

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053019\
 Data File : PD053430.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2019 11:47
 Operator : SM\AJ
 Sample : K2948-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFH99

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:12:15 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	15721863	23763195	21.457	24.136
27)	SA Decachlor...	8.017	9.030	23549856	36317086	35.600	35.159
Target Compounds							
3)	MA gamma-BHC...	0.000	4.684f	0	135462	N.D.	0.116
6)	B beta-BHC	0.000	4.810	0	337166	N.D.	0.575
7)	B delta-BHC	0.000	5.017	0	538606	N.D.	0.443
12)	B 4,4'-DDE	0.000	6.323	0	95173	N.D.	<MDL
13)	MA Dieldrin	0.000	6.486	0	144077	N.D.	0.114
15)	B Endosulfa...	0.000	6.824f	0	668786	N.D.	0.637
16)	A 4,4'-DDD	0.000	6.824	0	668786	N.D.	0.724
20)	A Methoxychlor	6.790f	0.000	10127691	0	44.522	N.D. #
21)	B Endrin ke...	0.000	7.697	0	457106	N.D.	0.429
22)	Toxaphene-1	0.000	6.323	0	95173	N.D.	16.580
26)	Toxaphene-5	6.790	7.697	10127691	457106	744.288	36.239 #

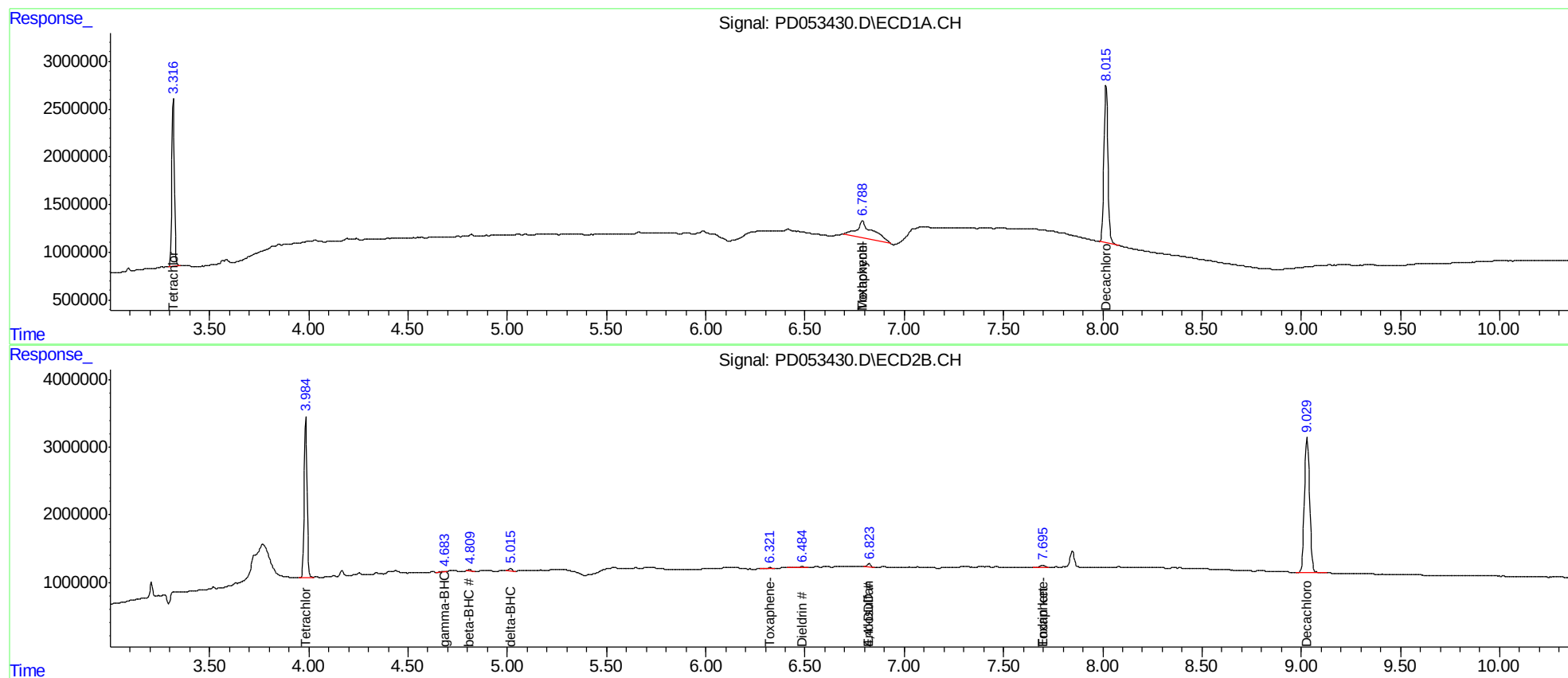
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

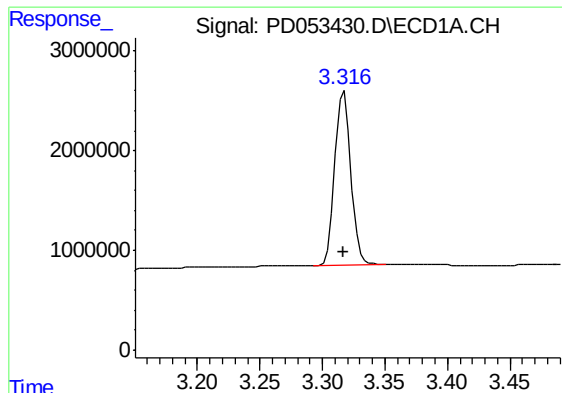
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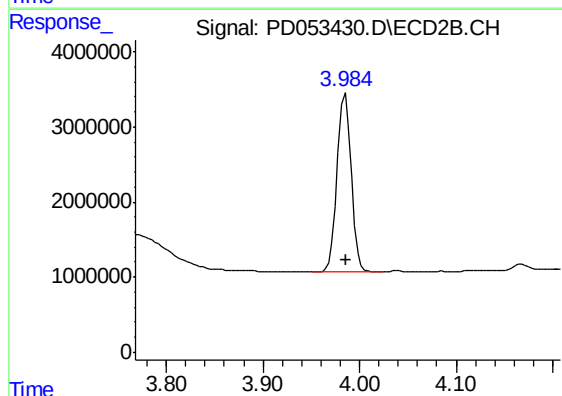




#1 Tetrachloro-m-xylene

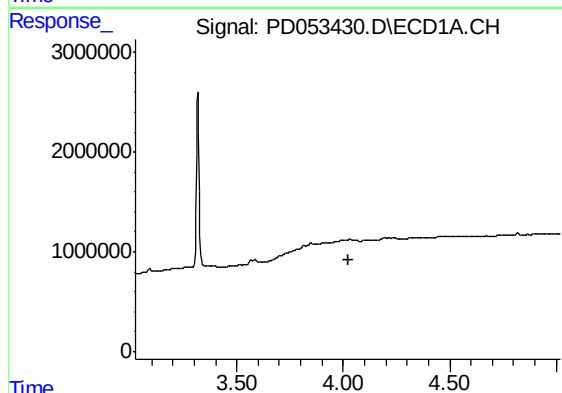
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 15721863
Conc: 21.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFH99



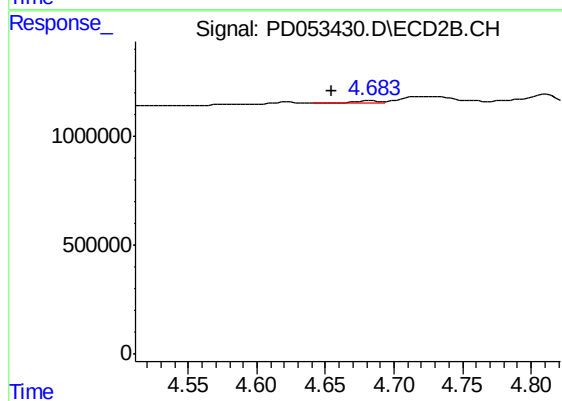
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 23763195
Conc: 24.14 ng/ml



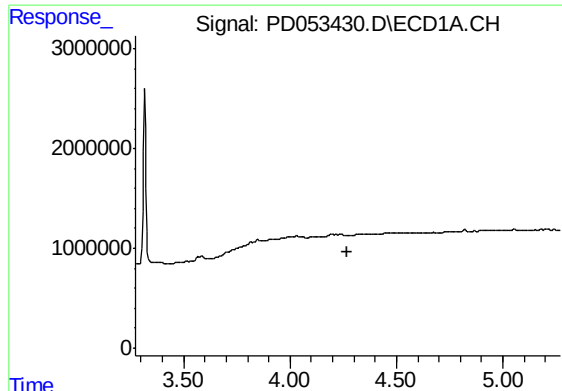
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

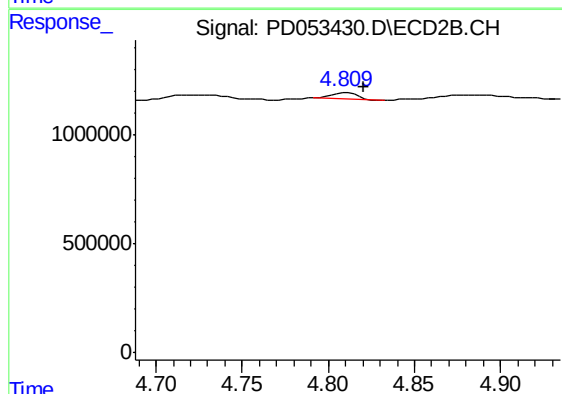
R.T.: 4.684 min
Delta R.T.: 0.029 min
Response: 135462
Conc: 0.12 ng/ml



#6 beta-BHC

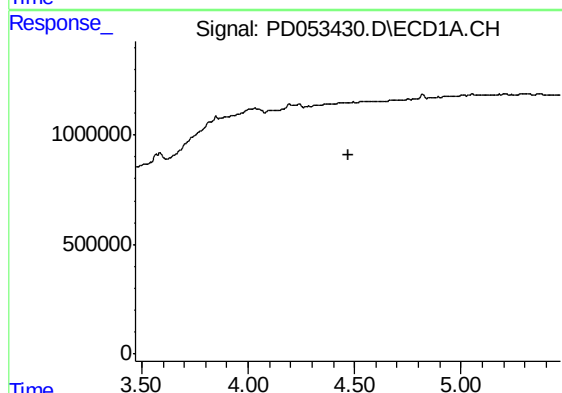
R.T.: 0.000 min
Exp R.T. : 4.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFH99



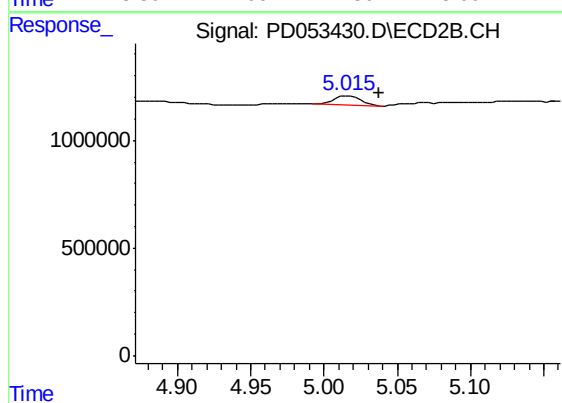
#6 beta-BHC

R.T.: 4.810 min
Delta R.T.: -0.011 min
Response: 337166
Conc: 0.57 ng/ml



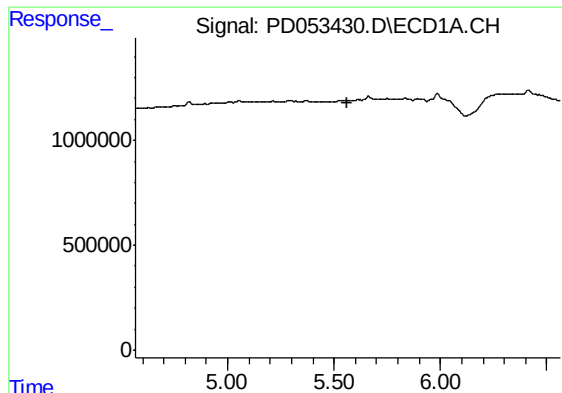
#7 delta-BHC

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



#7 delta-BHC

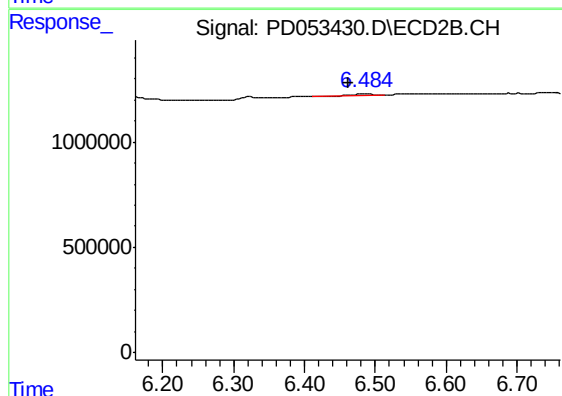
R.T.: 5.017 min
Delta R.T.: -0.021 min
Response: 538606
Conc: 0.44 ng/ml



#13 Dieldrin

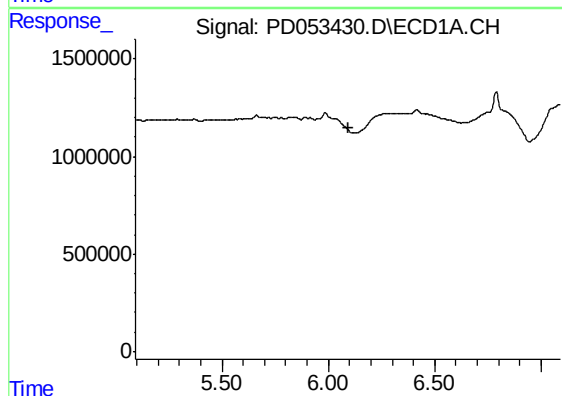
R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFH99



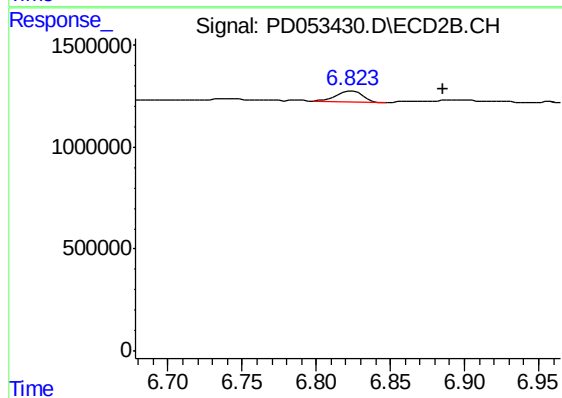
#13 Dieldrin

R.T.: 6.486 min
Delta R.T.: 0.024 min
Response: 144077
Conc: 0.11 ng/ml



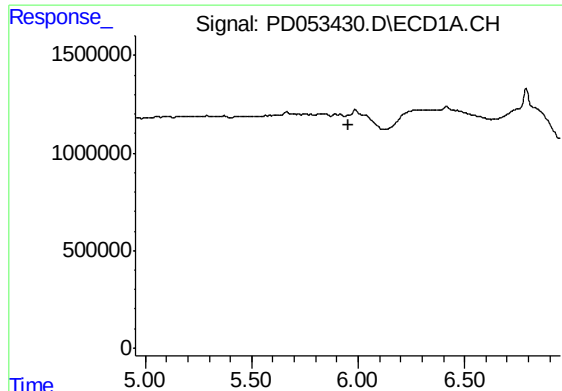
#15 Endosulfan II

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



#15 Endosulfan II

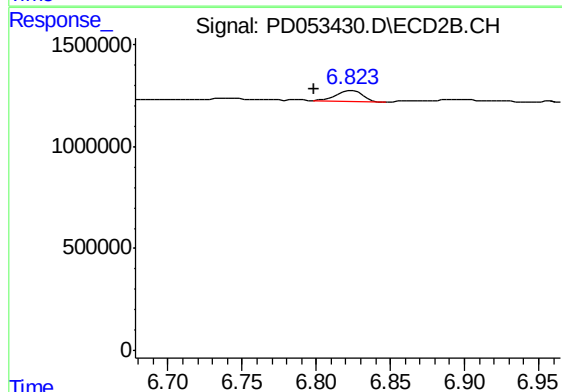
R.T.: 6.824 min
Delta R.T.: -0.062 min
Response: 668786
Conc: 0.64 ng/ml



#16 4,4'-DDD

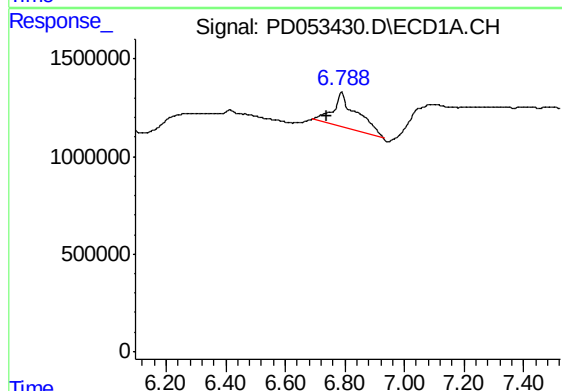
R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFH99



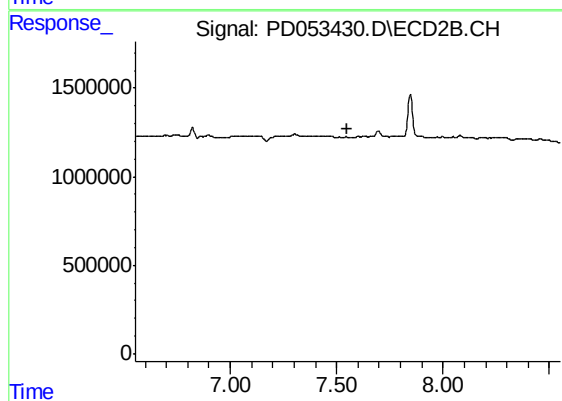
#16 4,4'-DDD

R.T.: 6.824 min
Delta R.T.: 0.025 min
Response: 668786
Conc: 0.72 ng/ml



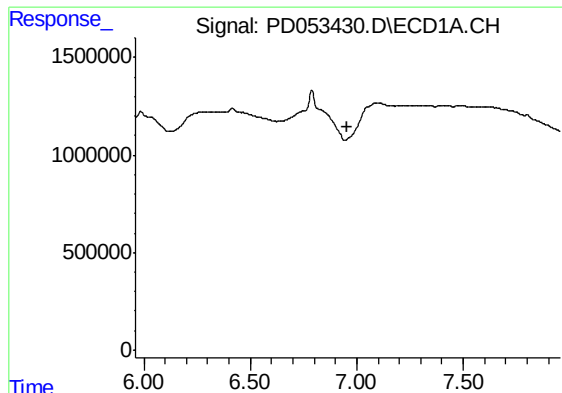
#20 Methoxychlor

R.T.: 6.790 min
Delta R.T.: 0.049 min
Response: 10127691
Conc: 44.52 ng/ml



#20 Methoxychlor

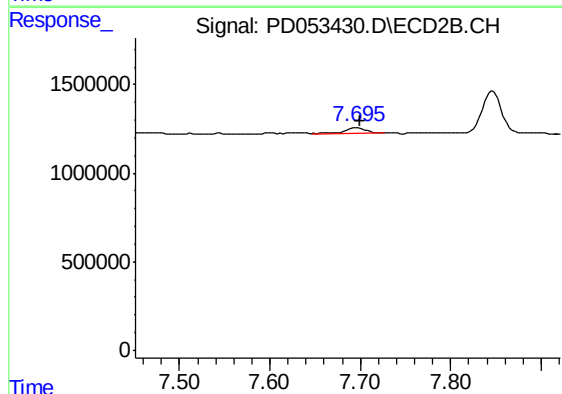
R.T.: 0.000 min
Exp R.T. : 7.553 min
Response: 0
Conc: N.D.



#21 Endrin ketone

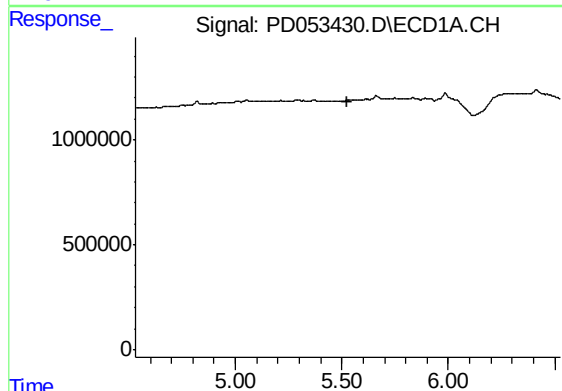
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFH99



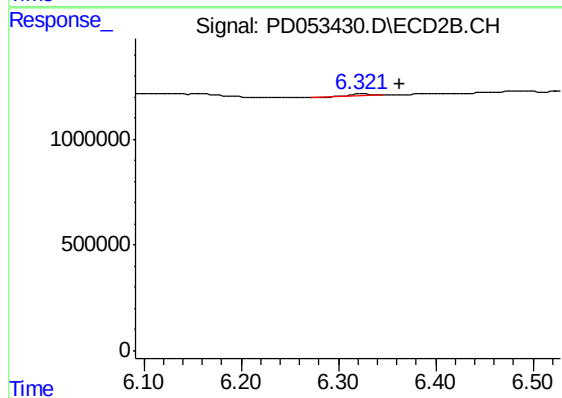
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 457106
Conc: 0.43 ng/ml



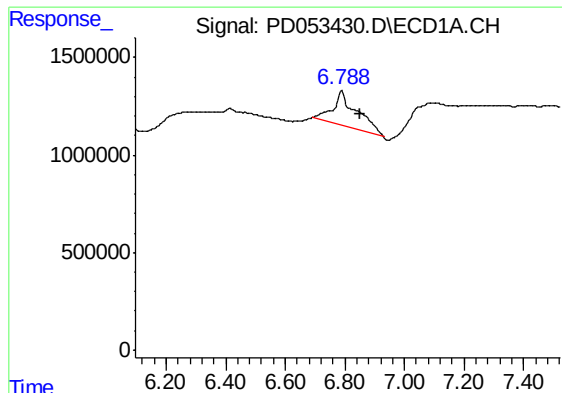
#22 Toxaphene-1

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



#22 Toxaphene-1

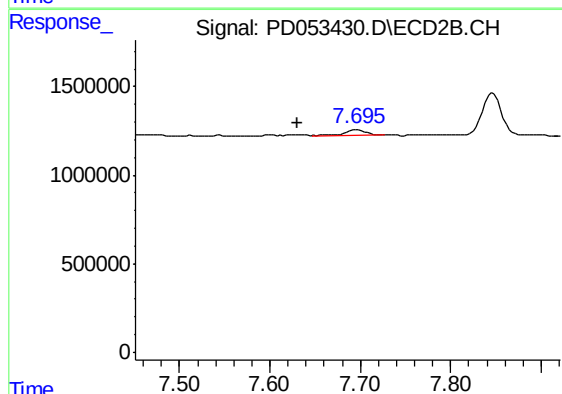
R.T.: 6.323 min
Delta R.T.: -0.040 min
Response: 95173
Conc: 16.58 ng/ml



#26 Toxaphene-5

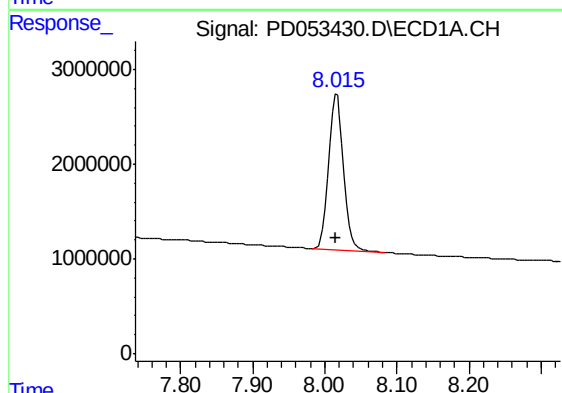
R.T.: 6.790 min
Delta R.T.: -0.062 min
Response: 10127691
Conc: 744.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFH99



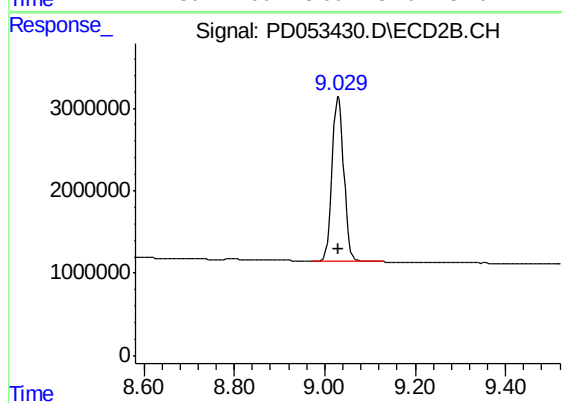
#26 Toxaphene-5

R.T.: 7.697 min
Delta R.T.: 0.067 min
Response: 457106
Conc: 36.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: 0.002 min
Response: 23549856
Conc: 35.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 36317086
Conc: 35.16 ng/ml