

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053019\
 Data File : PD053428.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2019 11:20
 Operator : SM\AJ
 Sample : K2948-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFH97

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:11:37 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	8440826	12697818	11.520	12.897
27)	SA Decachlor...	8.016	9.029	12295524	19356944	18.587	18.739
Target Compounds							
3)	MA gamma-BHC...	0.000	4.652	0	172200	N.D.	0.148
7)	B delta-BHC	0.000	5.017	0	478515	N.D.	0.393
10)	B trans-Chl...	0.000	6.089	0	355984	N.D.	0.279
11)	B cis-Chlor...	0.000	6.089f	0	355984	N.D.	0.282
12)	B 4,4'-DDE	0.000	6.325	0	216284	N.D.	0.175
17)	MA 4,4'-DDT	0.000	7.074	0	61219	N.D.	<MDL
18)	B Endrin al...	0.000	7.074f	0	61219	N.D.	<MDL
21)	B Endrin ke...	0.000	7.696	0	324954	N.D.	0.305
22)	Toxaphene-1	0.000	6.325	0	216284	N.D.	37.677
24)	Toxaphene-3	0.000	7.074	0	61219	N.D.	6.025
25)	Toxaphene-4	0.000	7.074	0	61219	N.D.	2.147
26)	Toxaphene-5	0.000	7.696	0	324954	N.D.	25.762

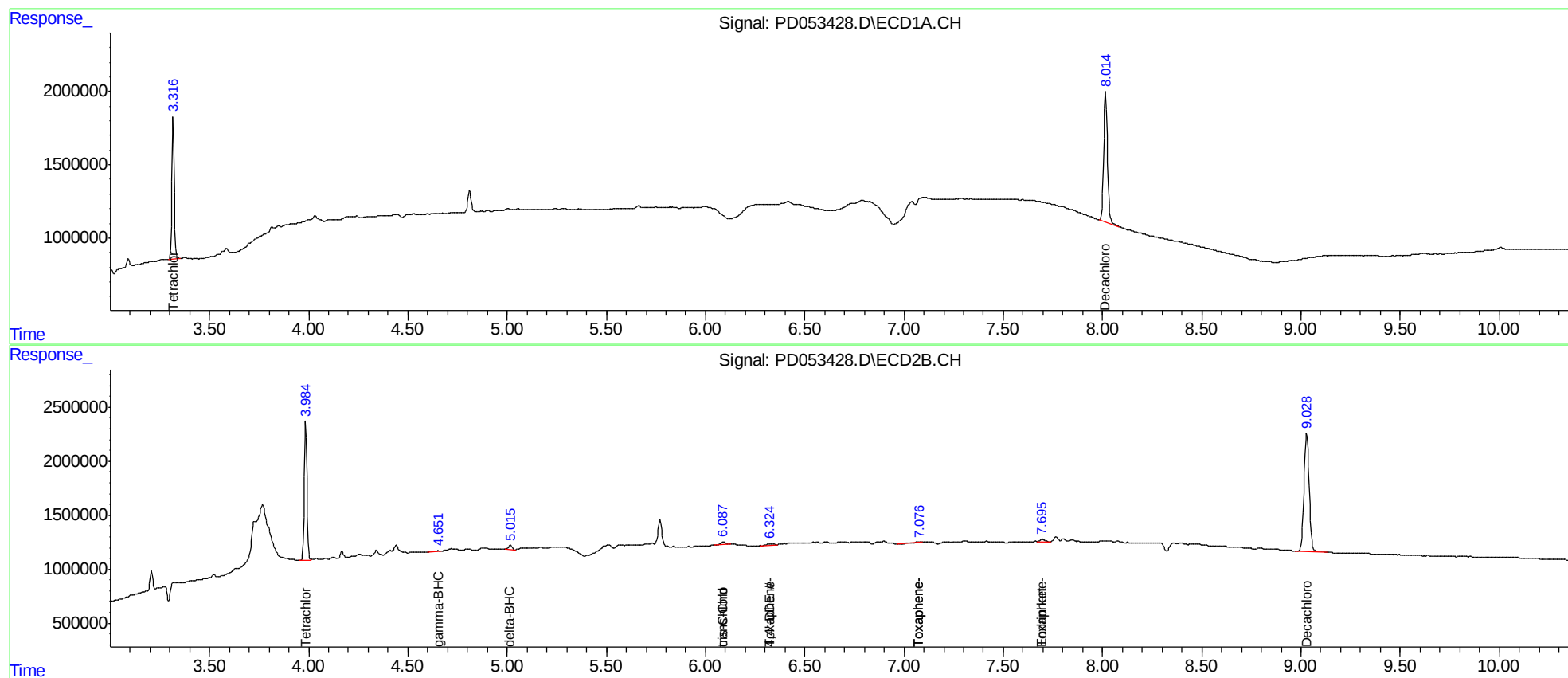
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

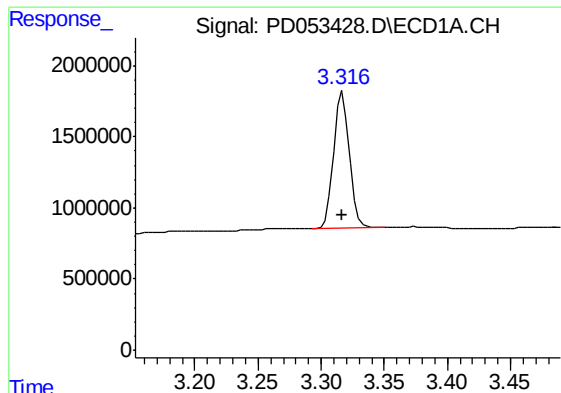
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Sample : K2948-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ECD_D
ClientSampleId :
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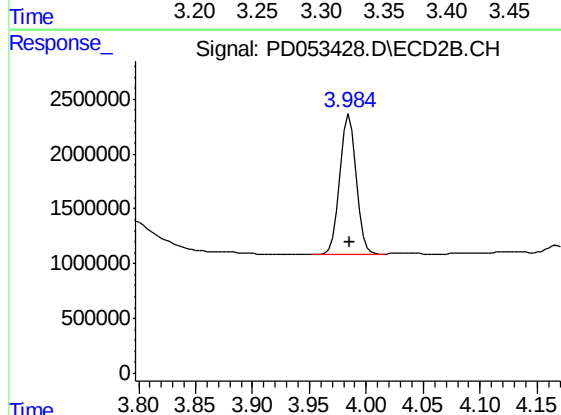




#1 Tetrachloro-m-xylene

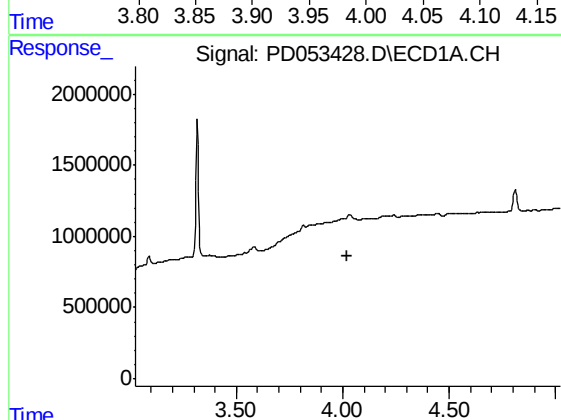
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 8440826
Conc: 11.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFH97



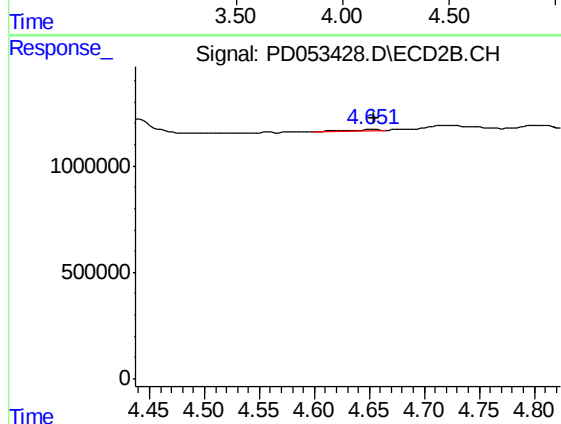
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 12697818
Conc: 12.90 ng/ml



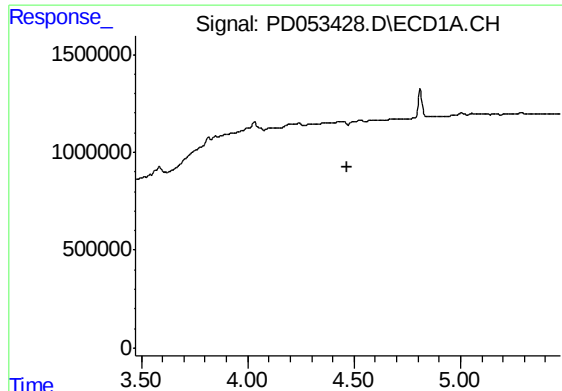
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

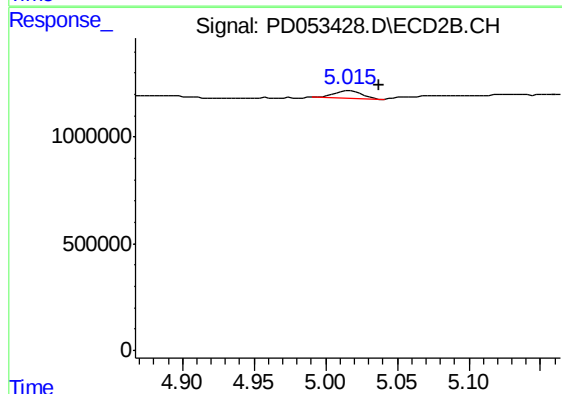
R.T.: 4.652 min
Delta R.T.: -0.003 min
Response: 172200
Conc: 0.15 ng/ml



#7 delta-BHC

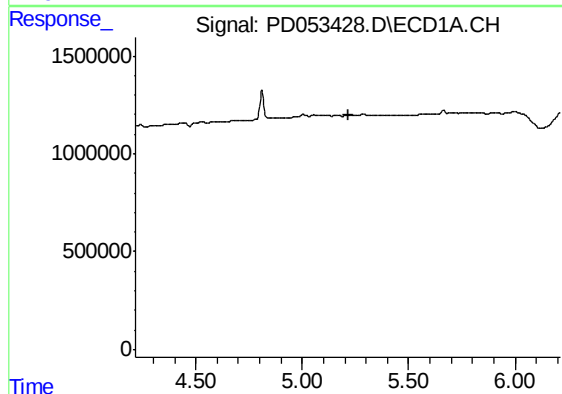
R.T.: 0.000 min
Exp R.T. : 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFH97



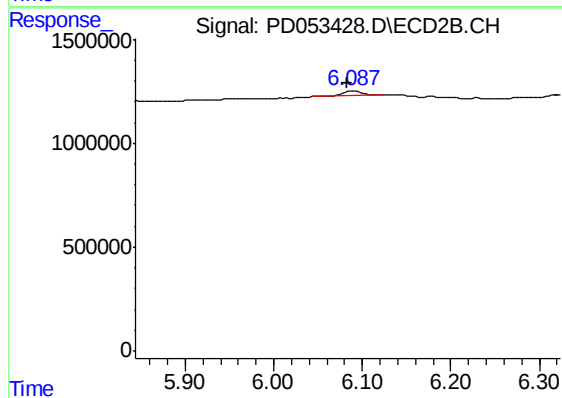
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.021 min
Response: 478515
Conc: 0.39 ng/ml



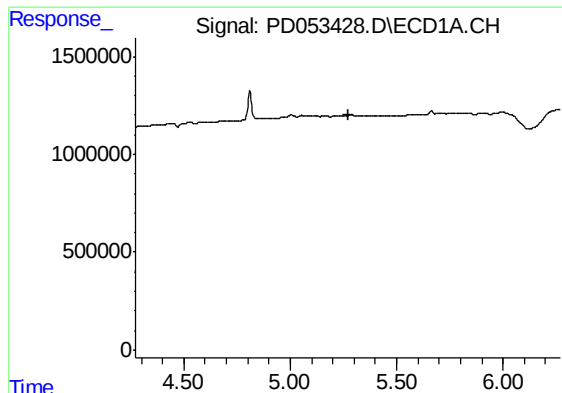
#10 trans-Chlordane

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



#10 trans-Chlordane

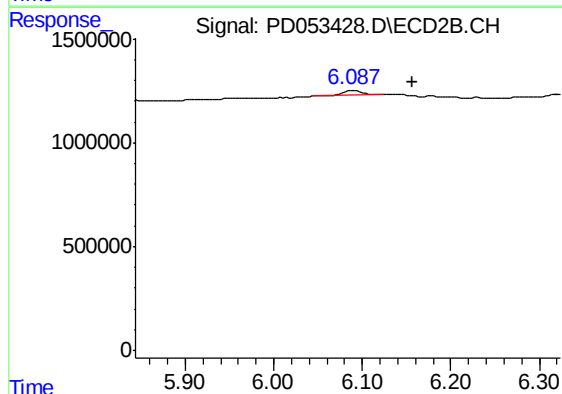
R.T.: 6.089 min
Delta R.T.: 0.005 min
Response: 355984
Conc: 0.28 ng/ml



#11 cis-Chlordane

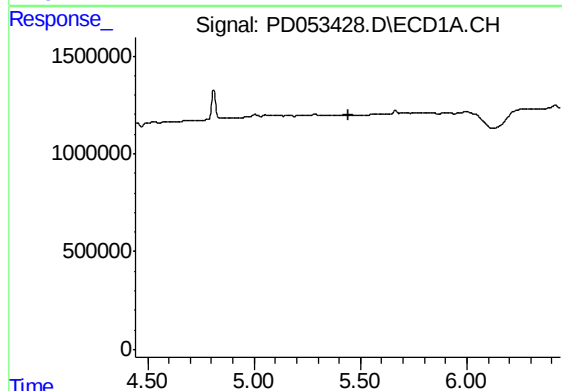
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFH97



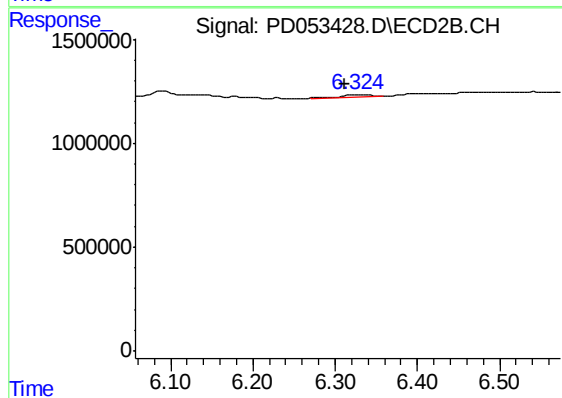
#11 cis-Chlordane

R.T.: 6.089 min
Delta R.T.: -0.068 min
Response: 355984
Conc: 0.28 ng/ml



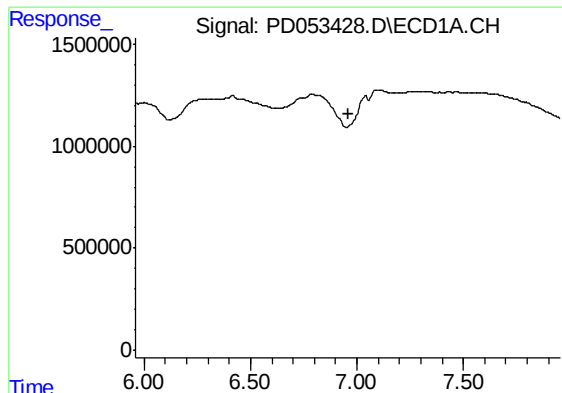
#12 4,4'-DDE

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



#12 4,4'-DDE

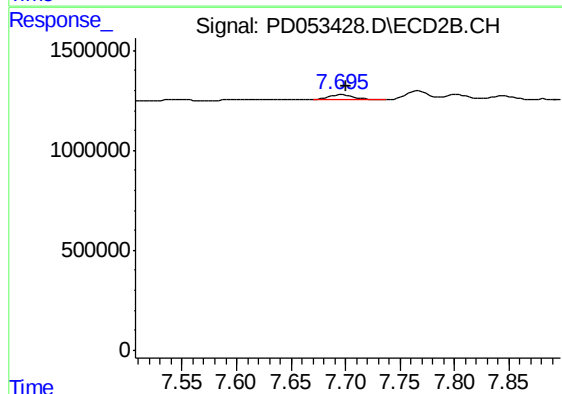
R.T.: 6.325 min
Delta R.T.: 0.012 min
Response: 216284
Conc: 0.18 ng/ml



#21 Endrin ketone

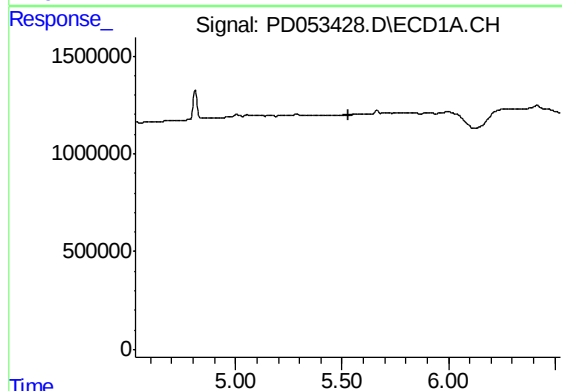
R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFH97



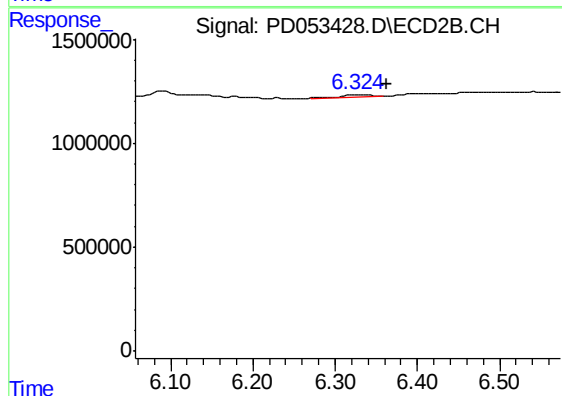
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: -0.004 min
Response: 324954
Conc: 0.30 ng/ml



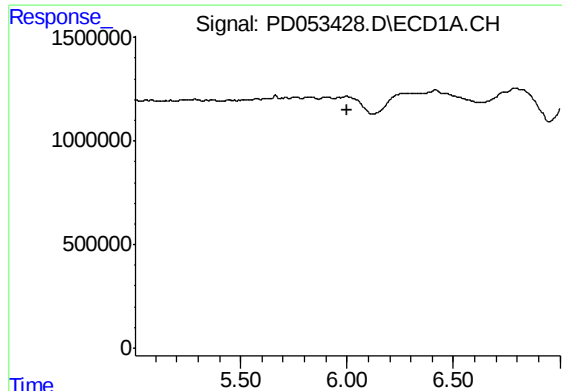
#22 Toxaphene-1

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



#22 Toxaphene-1

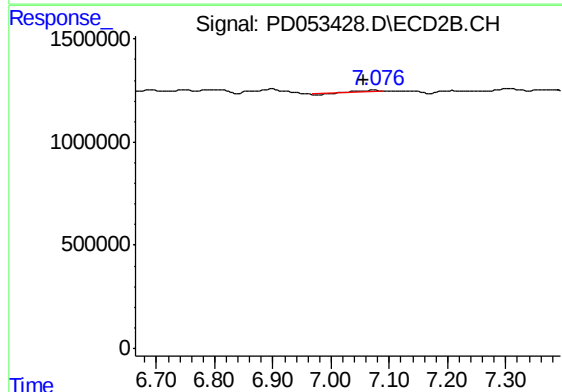
R.T.: 6.325 min
Delta R.T.: -0.038 min
Response: 216284
Conc: 37.68 ng/ml



#24 Toxaphene-3

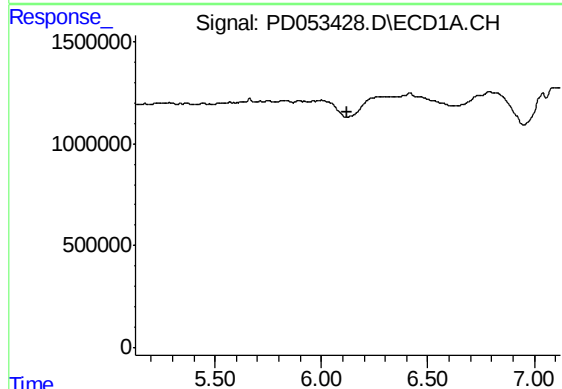
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFH97



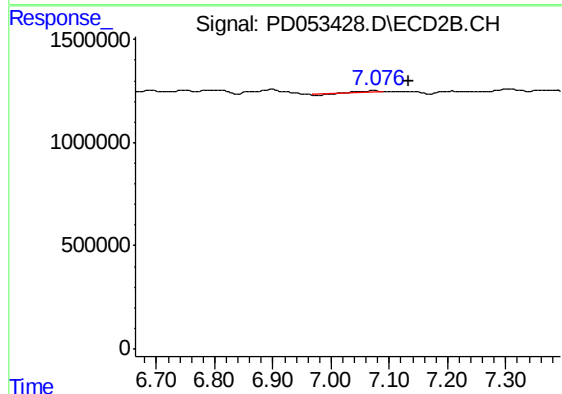
#24 Toxaphene-3

R.T.: 7.074 min
Delta R.T.: 0.018 min
Response: 61219
Conc: 6.03 ng/ml



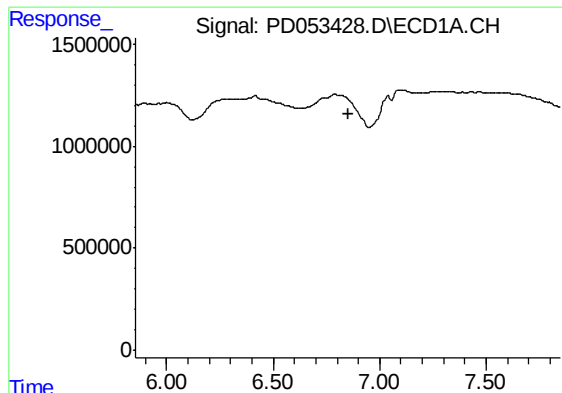
#25 Toxaphene-4

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



#25 Toxaphene-4

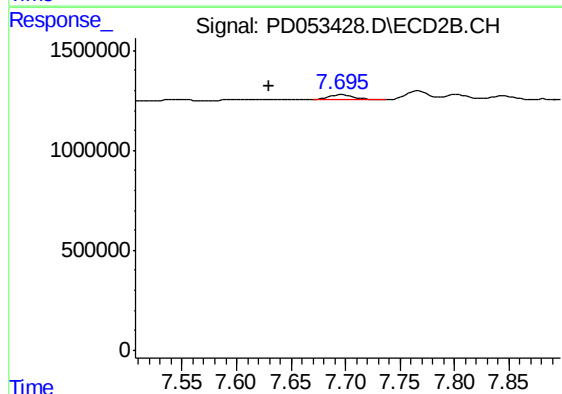
R.T.: 7.074 min
Delta R.T.: -0.058 min
Response: 61219
Conc: 2.15 ng/ml



#26 Toxaphene-5

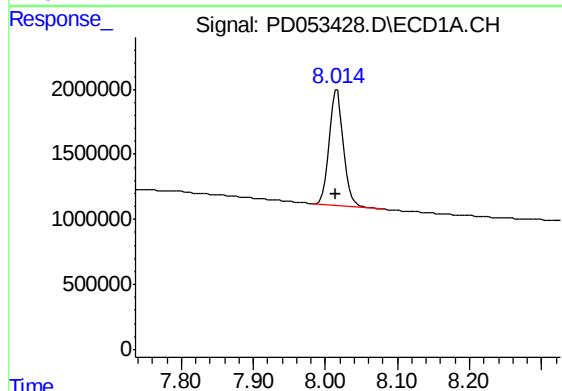
R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFH97



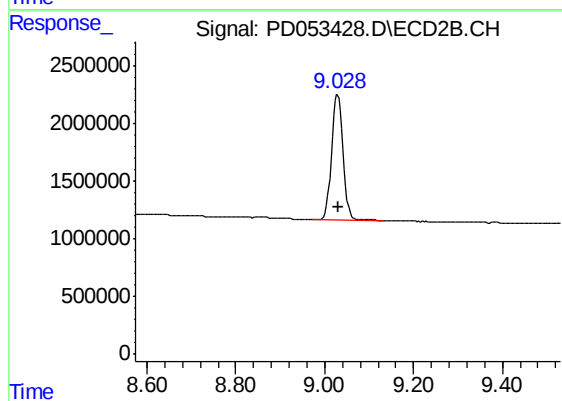
#26 Toxaphene-5

R.T.: 7.696 min
Delta R.T.: 0.066 min
Response: 324954
Conc: 25.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 12295524
Conc: 18.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 19356944
Conc: 18.74 ng/ml