

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
 Data File : PD057351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 14:57
 Operator : AJ\MA
 Sample : L1418-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AT9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 05:38:57 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	9201778	20566849	11.077	11.037
27)	SA Decachlor...	7.954	8.995	24717812	16666834	23.826	7.373 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.590f	0	283.5E6	N.D.	100.049
9)	A Endosulfan I	0.000	6.214f	0	77640105	N.D.	31.866
10)	B trans-Chl...	0.000	6.042	0	39397422	N.D.	14.411
13)	MA Dieldrin	5.501	6.383f	-1002033	24752923	N.D.	9.203
16)	A 4,4'-DDD	5.903	6.771	13010252	23210732	18.781	11.257 #
17)	MA 4,4'-DDT	0.000	7.048	0	30369753	N.D.	15.996
18)	B Endrin a...	0.000	7.048f	0	30369753	N.D.	15.331
19)	B Endosulfa...	0.000	7.182	0	8367429	N.D.	3.566
20)	A Methoxychlor	0.000	7.581f	0	68857069	N.D.	76.324
21)	B Endrin ke...	0.000	7.693	0	20639177	N.D.	8.507
22)	Toxaphene-1	5.501	6.383	-1002033	24752923	N.D.	1993.146
24)	Toxaphene-3	5.903	7.048	13010252	30369753	2600.430	1501.638 #
25)	Toxaphene-4	0.000	7.048	0	30369753	N.D.	505.890
26)	Toxaphene-5	0.000	7.581	0	68857069	N.D.	2602.070

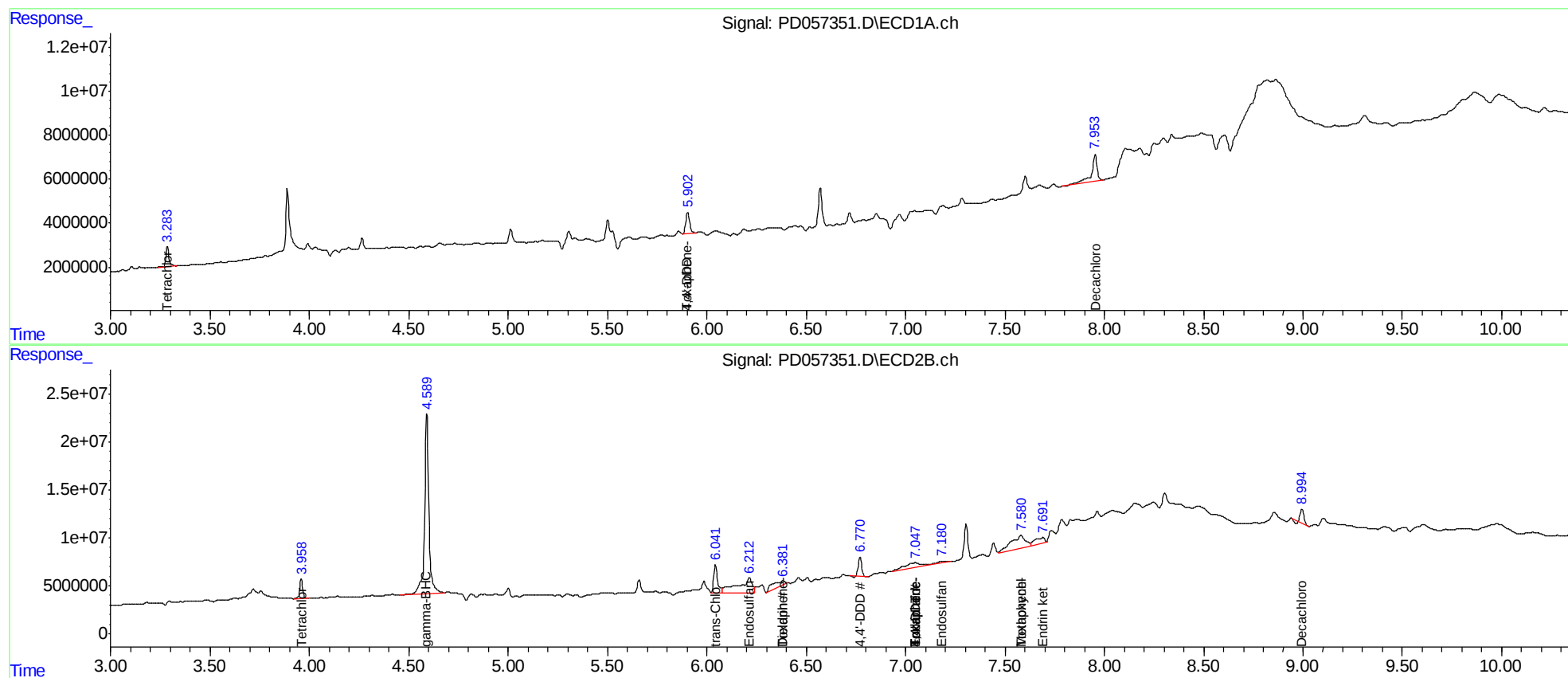
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

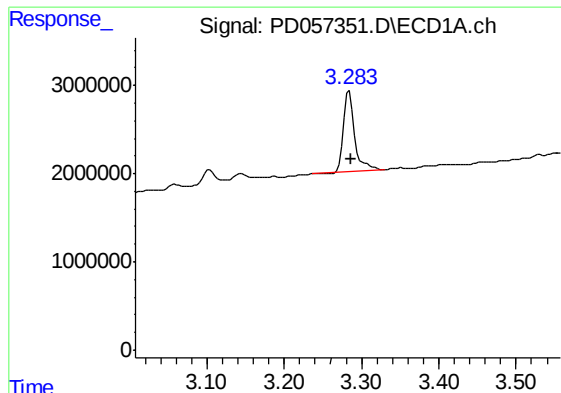
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
Data File : PD057351.D
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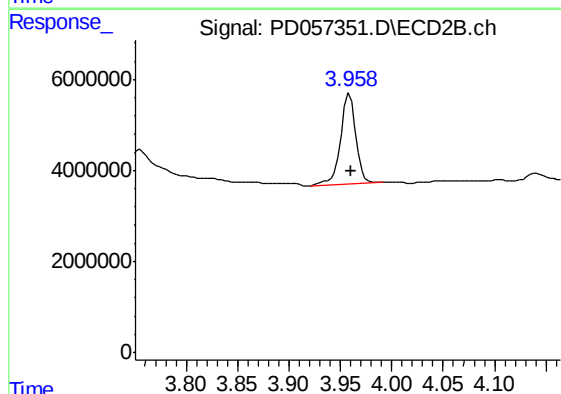




#1 Tetrachloro-m-xylene

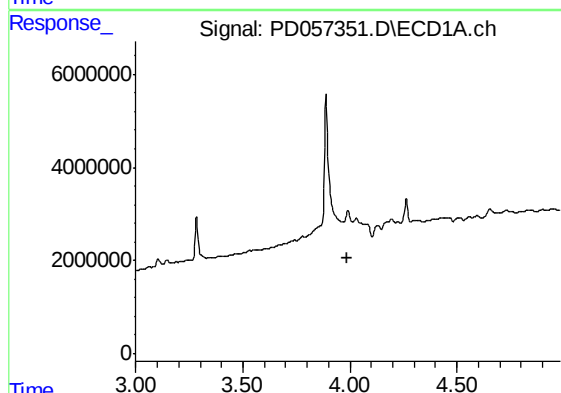
R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 9201778
Conc: 11.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AT9



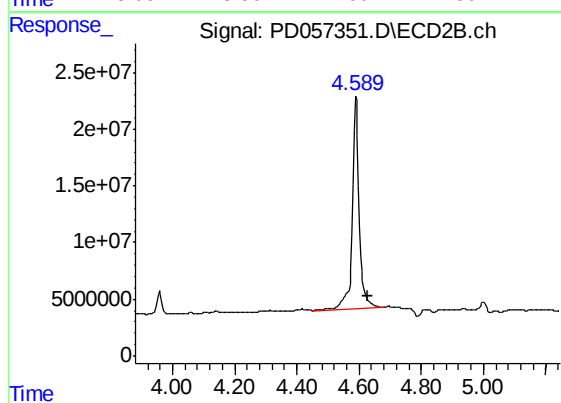
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 20566849
Conc: 11.04 ng/ml



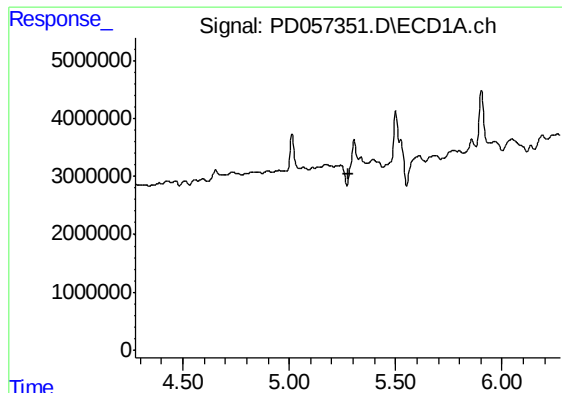
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

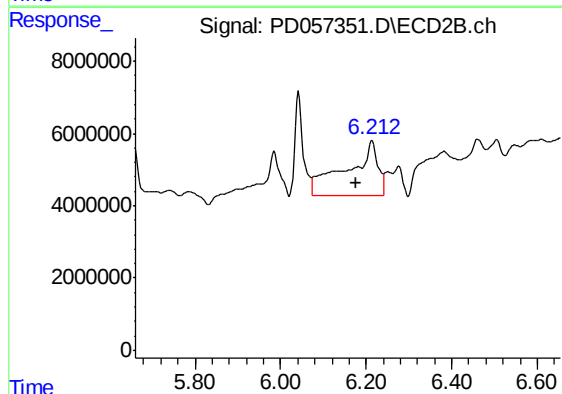
R.T.: 4.590 min
Delta R.T.: -0.040 min
Response: 283471386
Conc: 100.05 ng/ml



#9 Endosulfan I

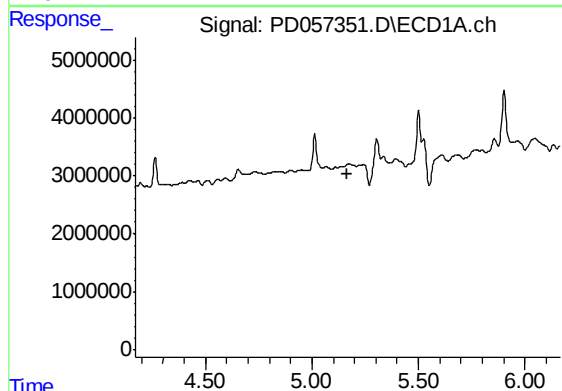
R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AT9



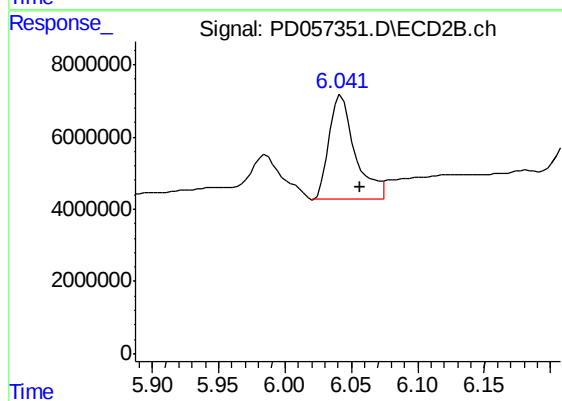
#9 Endosulfan I

R.T.: 6.214 min
Delta R.T.: 0.036 min
Response: 77640105
Conc: 31.87 ng/ml



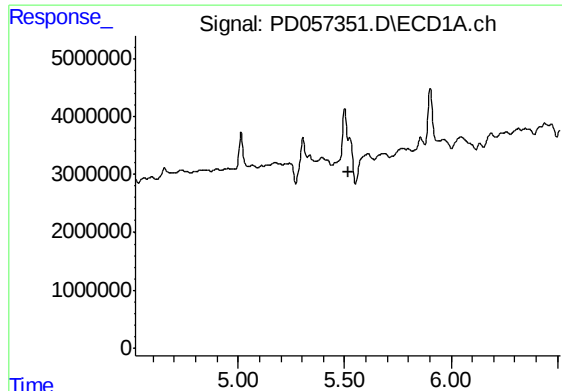
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

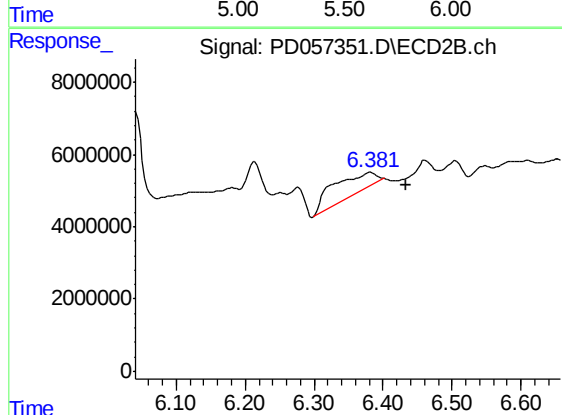
R.T.: 6.042 min
Delta R.T.: -0.014 min
Response: 39397422
Conc: 14.41 ng/ml



#13 Dieldrin

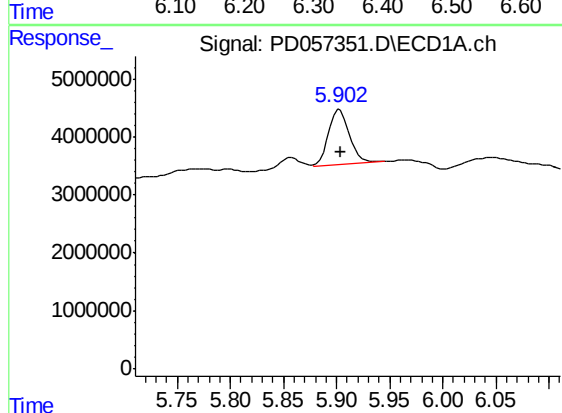
R.T.: 5.501 min
Delta R.T.: -0.016 min
Response: -1002033
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AT9



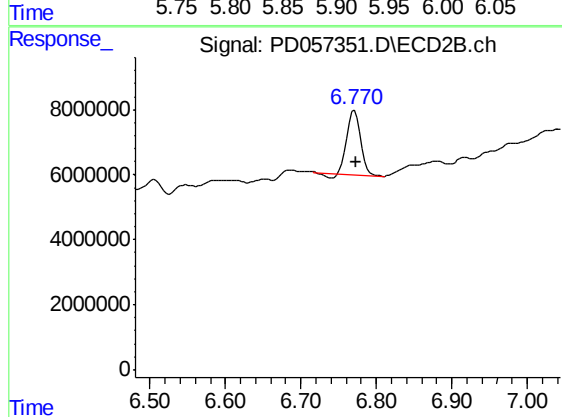
#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: -0.051 min
Response: 24752923
Conc: 9.20 ng/ml



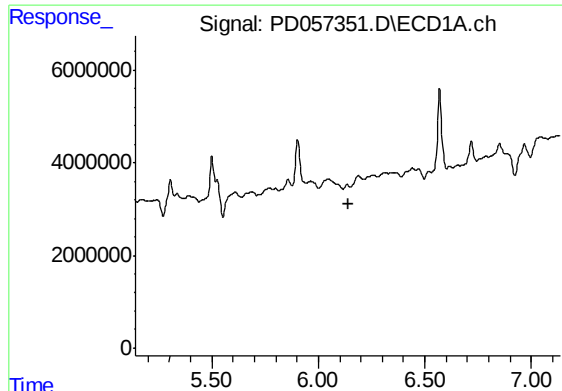
#16 4,4'-DDD

R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 13010252
Conc: 18.78 ng/ml



#16 4,4'-DDD

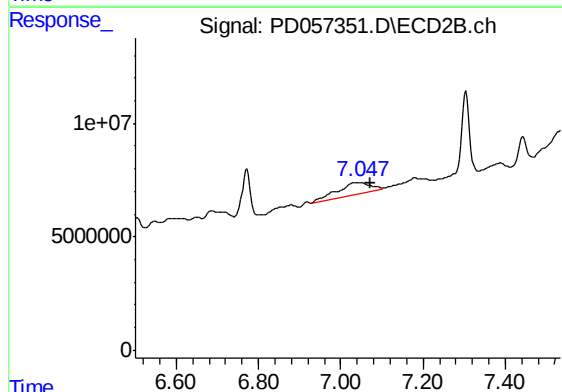
R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 23210732
Conc: 11.26 ng/ml



#17 4,4'-DDT

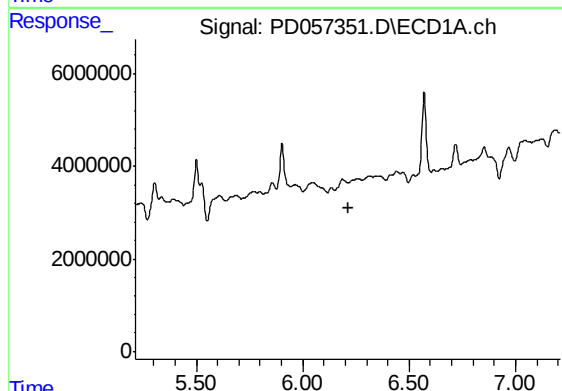
R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AT9



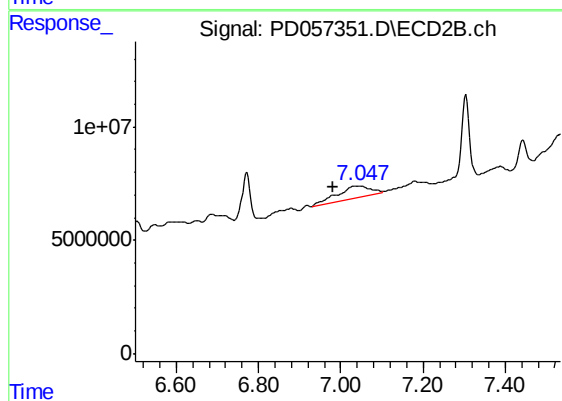
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.022 min
Response: 30369753
Conc: 16.00 ng/ml



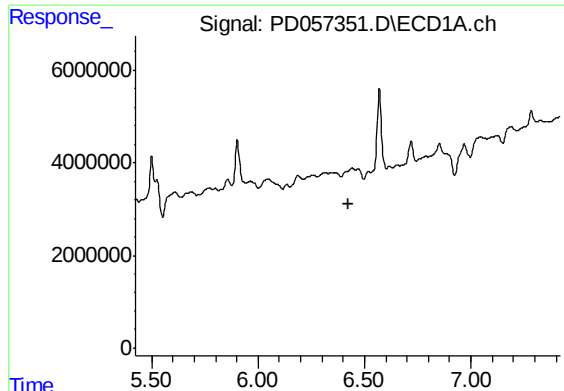
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.213 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

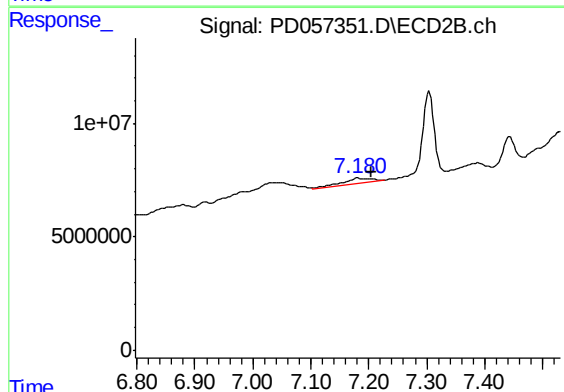
R.T.: 7.048 min
Delta R.T.: 0.065 min
Response: 30369753
Conc: 15.33 ng/ml



#19 Endosulfan Sulfate

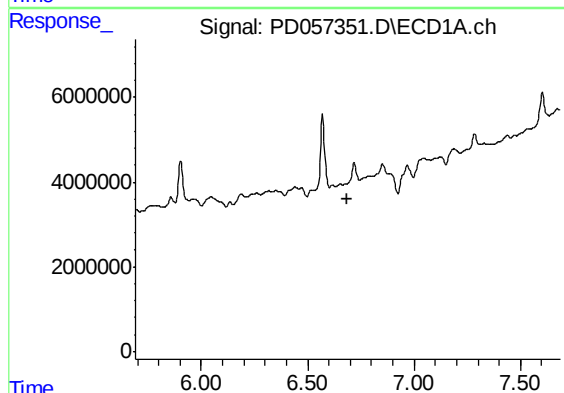
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AT9



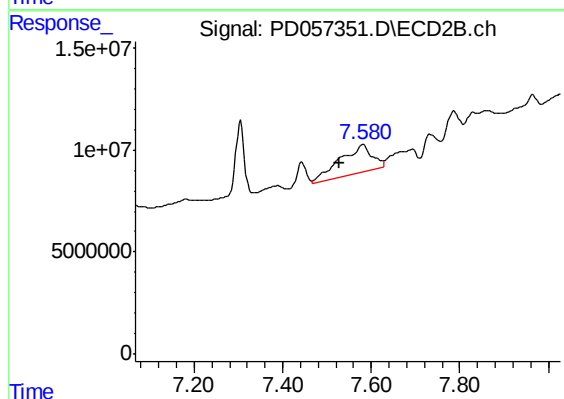
#19 Endosulfan Sulfate

R.T.: 7.182 min
Delta R.T.: -0.024 min
Response: 8367429
Conc: 3.57 ng/ml



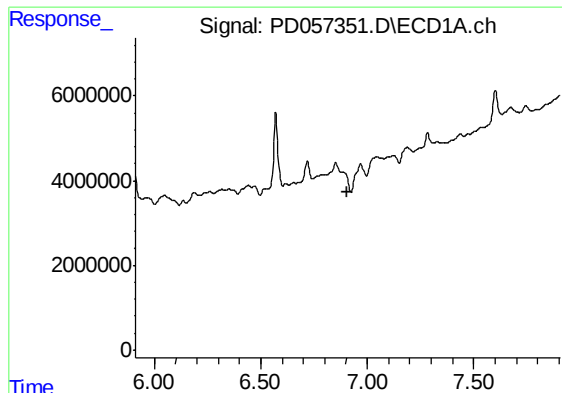
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.687 min
Response: 0
Conc: N.D.



#20 Methoxychlor

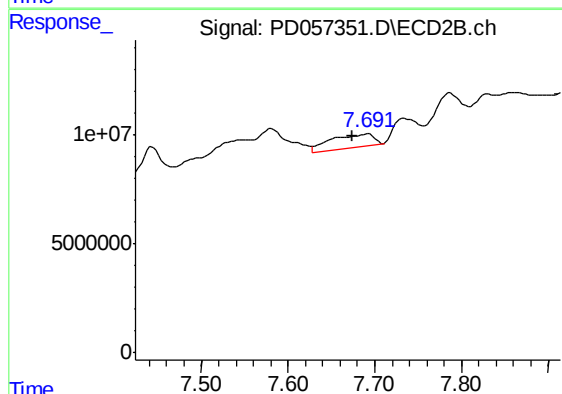
R.T.: 7.581 min
Delta R.T.: 0.053 min
Response: 68857069
Conc: 76.32 ng/ml



#21 Endrin ketone

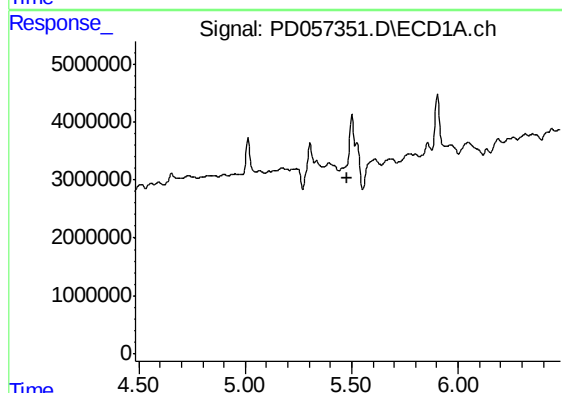
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AT9



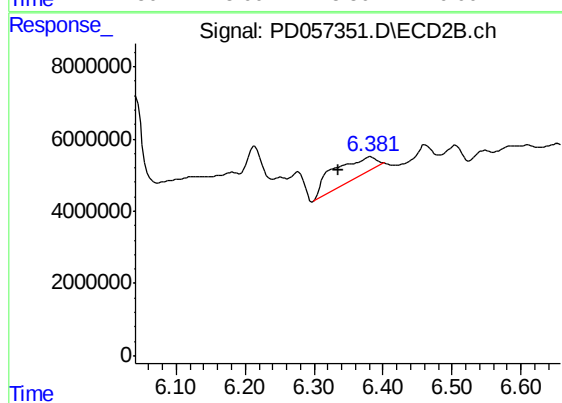
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.019 min
Response: 20639177
Conc: 8.51 ng/ml



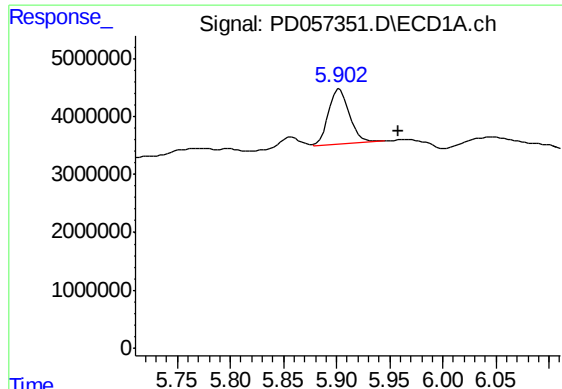
#22 Toxaphene-1

R.T.: 5.501 min
Delta R.T.: 0.019 min
Response: -1002033
Conc: N.D.



#22 Toxaphene-1

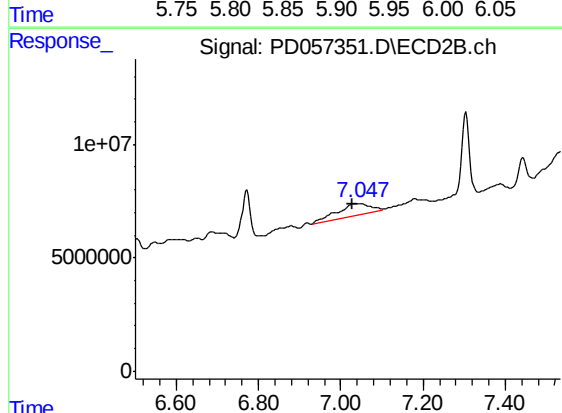
R.T.: 6.383 min
Delta R.T.: 0.049 min
Response: 24752923
Conc: 1993.15 ng/ml



#24 Toxaphene-3

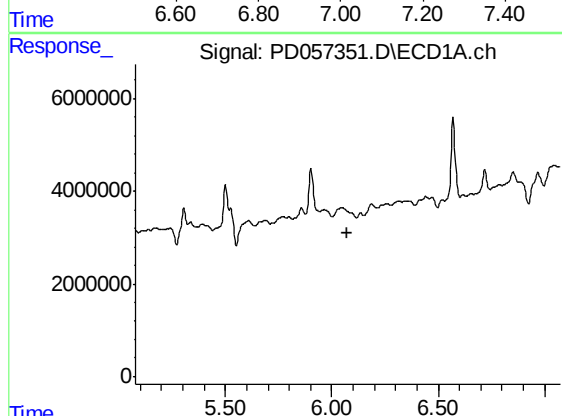
R.T.: 5.903 min
Delta R.T.: -0.055 min
Response: 13010252
Conc: 2600.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AT9



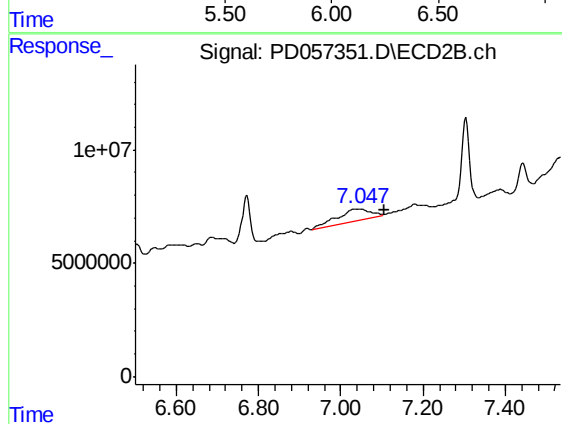
#24 Toxaphene-3

R.T.: 7.048 min
Delta R.T.: 0.020 min
Response: 30369753
Conc: 1501.64 ng/ml



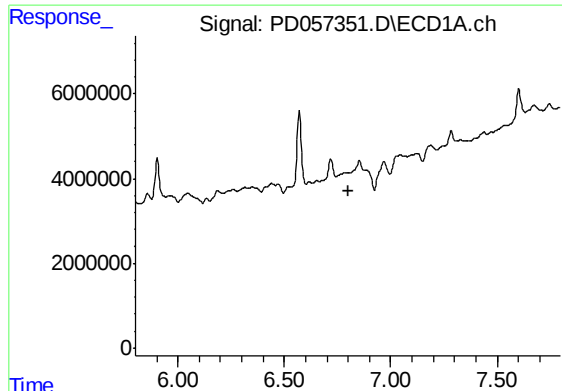
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.075 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

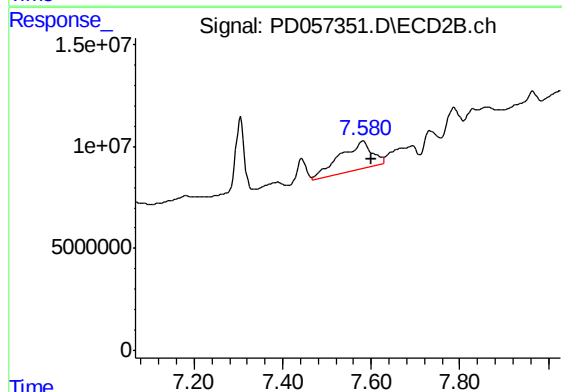
R.T.: 7.048 min
Delta R.T.: -0.057 min
Response: 30369753
Conc: 505.89 ng/ml



#26 Toxaphene-5

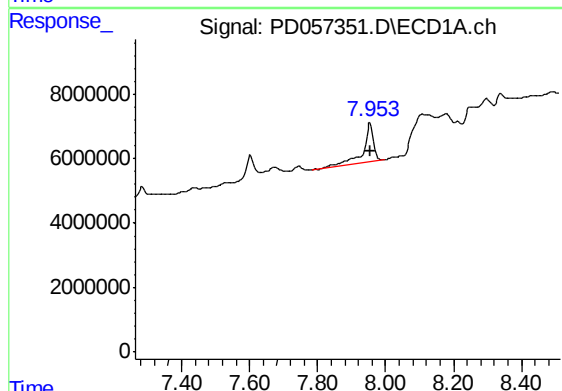
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AT9



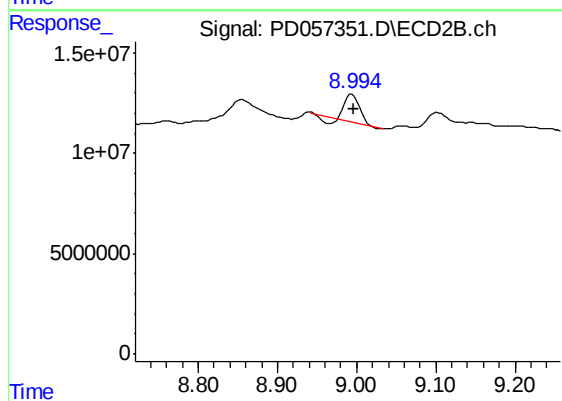
#26 Toxaphene-5

R.T.: 7.581 min
Delta R.T.: -0.021 min
Response: 68857069
Conc: 2602.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.002 min
Response: 24717812
Conc: 23.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 16666834
Conc: 7.37 ng/ml