

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
 Data File : PD053858.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jul 2019 10:06
 Operator : SM\AJ
 Sample : K3670-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5BA1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:00:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 05 03:58:18 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...	3.313	3.982	8519249	12818659	11.165	11.366
27)	SA Decachlor...	8.007	9.022	17136721	18697561	23.074	17.895
Target Compounds							
2)	A alpha-BHC	3.694f	4.396f	6971159	13080448	6.330	8.313 #
9)	A Endosulfan I	5.267f	6.154f	5032326	10385399	5.691	7.687 #
10)	B trans-Chl...	5.231	6.079	5458180	3456820	5.703	2.290 #
11)	B cis-Chlor...	5.267	6.154	5032326	10385399	5.389	7.052 #
12)	B 4,4'-DDE	5.436	6.307	2641820	5533055	2.915	3.932 #
17)	MA 4,4'-DDT	6.184	7.093	3319423	4728093	4.632	4.008
22)	Toxaphene-1	0.000	6.307	0	5533055	N.D.	773.992
24)	Toxaphene-3	0.000	7.093	0	4728093	N.D.	382.899
25)	Toxaphene-4	6.184	7.093	3319423	4728093	220.703	139.708 #

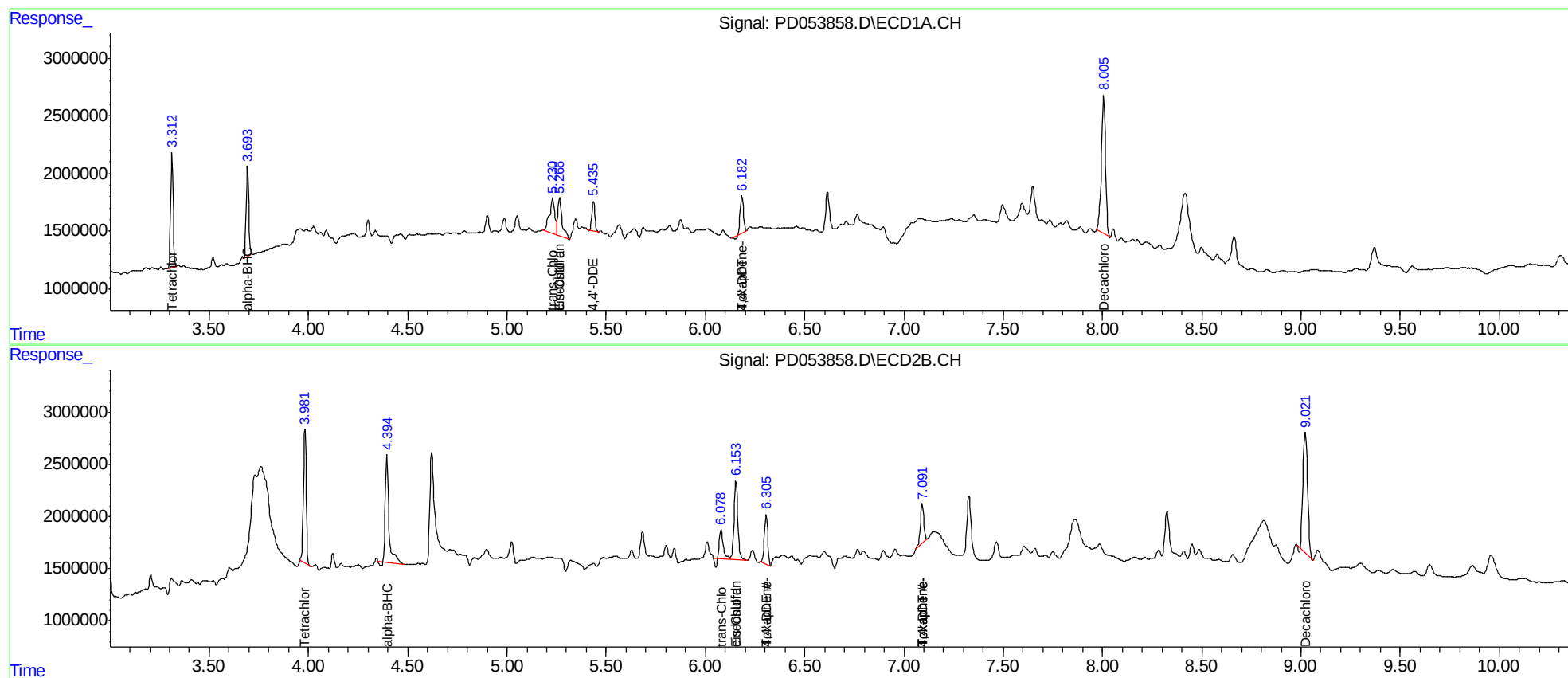
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

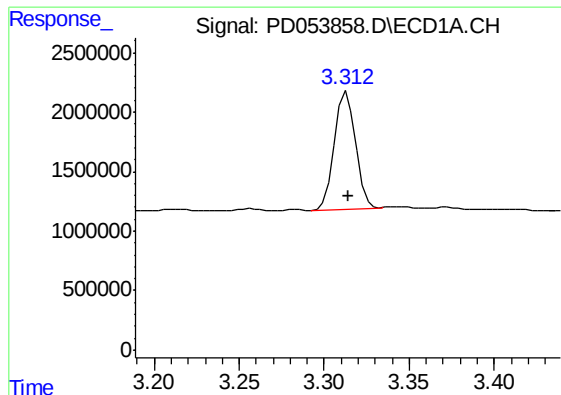
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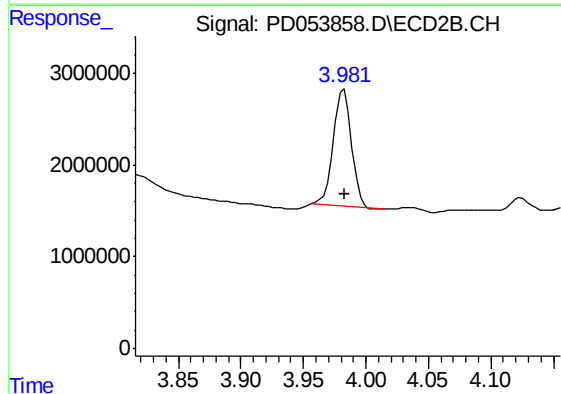




#1 Tetrachloro-m-xylene

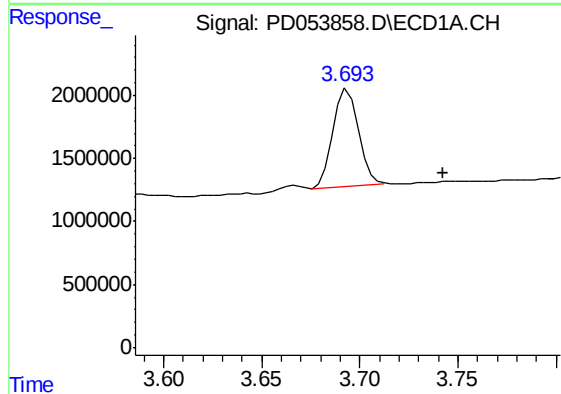
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 8519249
Conc: 11.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BA1



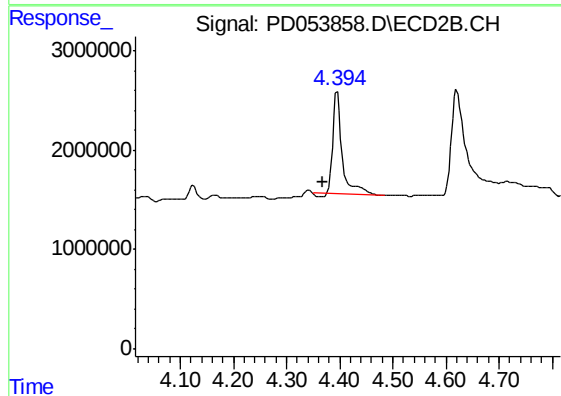
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 12818659
Conc: 11.37 ng/ml



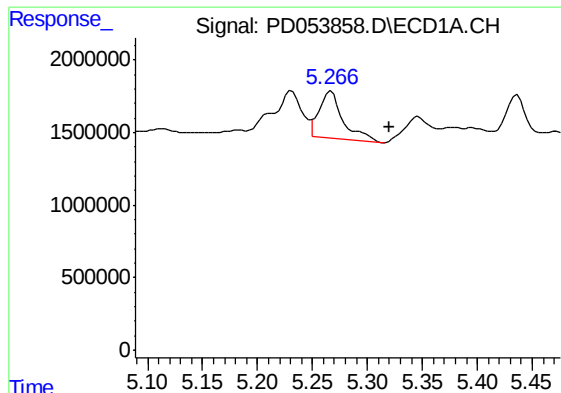
#2 alpha-BHC

R.T.: 3.694 min
Delta R.T.: -0.049 min
Response: 6971159
Conc: 6.33 ng/ml



#2 alpha-BHC

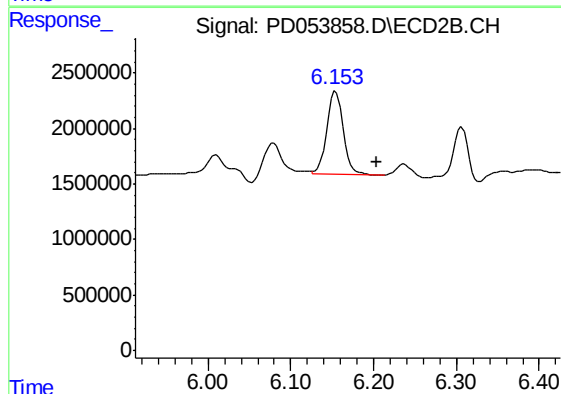
R.T.: 4.396 min
Delta R.T.: 0.026 min
Response: 13080448
Conc: 8.31 ng/ml



#9 Endosulfan I

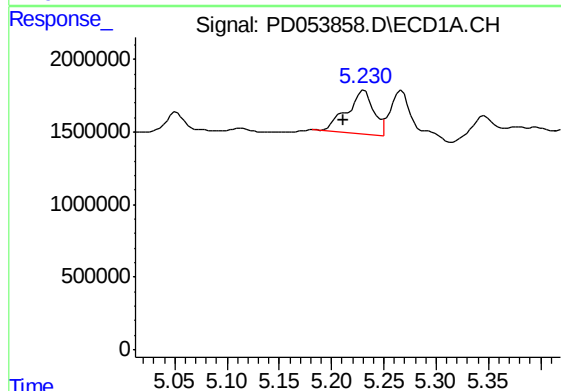
R.T.: 5.267 min
Delta R.T.: -0.054 min
Response: 5032326
Conc: 5.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BA1



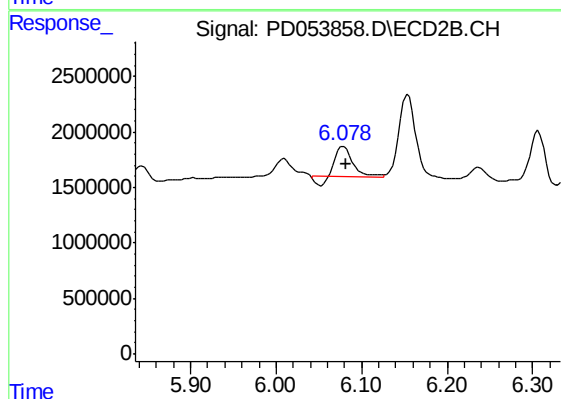
#9 Endosulfan I

R.T.: 6.154 min
Delta R.T.: -0.049 min
Response: 10385399
Conc: 7.69 ng/ml



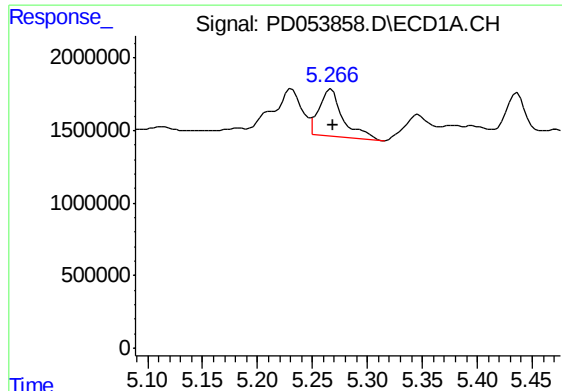
#10 trans-Chlordane

R.T.: 5.231 min
Delta R.T.: 0.020 min
Response: 5458180
Conc: 5.70 ng/ml



#10 trans-Chlordane

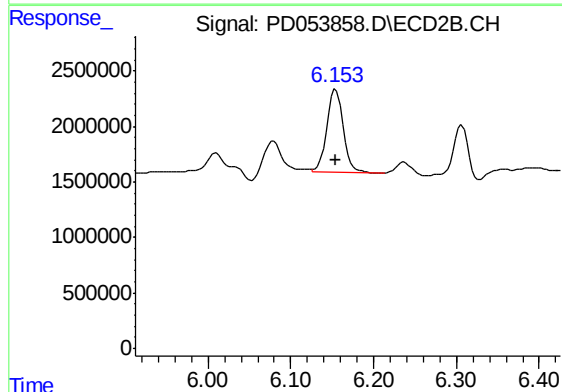
R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 3456820
Conc: 2.29 ng/ml



#11 cis-Chlordane

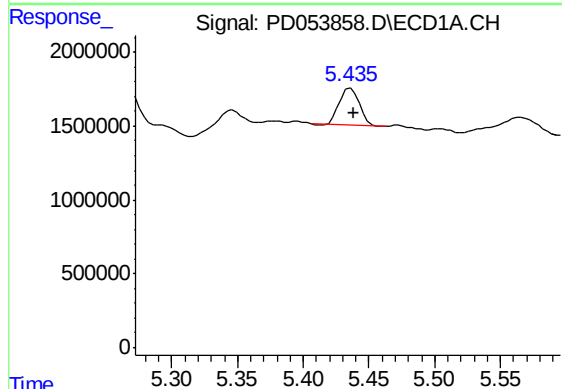
R.T.: 5.267 min
Delta R.T.: -0.002 min
Response: 5032326
Conc: 5.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BA1



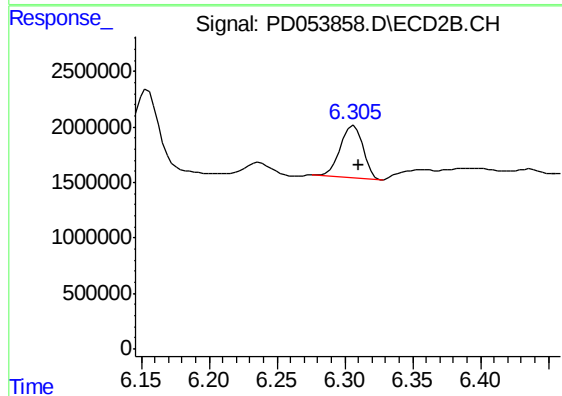
#11 cis-Chlordane

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 10385399
Conc: 7.05 ng/ml



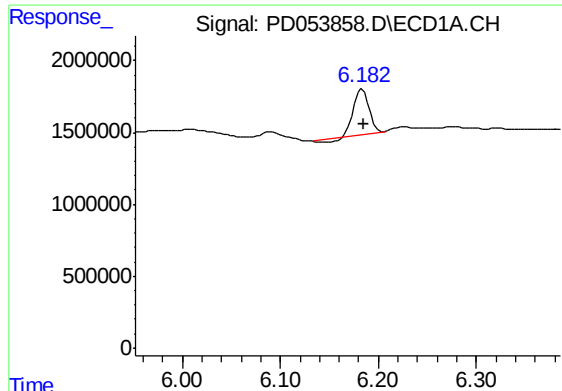
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 2641820
Conc: 2.92 ng/ml



#12 4,4'-DDE

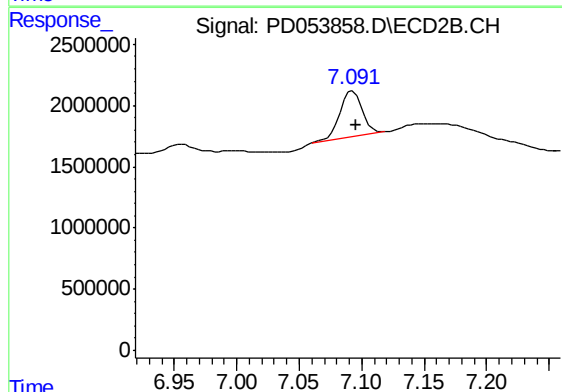
R.T.: 6.307 min
Delta R.T.: -0.004 min
Response: 5533055
Conc: 3.93 ng/ml



#17 4,4'-DDT

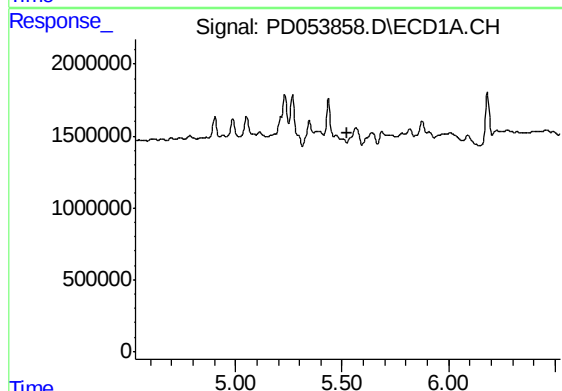
R.T.: 6.184 min
Delta R.T.: -0.002 min
Response: 3319423
Conc: 4.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BA1



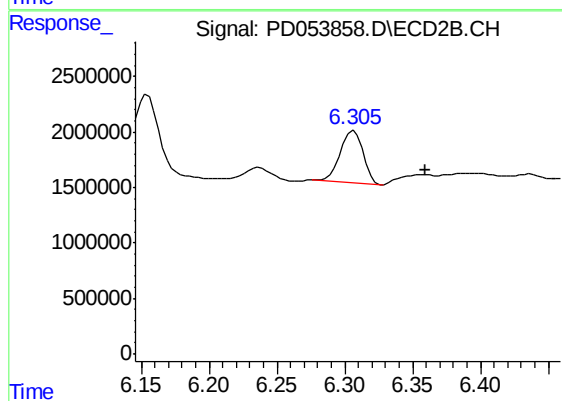
#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 4728093
Conc: 4.01 ng/ml



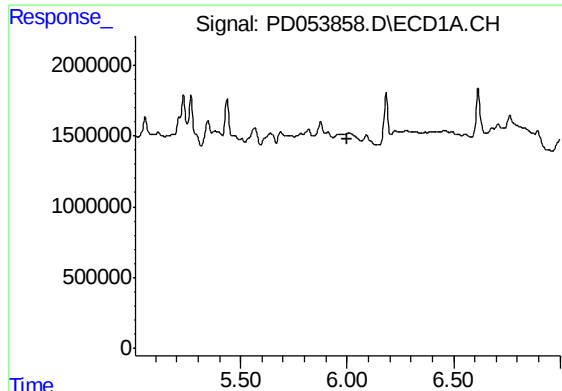
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

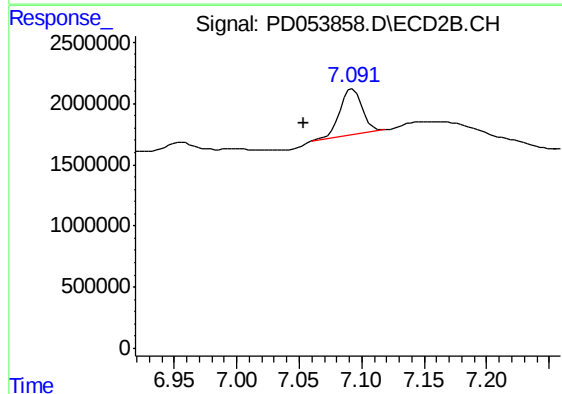
R.T.: 6.307 min
Delta R.T.: -0.053 min
Response: 5533055
Conc: 773.99 ng/ml



#24 Toxaphene-3

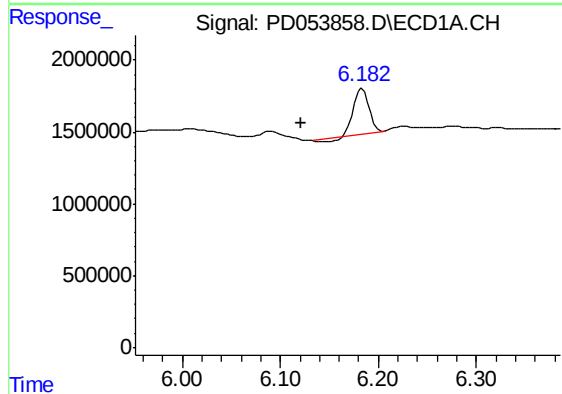
R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BA1



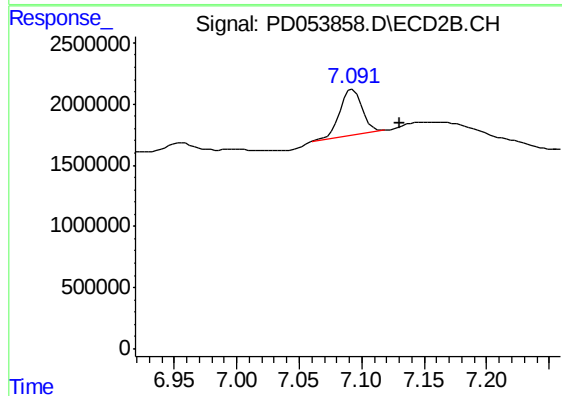
#24 Toxaphene-3

R.T.: 7.093 min
Delta R.T.: 0.039 min
Response: 4728093
Conc: 382.90 ng/ml



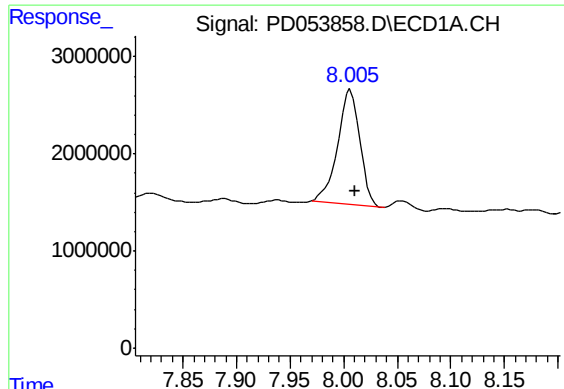
#25 Toxaphene-4

R.T.: 6.184 min
Delta R.T.: 0.062 min
Response: 3319423
Conc: 220.70 ng/ml



#25 Toxaphene-4

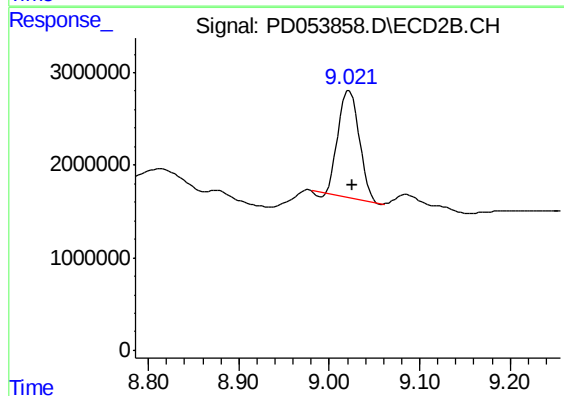
R.T.: 7.093 min
Delta R.T.: -0.038 min
Response: 4728093
Conc: 139.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.004 min
Response: 17136721
Conc: 23.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BA1



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 18697561
Conc: 17.90 ng/ml