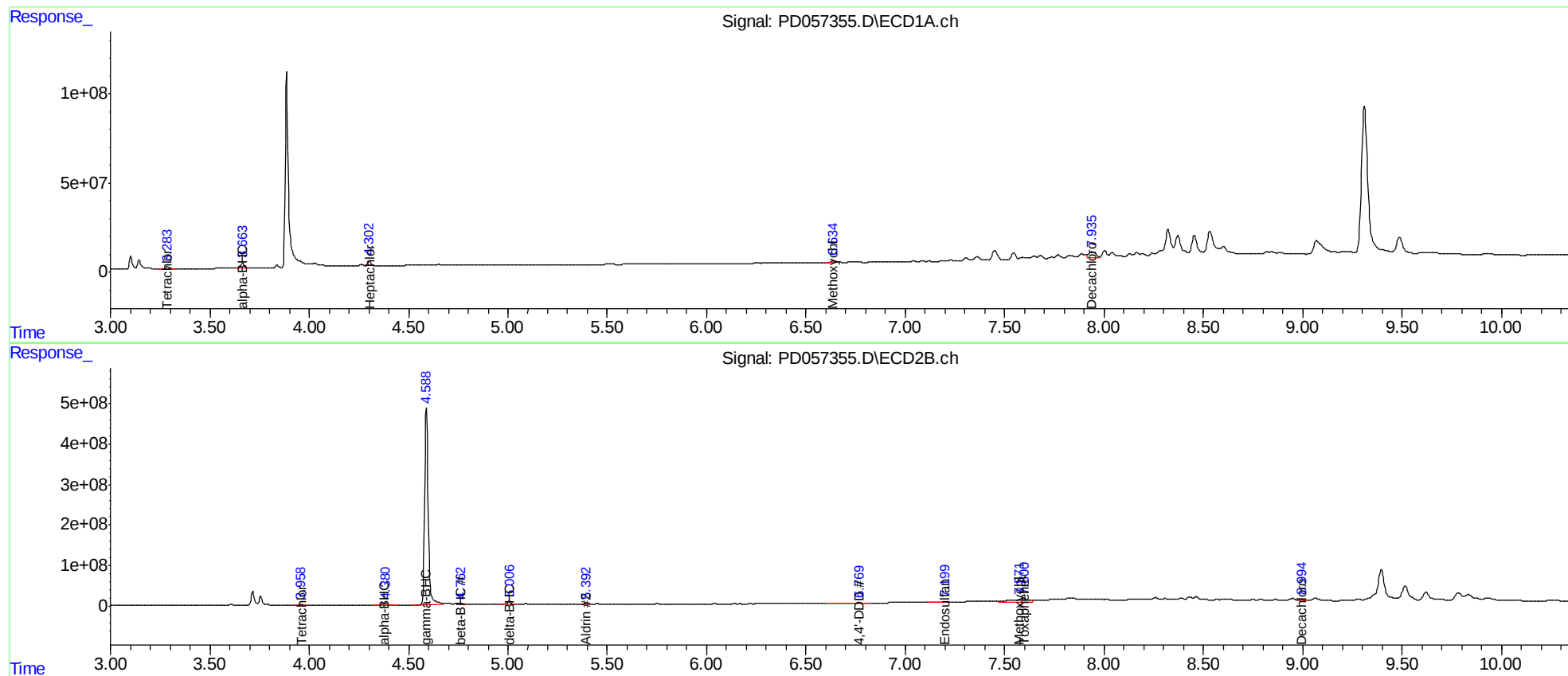
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

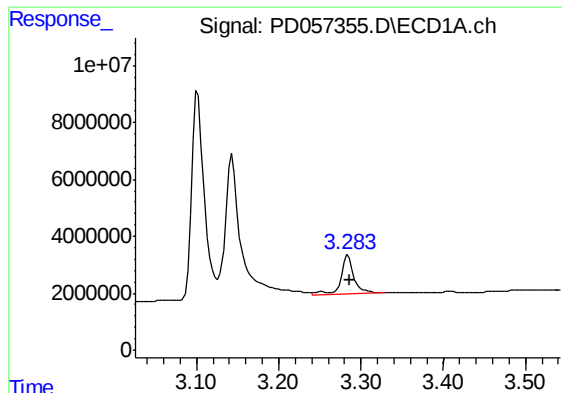
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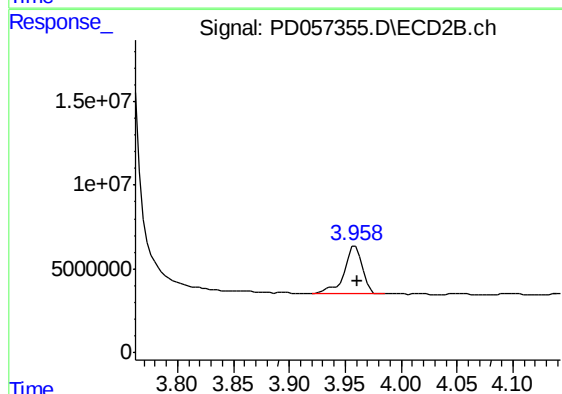




#1 Tetrachloro-m-xylene

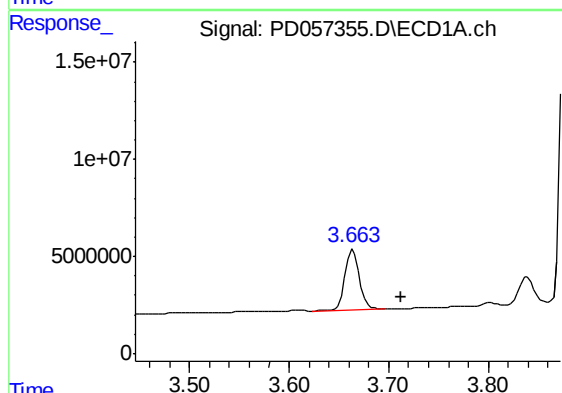
R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 15380733
Conc: 18.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5B14



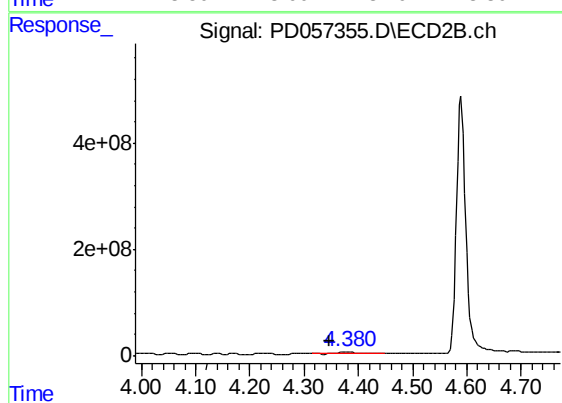
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 32310446
Conc: 17.34 ng/ml



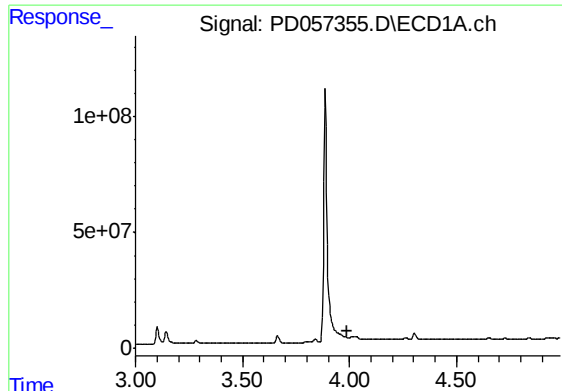
#2 alpha-BHC

R.T.: 3.664 min
Delta R.T.: -0.048 min
Response: 30813998
Conc: 23.92 ng/ml



#2 alpha-BHC

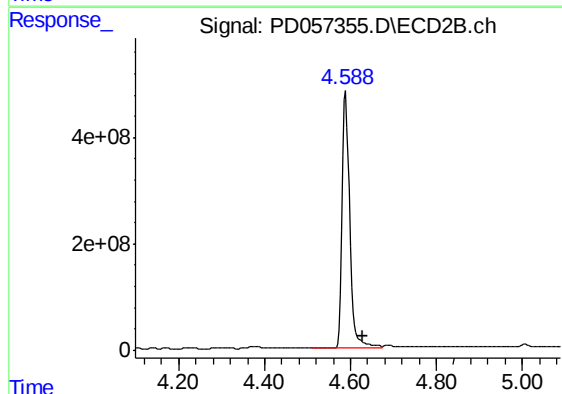
R.T.: 4.381 min
Delta R.T.: 0.034 min
Response: 69318263
Conc: 24.41 ng/ml



#3 gamma-BHC (Lindane)

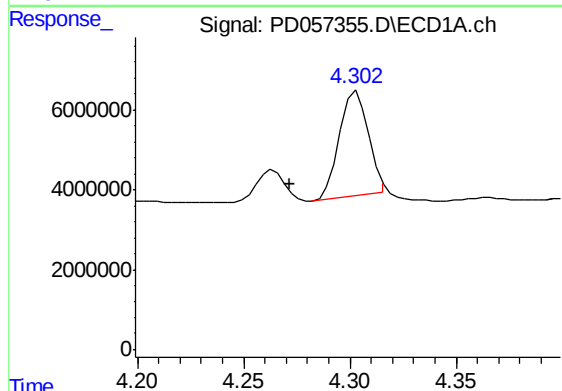
R.T.: 0.000 min
Exp R.T. : 3.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B14



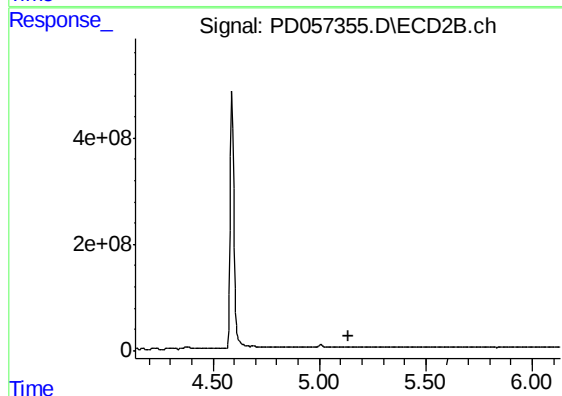
#3 gamma-BHC (Lindane)

R.T.: 4.590 min
Delta R.T.: -0.040 min
Response: 5978770287
Conc: 2110.16 ng/ml



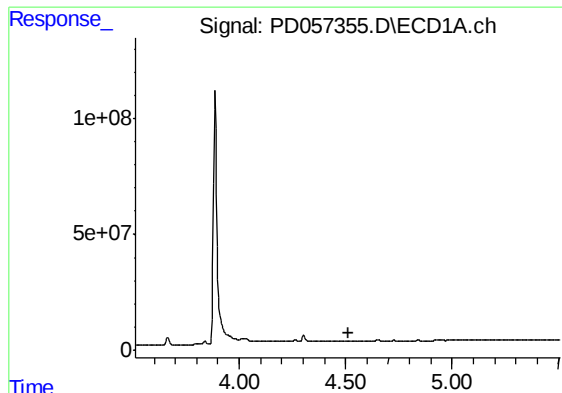
#4 Heptachlor

R.T.: 4.303 min
Delta R.T.: 0.032 min
Response: 24818355
Conc: 32.45 ng/ml



#4 Heptachlor

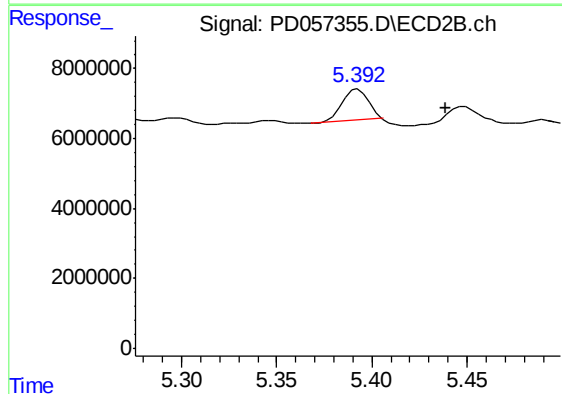
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#5 Aldrin

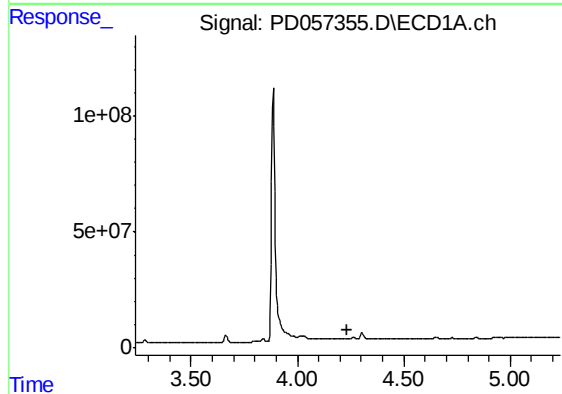
R.T.: 0.000 min
Exp R.T. : 4.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B14



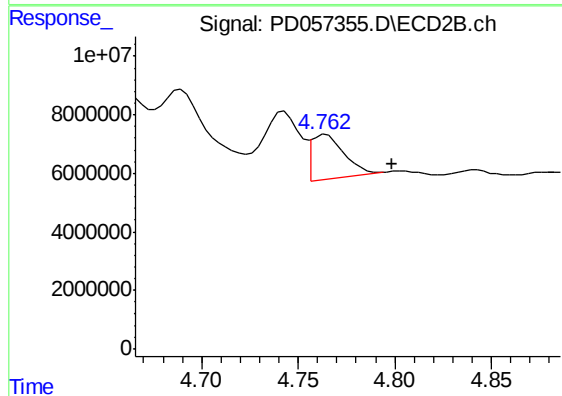
#5 Aldrin

R.T.: 5.393 min
Delta R.T.: -0.046 min
Response: 9022297
Conc: 3.26 ng/ml



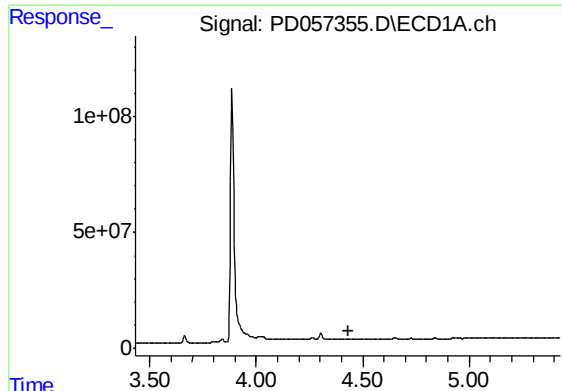
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.237 min
Response: 0
Conc: N.D.



#6 beta-BHC

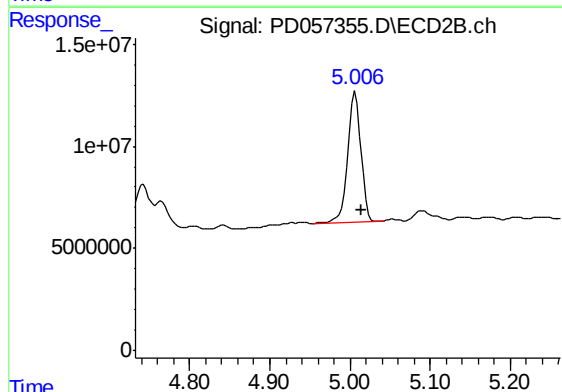
R.T.: 4.764 min
Delta R.T.: -0.035 min
Response: 17923666
Conc: 15.46 ng/ml



#7 delta-BHC

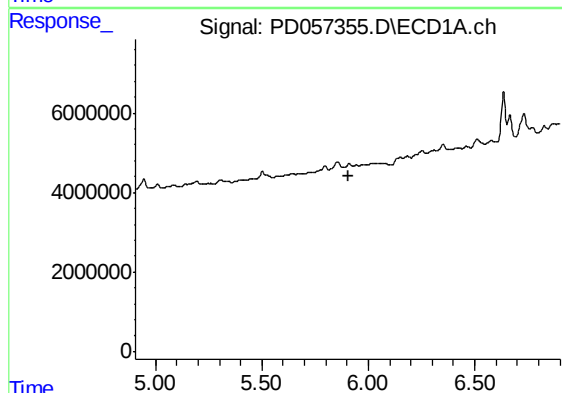
R.T.: 0.000 min
Exp R.T.: 4.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B14



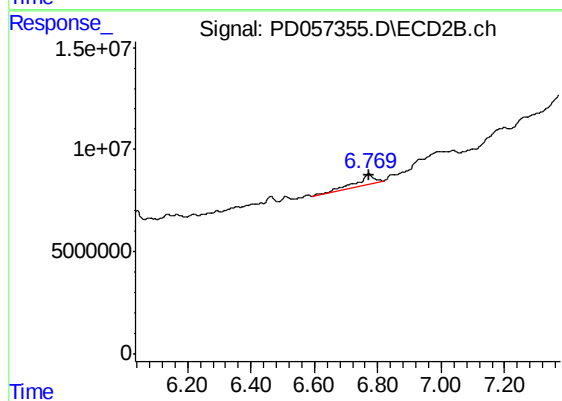
#7 delta-BHC

R.T.: 5.007 min
Delta R.T.: -0.008 min
Response: 74361617
Conc: 28.42 ng/ml



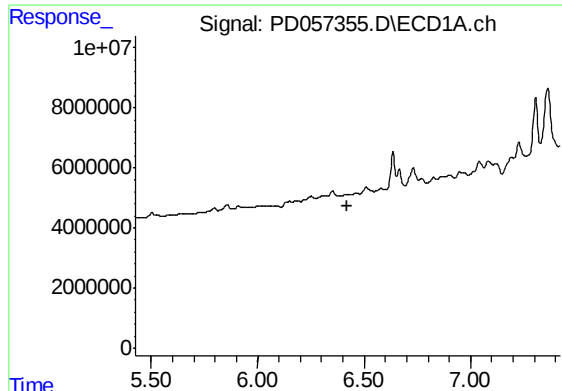
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

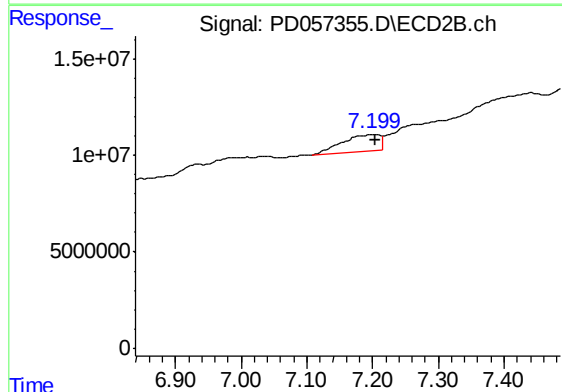
R.T.: 6.772 min
Delta R.T.: -0.002 min
Response: 20611537
Conc: 10.00 ng/ml



#19 Endosulfan Sulfate

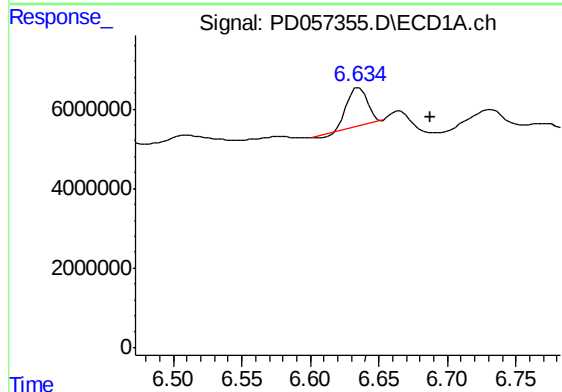
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B14



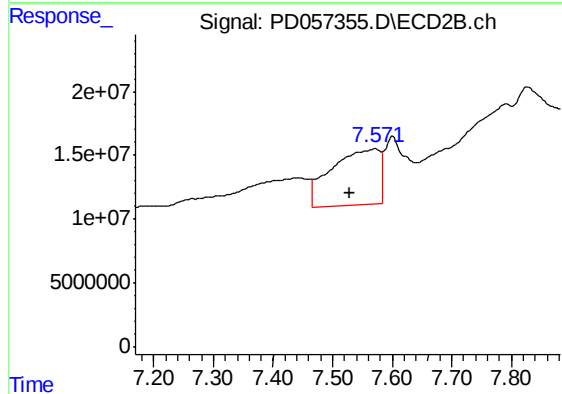
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 34694931
Conc: 14.79 ng/ml



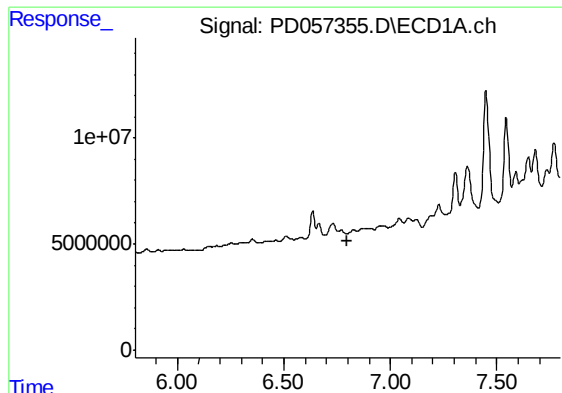
#20 Methoxychlor

R.T.: 6.636 min
Delta R.T.: -0.052 min
Response: 9789628
Conc: 34.97 ng/ml



#20 Methoxychlor

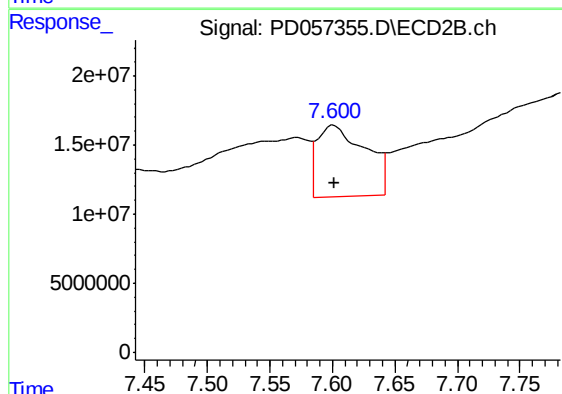
R.T.: 7.572 min
Delta R.T.: 0.044 min
Response: 250228546
Conc: 277.36 ng/ml



#26 Toxaphene-5

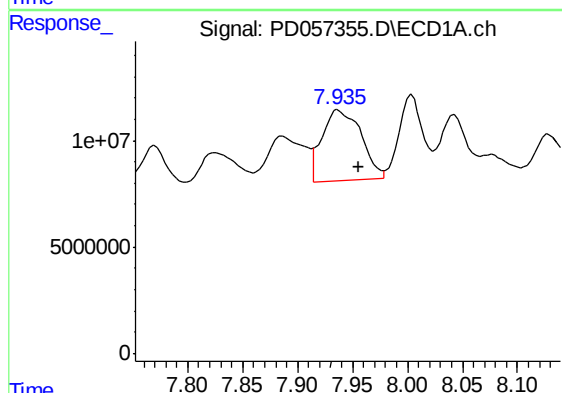
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B14



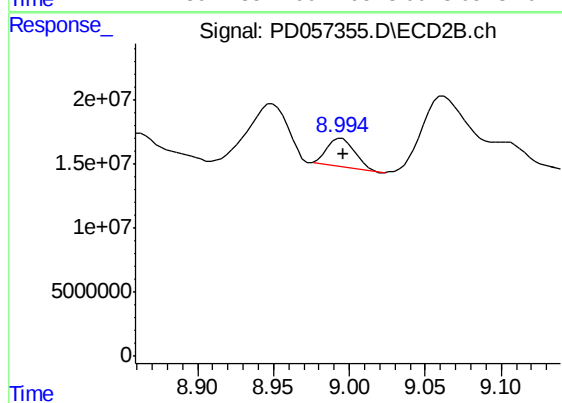
#26 Toxaphene-5

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 139104516
Conc: 5256.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: -0.019 min
Response: 82492657
Conc: 79.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 27769911
Conc: 12.28 ng/ml