

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052419\
 Data File : PD053354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2019 10:19
 Operator : SM\AJ
 Sample : K2846-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHB4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:44:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 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...	3.317	3.985	7271822	10593158	9.925	10.759
27)	SA Decachlor...	8.016	9.030	9201521	14928441	13.910	14.452
Target Compounds							
3)	MA gamma-BHC...	0.000	4.636	0	140608	N.D.	0.120
6)	B beta-BHC	4.234f	0.000	526101	0	1.267	N.D. #
7)	B delta-BHC	0.000	5.017	0	220120	N.D.	0.181
10)	B trans-Chl...	0.000	6.068	0	368956	N.D.	0.289
12)	B 4,4'-DDE	0.000	6.312	0	1155613	N.D.	0.938
16)	A 4,4'-DDD	0.000	6.806	0	1234198	N.D.	1.336
17)	MA 4,4'-DDT	0.000	7.070	0	392857	N.D.	0.446
18)	B Endrin al...	0.000	7.070f	0	392857	N.D.	0.440
20)	A Methoxychlor	6.789f	7.610f	7666509	283471	33.702	0.660 #
21)	B Endrin ke...	0.000	7.667	0	635713	N.D.	0.597
22)	Toxaphene-1	0.000	6.312	0	1155613	N.D.	201.312
24)	Toxaphene-3	0.000	7.070	0	392857	N.D.	38.665
25)	Toxaphene-4	0.000	7.150	0	282544	N.D.	9.910
26)	Toxaphene-5	6.789	7.610	7666509	283471	563.415	22.473 #

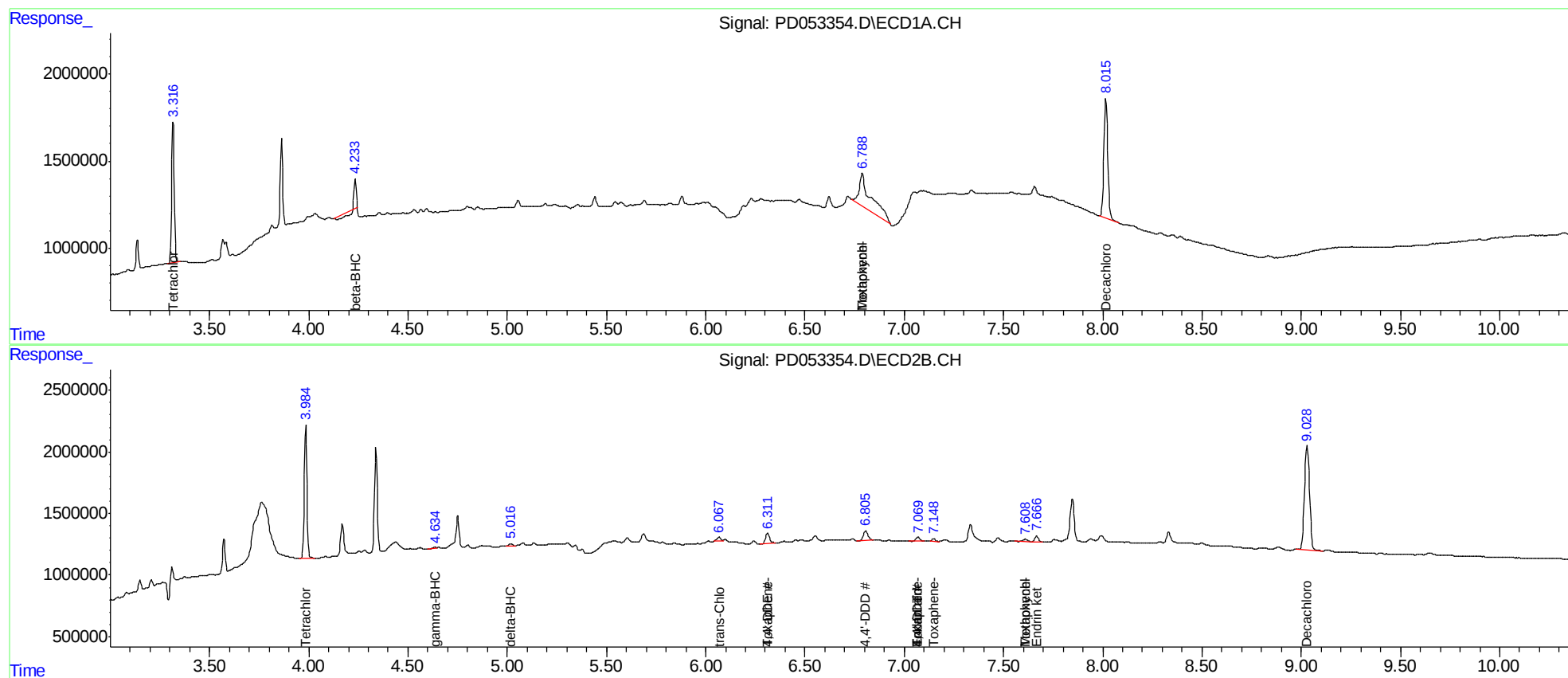
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

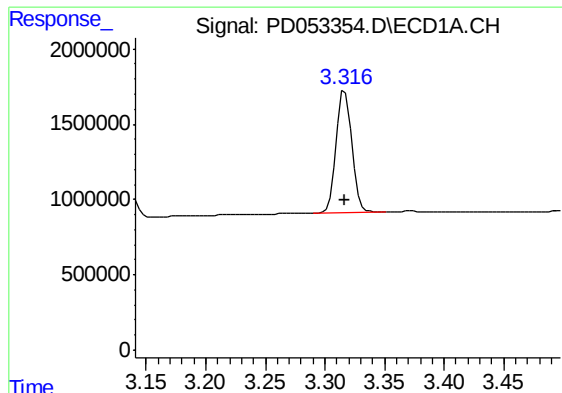
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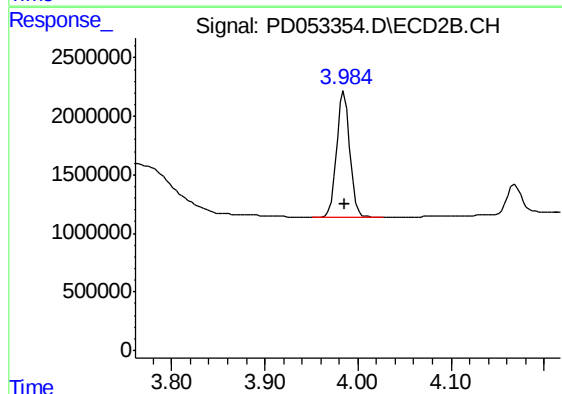




#1 Tetrachloro-m-xylene

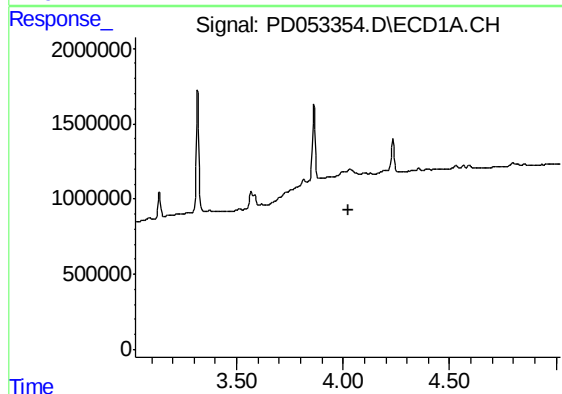
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 7271822
Conc: 9.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHB4



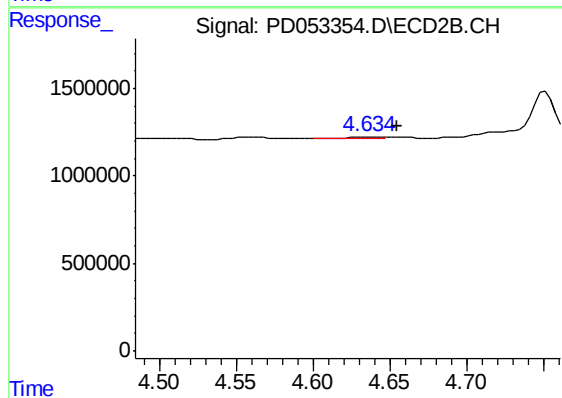
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 10593158
Conc: 10.76 ng/ml



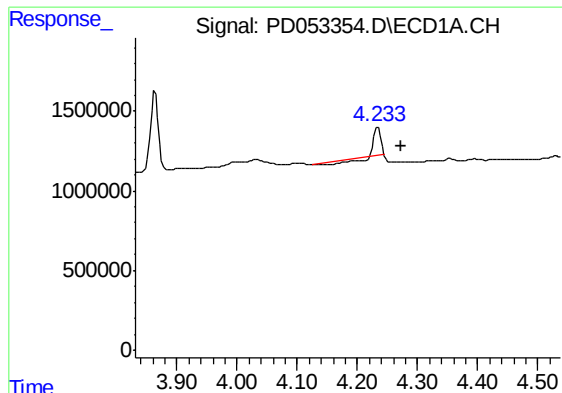
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

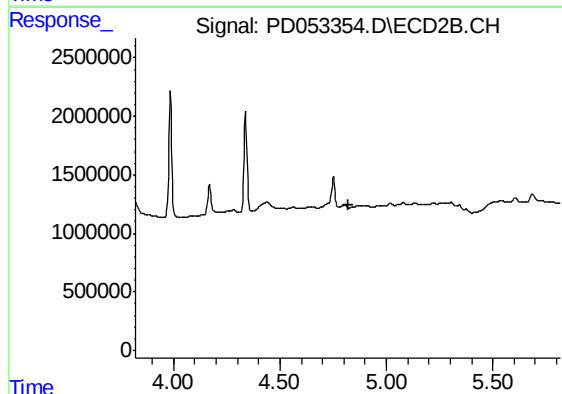
R.T.: 4.636 min
Delta R.T.: -0.019 min
Response: 140608
Conc: 0.12 ng/ml



#6 beta-BHC

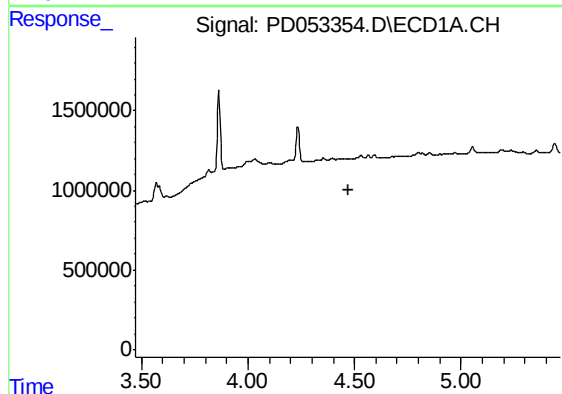
R.T.: 4.234 min
Delta R.T.: -0.037 min
Response: 526101
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHB4



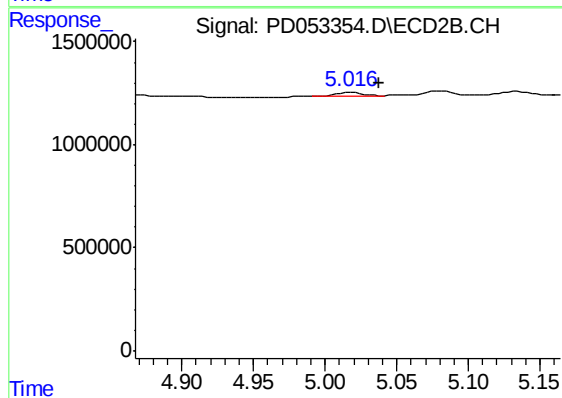
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.821 min
Response: 0
Conc: N.D.



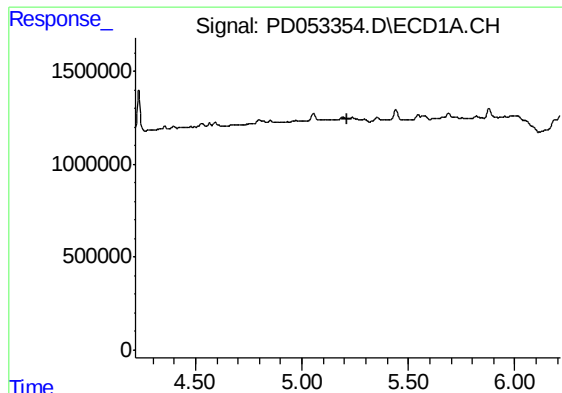
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.470 min
Response: 0
Conc: N.D.



#7 delta-BHC

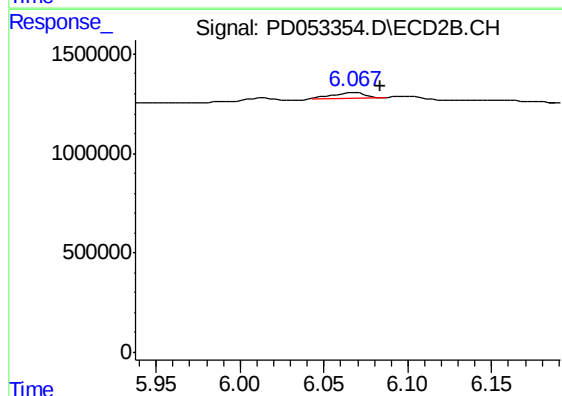
R.T.: 5.017 min
Delta R.T.: -0.020 min
Response: 220120
Conc: 0.18 ng/ml



#10 trans-Chlordane

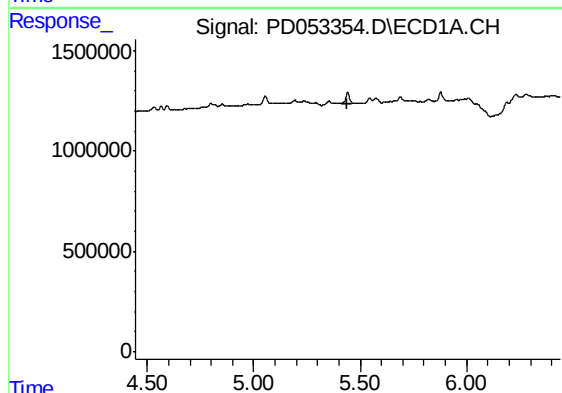
R.T.: 0.000 min
Exp R.T.: 5.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHB4



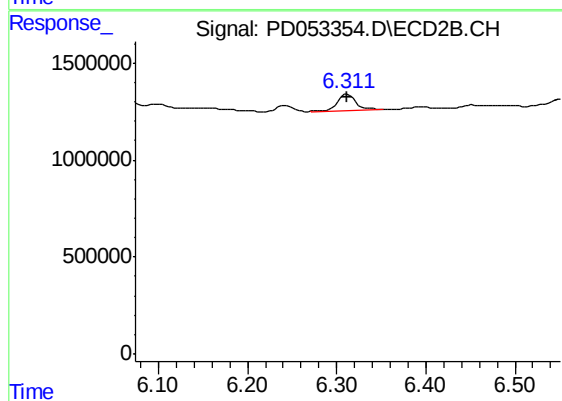
#10 trans-Chlordane

R.T.: 6.068 min
Delta R.T.: -0.015 min
Response: 368956
Conc: 0.29 ng/ml



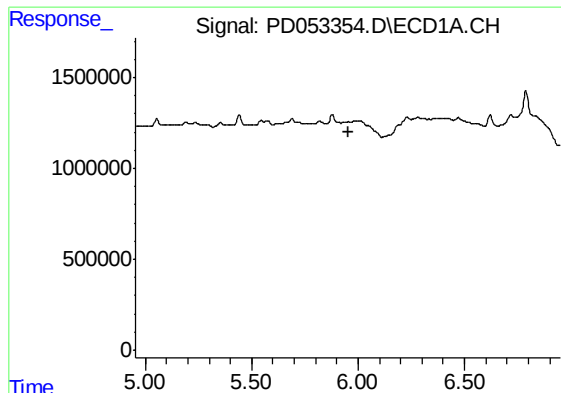
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

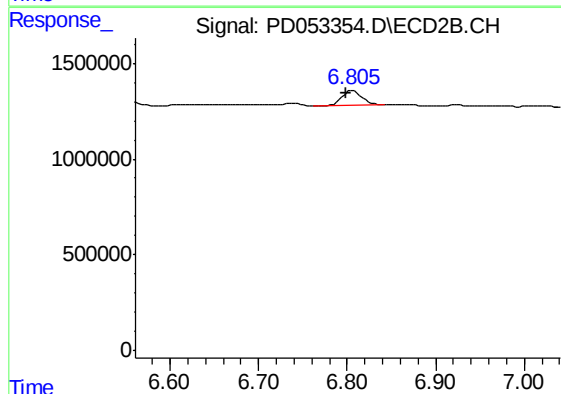
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 1155613
Conc: 0.94 ng/ml



#16 4,4'-DDD

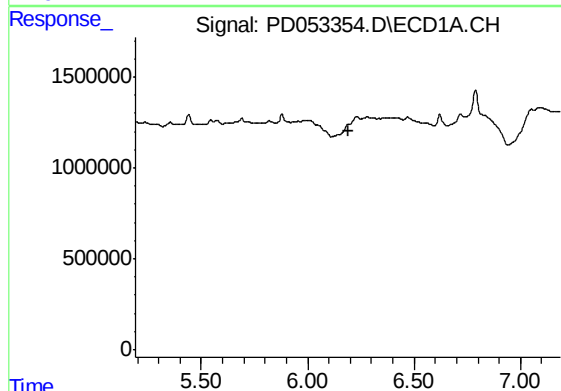
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHB4



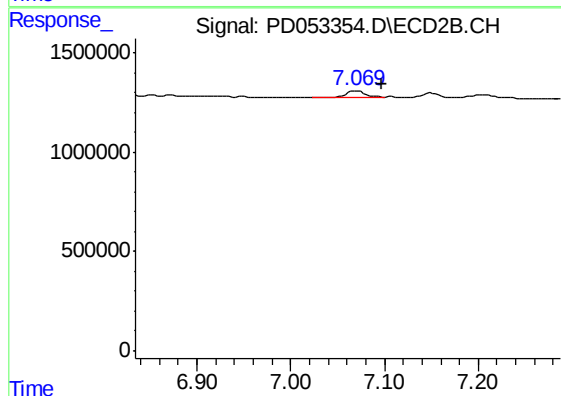
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: 0.007 min
Response: 1234198
Conc: 1.34 ng/ml



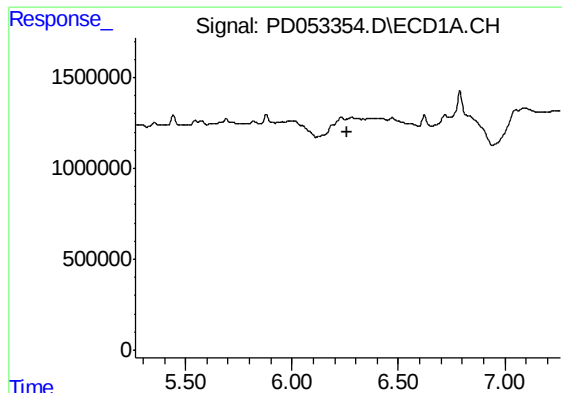
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

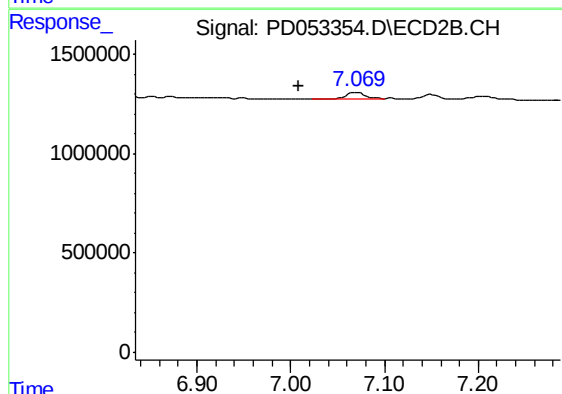
R.T.: 7.070 min
Delta R.T.: -0.027 min
Response: 392857
Conc: 0.45 ng/ml



#18 Endrin aldehyde

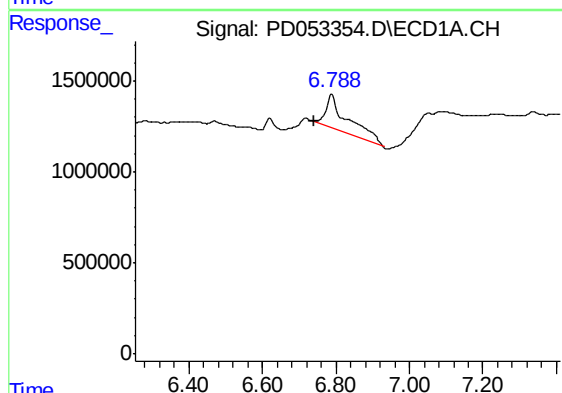
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHB4



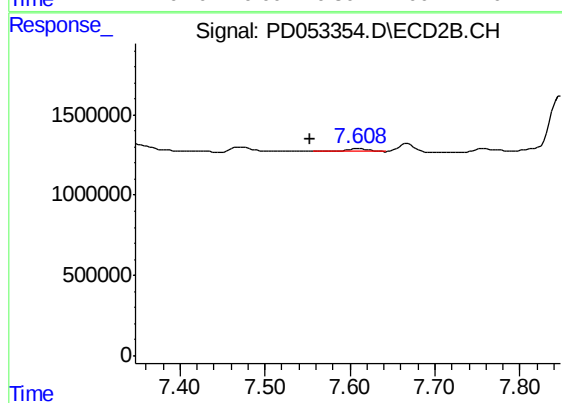
#18 Endrin aldehyde

R.T.: 7.070 min
Delta R.T.: 0.062 min
Response: 392857
Conc: 0.44 ng/ml



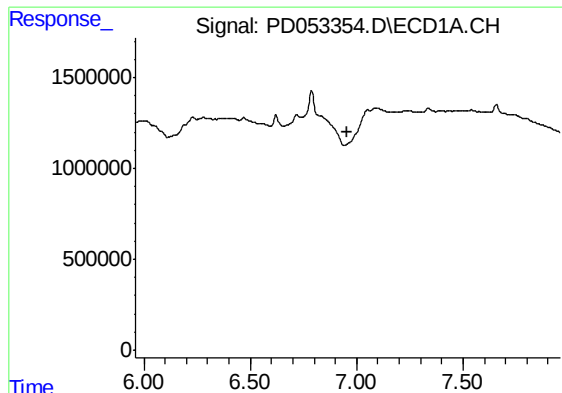
#20 Methoxychlor

R.T.: 6.789 min
Delta R.T.: 0.048 min
Response: 7666509
Conc: 33.70 ng/ml



#20 Methoxychlor

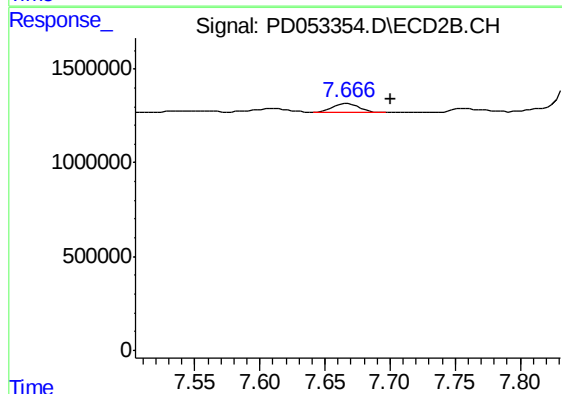
R.T.: 7.610 min
Delta R.T.: 0.057 min
Response: 283471
Conc: 0.66 ng/ml



#21 Endrin ketone

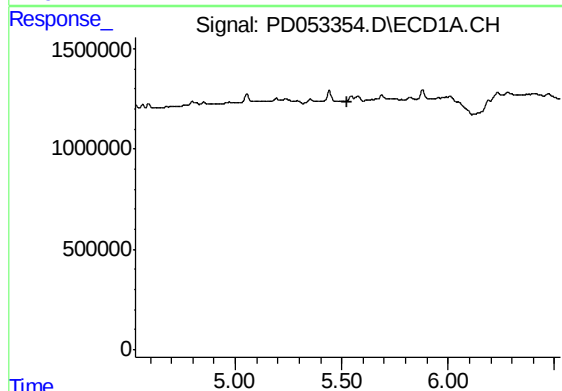
R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHB4



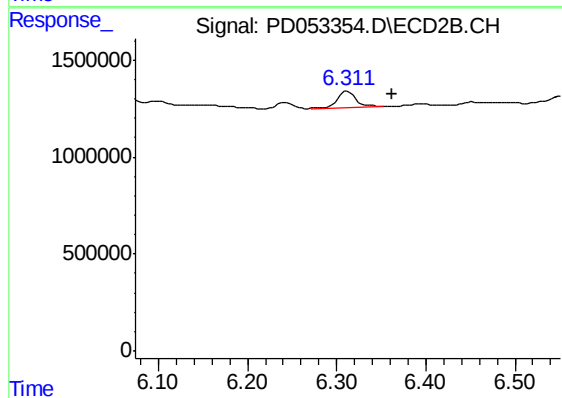
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: -0.033 min
Response: 635713
Conc: 0.60 ng/ml



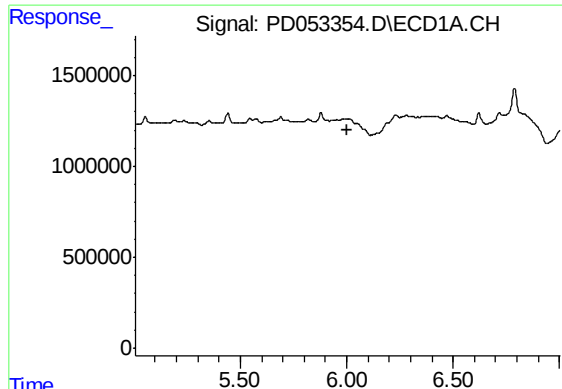
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

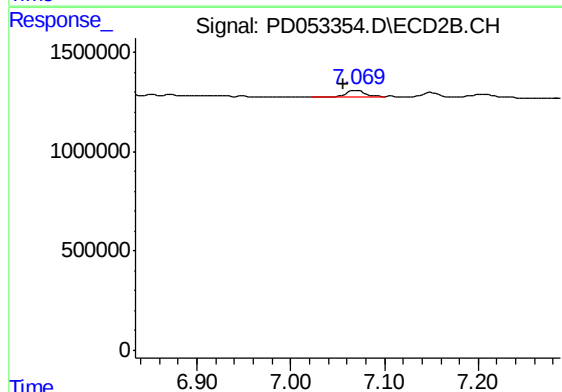
R.T.: 6.312 min
Delta R.T.: -0.051 min
Response: 1155613
Conc: 201.31 ng/ml



#24 Toxaphene-3

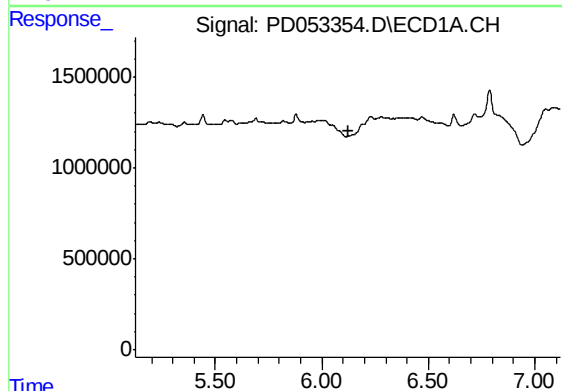
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHB4



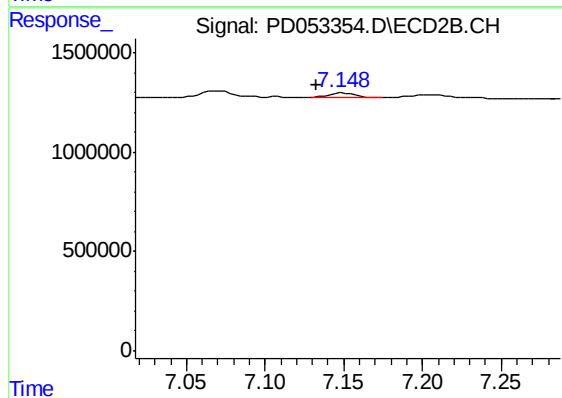
#24 Toxaphene-3

R.T.: 7.070 min
Delta R.T.: 0.014 min
Response: 392857
Conc: 38.67 ng/ml



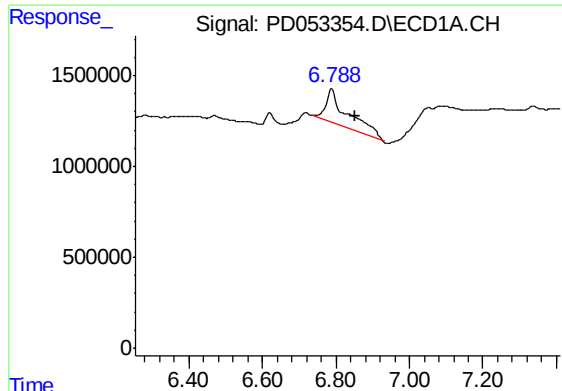
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

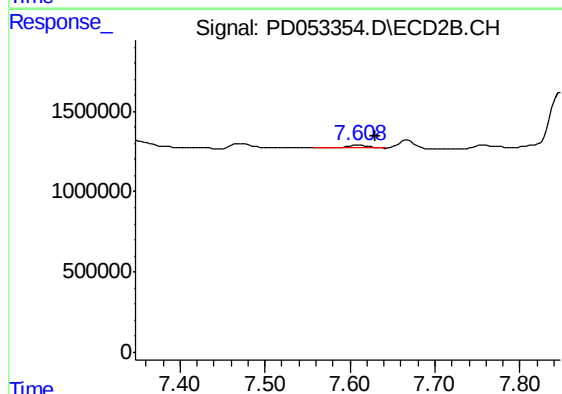
R.T.: 7.150 min
Delta R.T.: 0.017 min
Response: 282544
Conc: 9.91 ng/ml



#26 Toxaphene-5

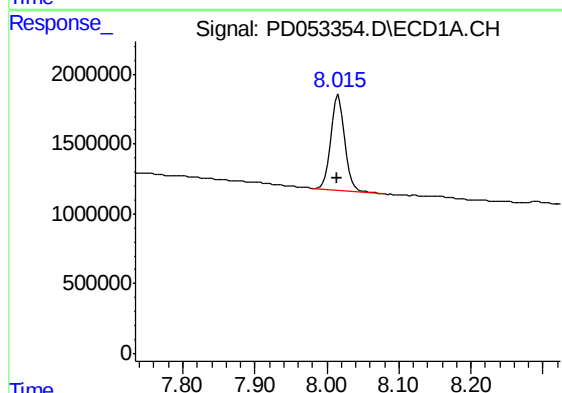
R.T.: 6.789 min
Delta R.T.: -0.062 min
Response: 7666509
Conc: 563.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHB4



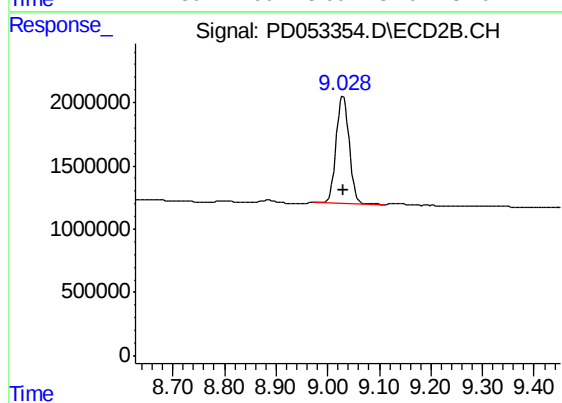
#26 Toxaphene-5

R.T.: 7.610 min
Delta R.T.: -0.020 min
Response: 283471
Conc: 22.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.001 min
Response: 9201521
Conc: 13.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 14928441
Conc: 14.45 ng/ml