

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053119\
 Data File : PD053462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2019 14:32
 Operator : SM\AJ
 Sample : K3006-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHC7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 23:18:54 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

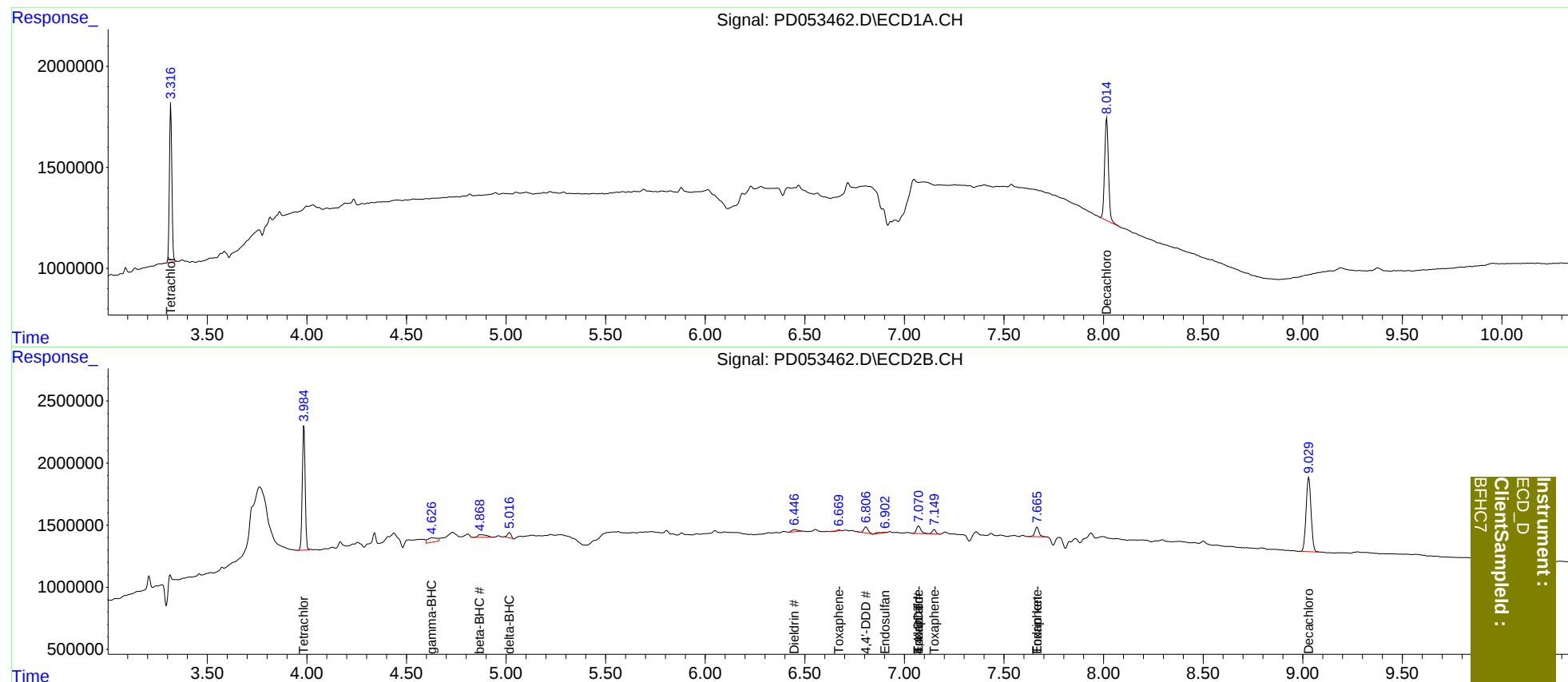
System Monitoring Compounds							
1)	SA Tetrachlo...	3.317	3.985	6816366	10088606	9.303	10.247
2)	SA Decachlor...	8.016	9.030	6801267	10412173	10.281	10.080
Target Compounds							
3)	MA gamma-BHC...	0.000	4.629f	0	1157004	N.D.	0.991
6)	B beta-BHC	0.000	4.870f	0	658845	N.D.	1.123
7)	B delta-BHC	0.000	5.017	0	572336	N.D.	0.470
8)	B Heptachlo...	0.000	5.882	0	41473	N.D.	<MDL
13)	MA Dieldrin	0.000	6.449	0	347660	N.D.	0.276
14)	MA Endrin	0.000	6.672	0	13187	N.D.	<MDL
15)	B Endosulfa...	0.000	6.903	0	178423	N.D.	0.170
16)	A 4,4'-DDD	0.000	6.807	0	764524	N.D.	0.828
17)	MA 4,4'-DDT	0.000	7.072	0	978428	N.D.	1.110
18)	B Endrin al...	0.000	7.072f	0	978428	N.D.	1.095
21)	B Endrin ke...	0.000	7.667	0	1105731	N.D.	1.038
23)	Toxaphene-2	0.000	6.672	0	13187	N.D.	1.848
24)	Toxaphene-3	0.000	7.072	0	978428	N.D.	96.298
25)	Toxaphene-4	0.000	7.150	0	471766	N.D.	16.548
26)	Toxaphene-5	0.000	7.667	0	1105731	N.D.	87.662

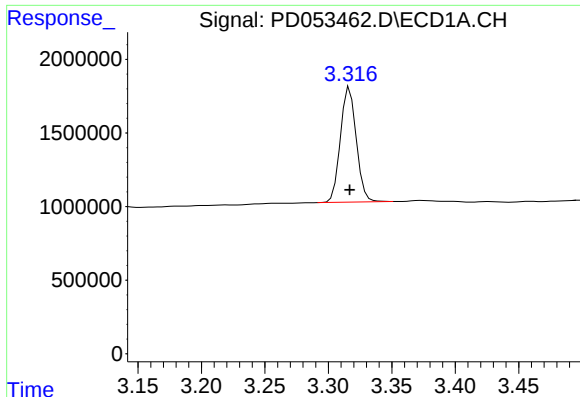
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : SM\AJ
Sample : K3006-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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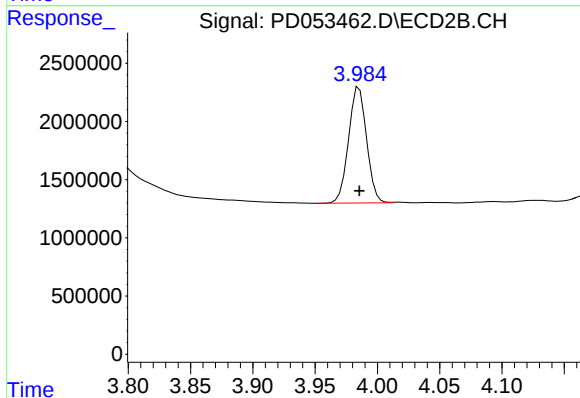




#1 Tetrachloro-m-xylene

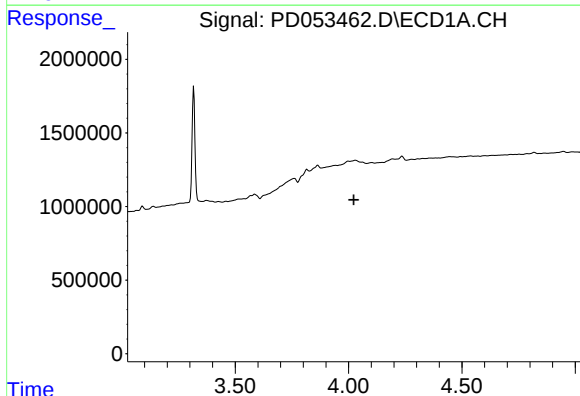
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 6816366
Conc: 9.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHC7



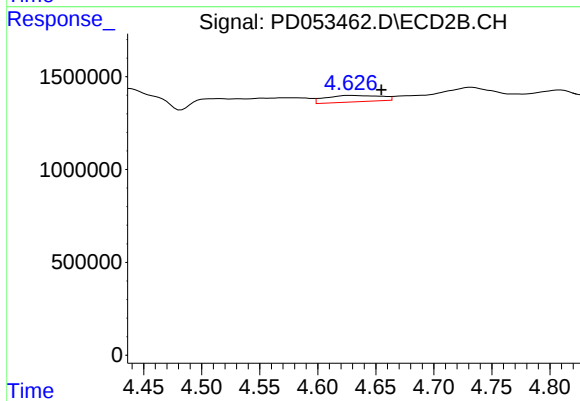
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 10088606
Conc: 10.25 ng/ml



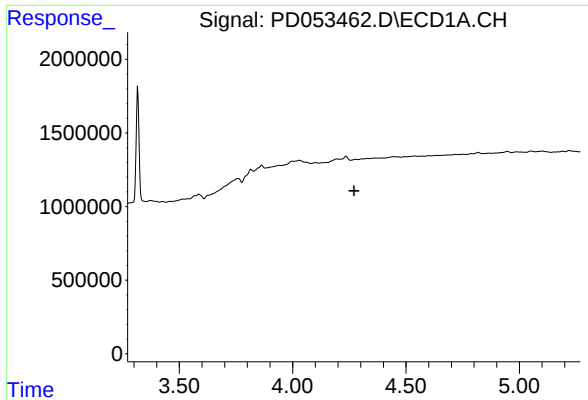
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

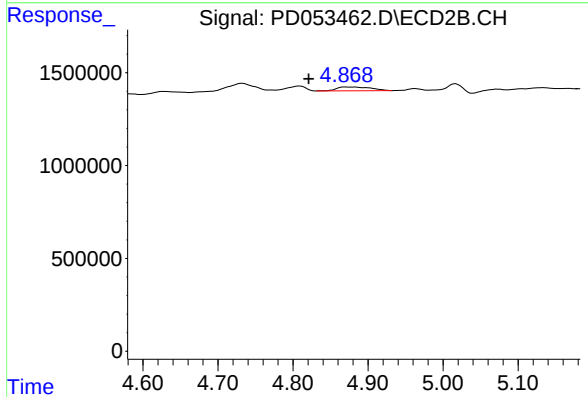
R.T.: 4.629 min
Delta R.T.: -0.026 min
Response: 1157004
Conc: 0.99 ng/ml



#6 beta-BHC

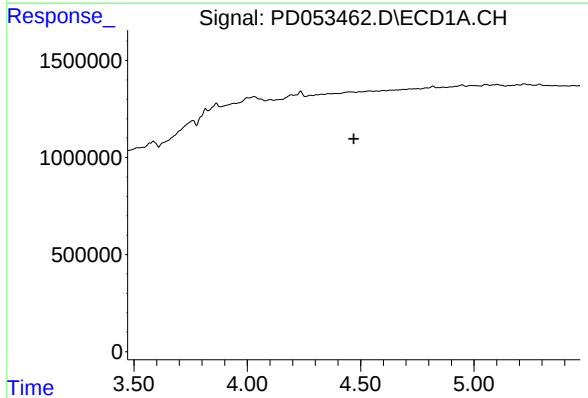
R.T.: 0.000 min
Exp R.T.: 4.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC7



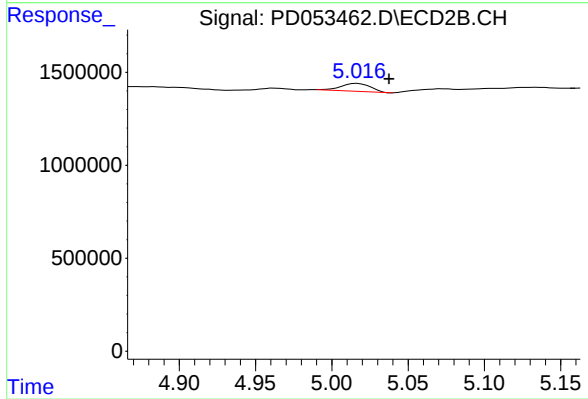
#6 beta-BHC

R.T.: 4.870 min
Delta R.T.: 0.049 min
Response: 658845
Conc: 1.12 ng/ml



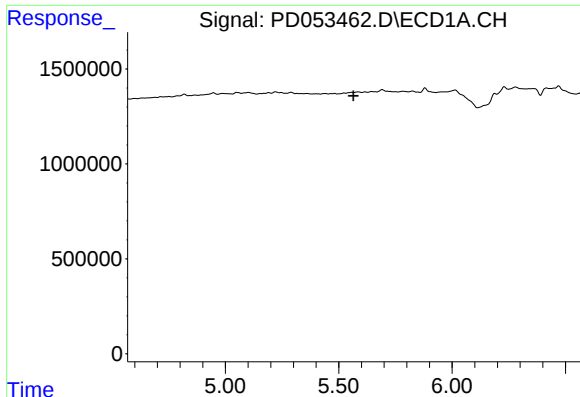
#7 delta-BHC

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



#7 delta-BHC

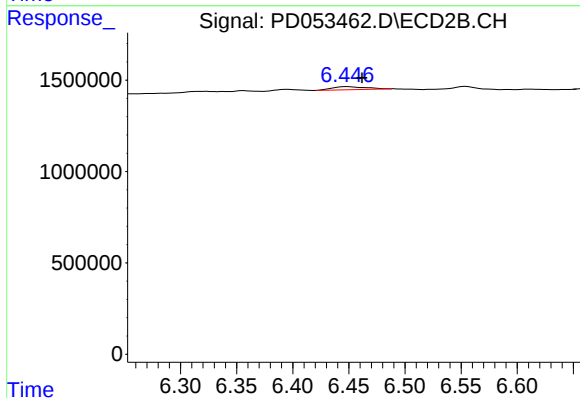
R.T.: 5.017 min
Delta R.T.: -0.021 min
Response: 572336
Conc: 0.47 ng/ml



#13 Dieldrin

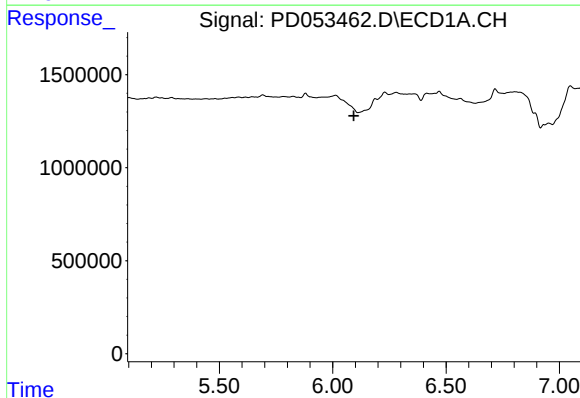
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC7



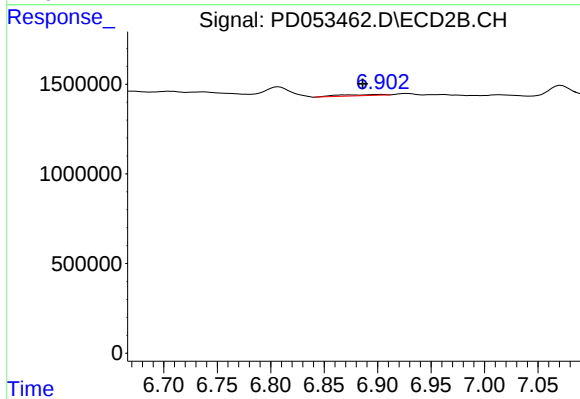
#13 Dieldrin

R.T.: 6.449 min
Delta R.T.: -0.013 min
Response: 347660
Conc: 0.28 ng/ml



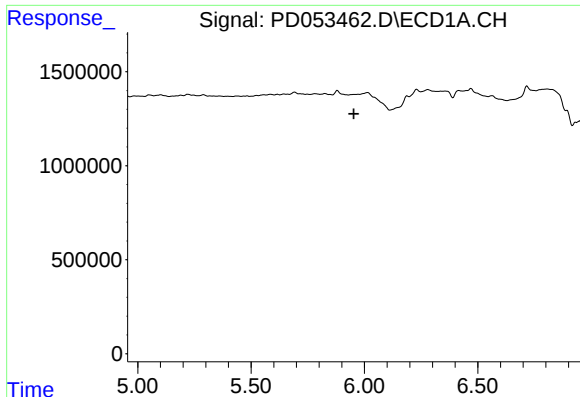
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

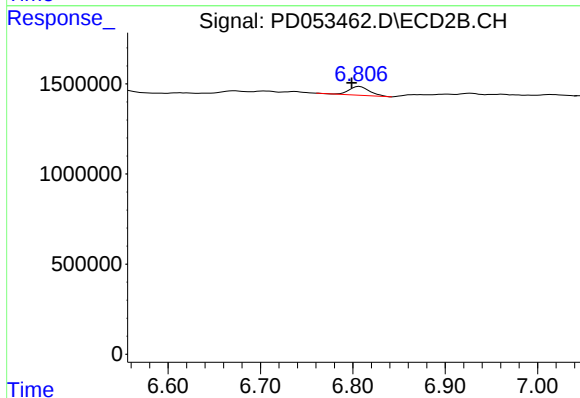
R.T.: 6.903 min
Delta R.T.: 0.017 min
Response: 178423
Conc: 0.17 ng/ml



#16 4,4'-DDD

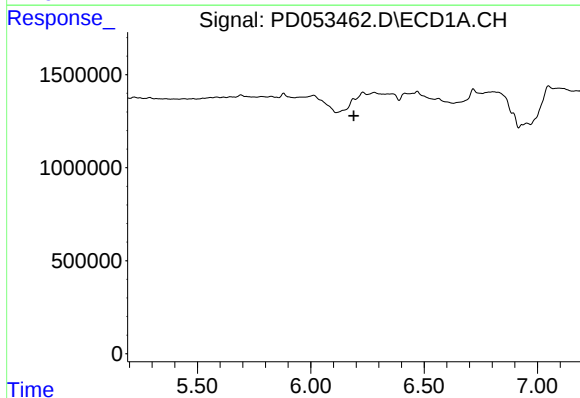
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC7



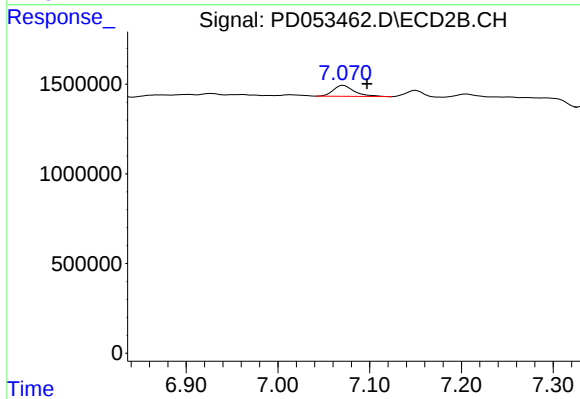
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.009 min
Response: 764524
Conc: 0.83 ng/ml



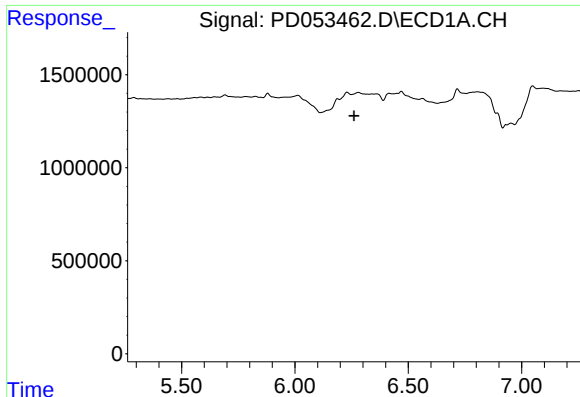
#17 4,4'-DDT

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



#17 4,4'-DDT

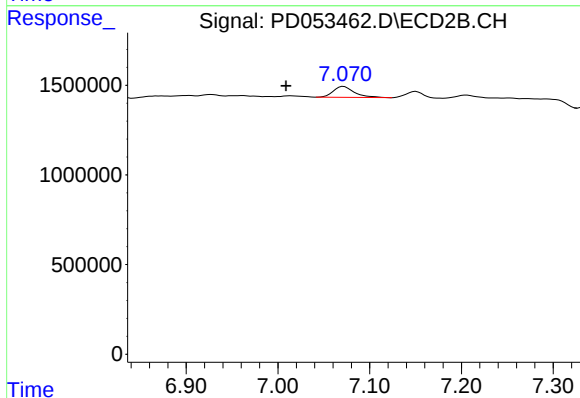
R.T.: 7.072 min
Delta R.T.: -0.026 min
Response: 978428
Conc: 1.11 ng/ml



#18 Endrin aldehyde

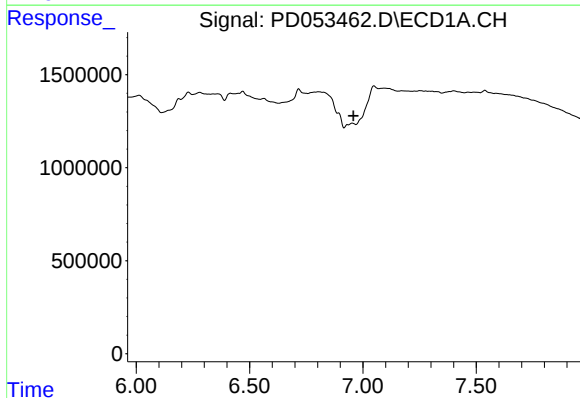
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC7



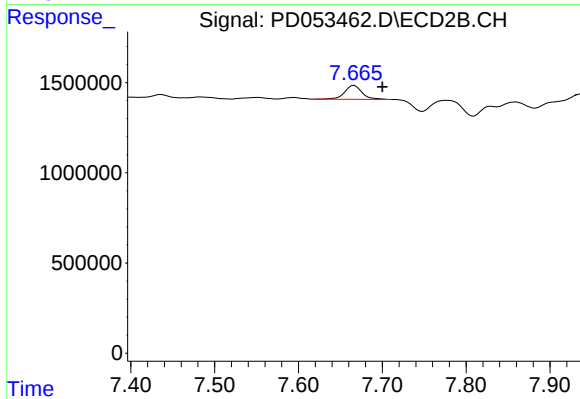
#18 Endrin aldehyde

R.T.: 7.072 min
Delta R.T.: 0.063 min
Response: 978428
Conc: 1.10 ng/ml



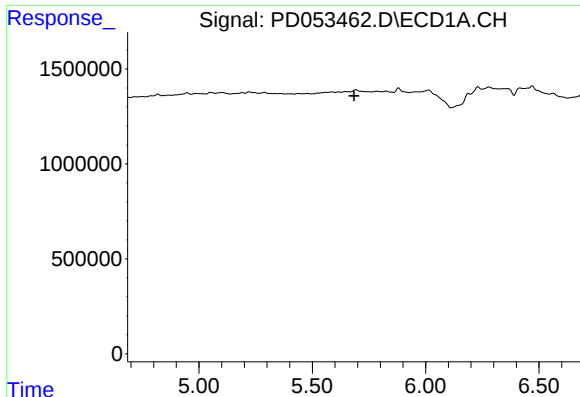
#21 Endrin ketone

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



#21 Endrin ketone

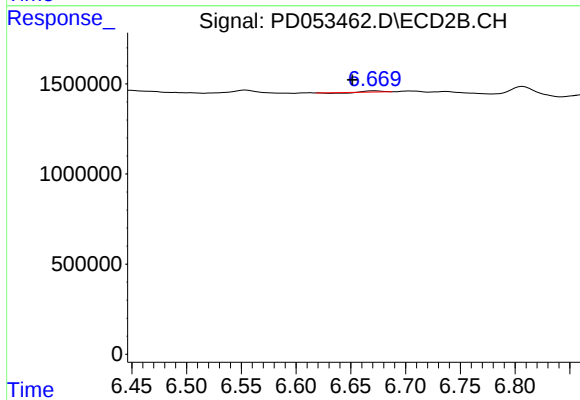
R.T.: 7.667 min
Delta R.T.: -0.034 min
Response: 1105731
Conc: 1.04 ng/ml



#23 Toxaphene-2

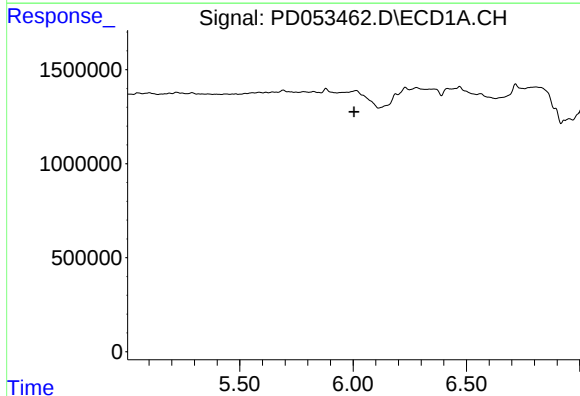
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC7



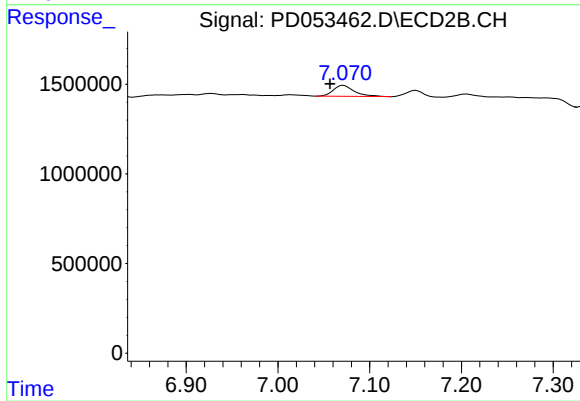
#23 Toxaphene-2

R.T.: 6.672 min
Delta R.T.: 0.020 min
Response: 13187
Conc: 1.85 ng/ml



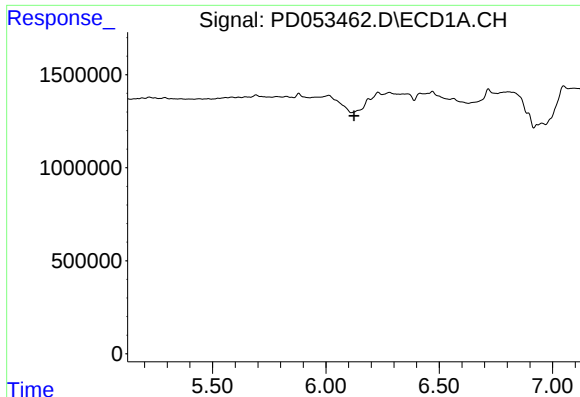
#24 Toxaphene-3

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



#24 Toxaphene-3

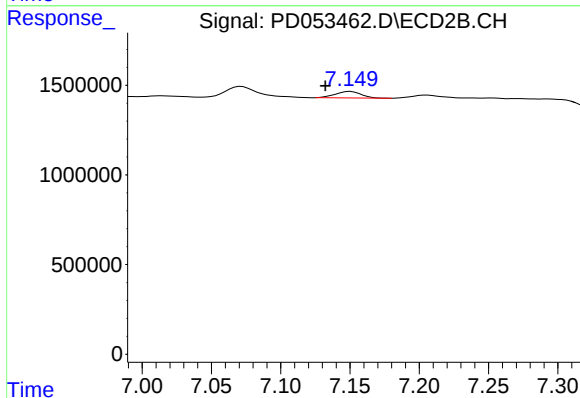
R.T.: 7.072 min
Delta R.T.: 0.015 min
Response: 978428
Conc: 96.30 ng/ml



#25 Toxaphene-4

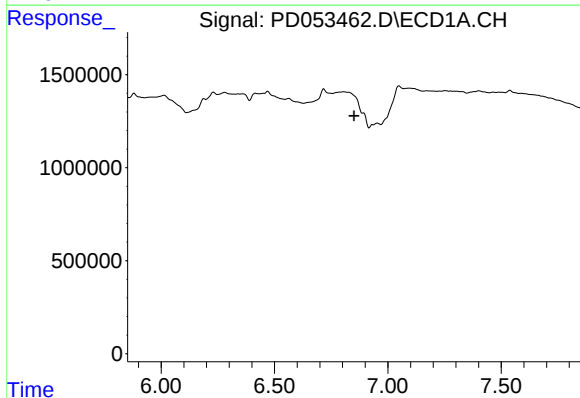
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC7



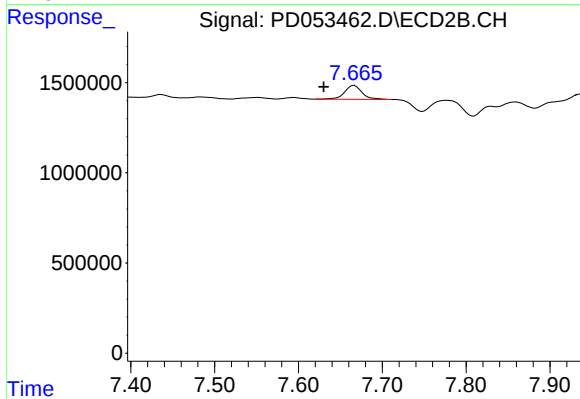
#25 Toxaphene-4

R.T.: 7.150 min
Delta R.T.: 0.018 min
Response: 471766
Conc: 16.55 ng/ml



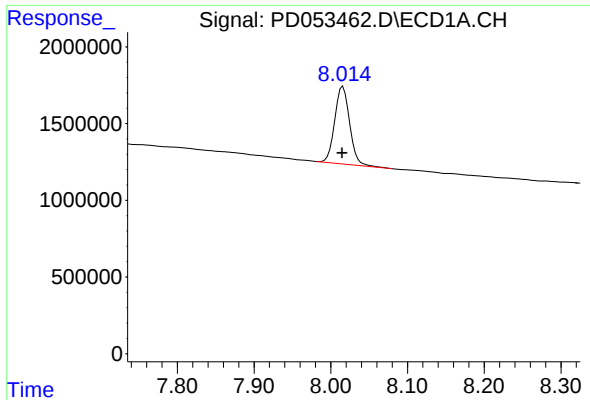
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

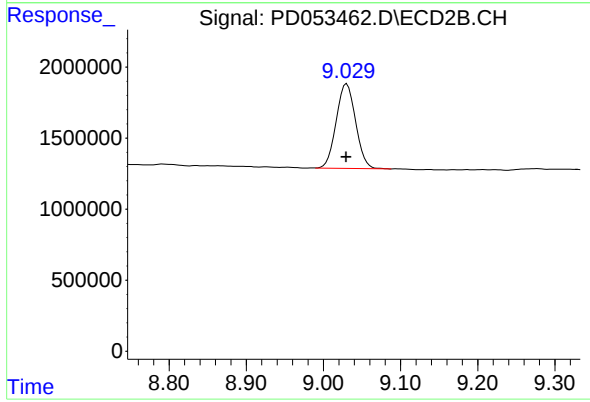
R.T.: 7.667 min
Delta R.T.: 0.037 min
Response: 1105731
Conc: 87.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 6801267
Conc: 10.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHC7



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 10412173
Conc: 10.08 ng/ml