

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
 Data File : PD052258.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 20:02
 Operator : AJ\SJ
 Sample : K2068-23
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5K4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:39:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 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...	3.221	4.042	23736517	479.6E6	16.723	16.483
27)	SA Decachlor...	7.817	9.155	35116770	388.6E6	22.426	25.173
Target Compounds							
2)	A alpha-BHC	0.000	4.407f	0 5091733	N.D.	0.116	
6)	B beta-BHC	0.000	4.934f	0 28387193	N.D.	1.547	
10)	B trans-Chl...	0.000	6.181	0 24371775	N.D.	0.718	
11)	B cis-Chlor...	0.000	6.181f	0 24371775	N.D.	0.751	
12)	B 4,4'-DDE	0.000	6.413	0 8767704	N.D.	0.287	
15)	B Endosulfa...	0.000	6.982	0 27829939	N.D.	1.098	
17)	MA 4,4'-DDT	0.000	7.201	0 10879800	N.D.	0.563	
22)	Toxaphene-1	0.000	6.413	0 8767704	N.D.	65.409	
24)	Toxaphene-3	0.000	7.201	0 10879800	N.D.	53.810	
25)	Toxaphene-4	0.000	7.242	0 14872657	N.D.	26.721	

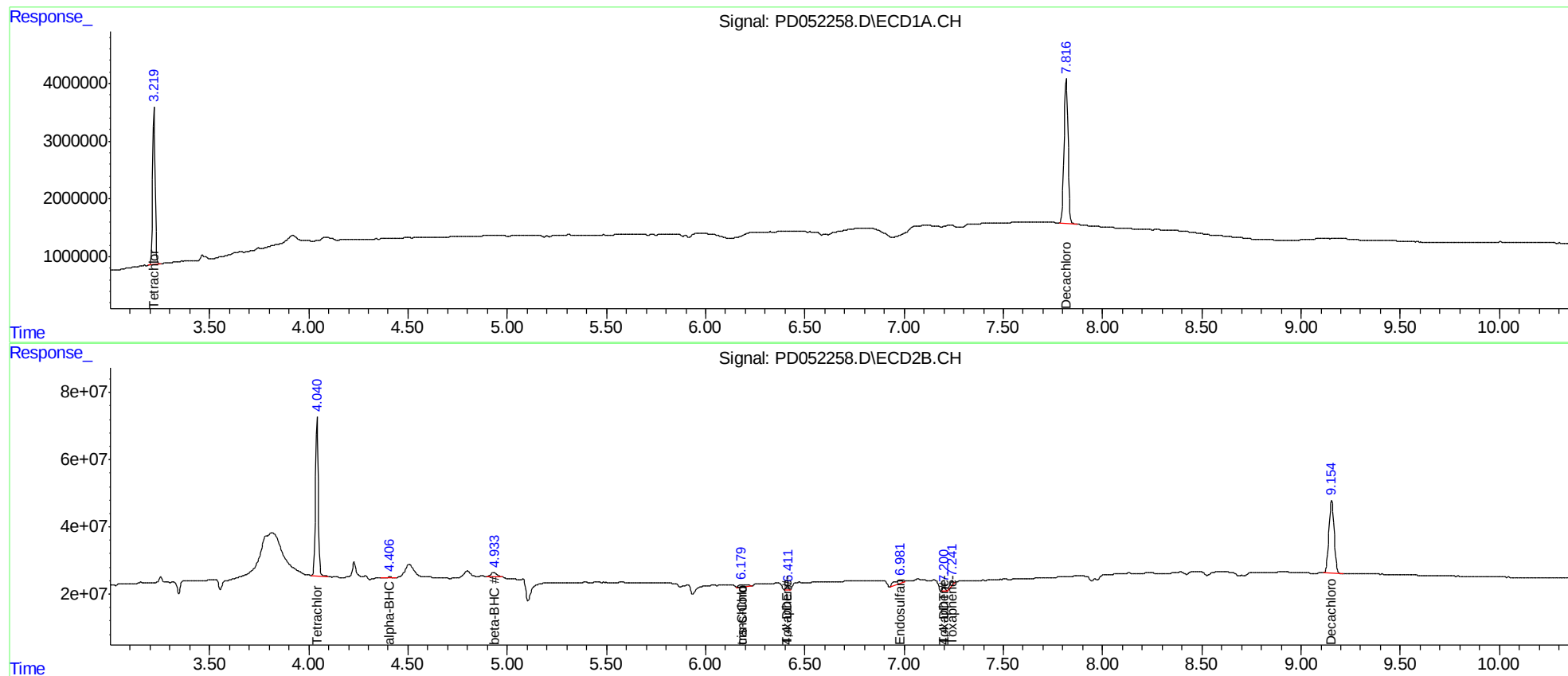
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

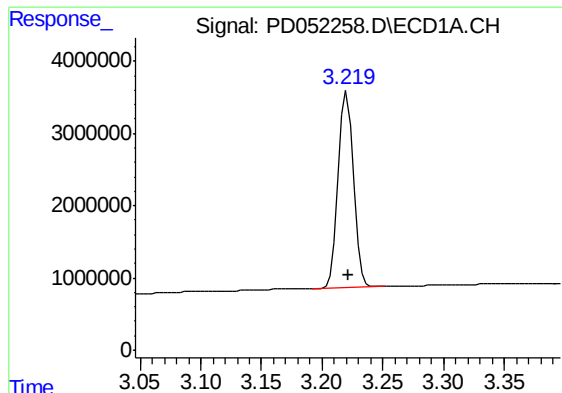
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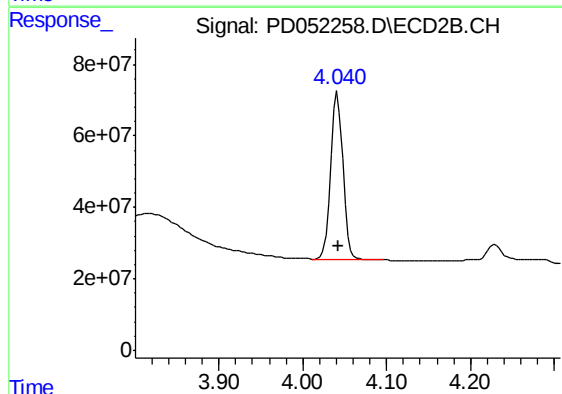




#1 Tetrachloro-m-xylene

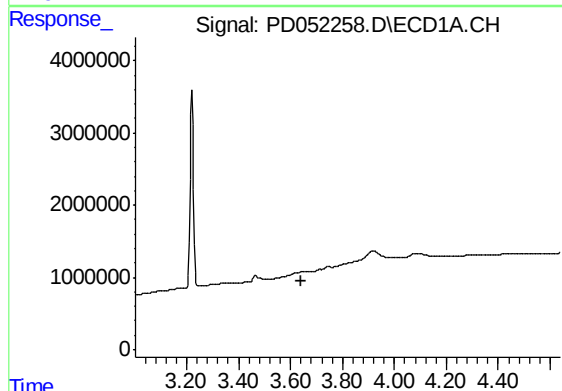
R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 23736517
Conc: 16.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5K4



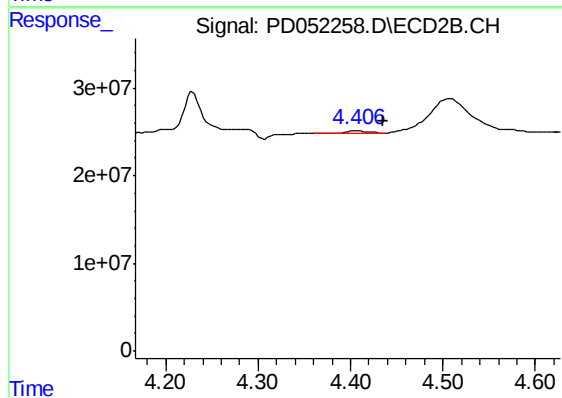
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 479597748
Conc: 16.48 ng/ml



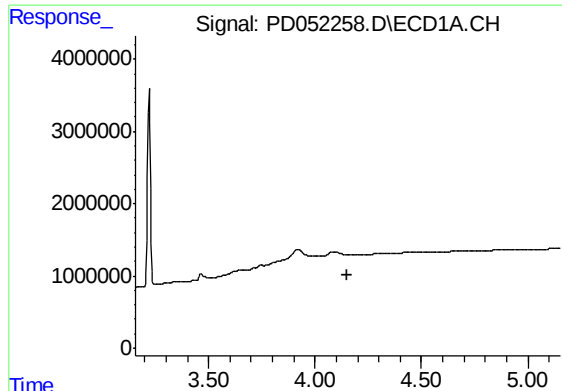
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



#2 alpha-BHC

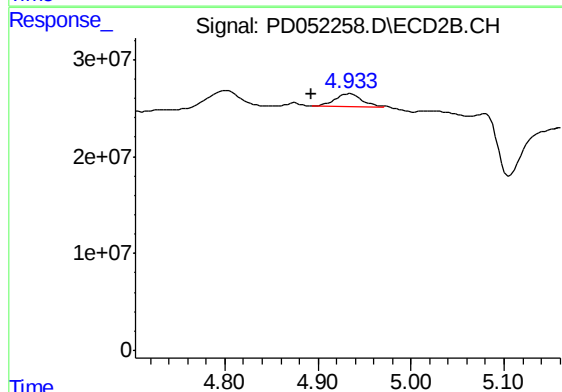
R.T.: 4.407 min
Delta R.T.: -0.028 min
Response: 5091733
Conc: 0.12 ng/ml



#6 beta-BHC

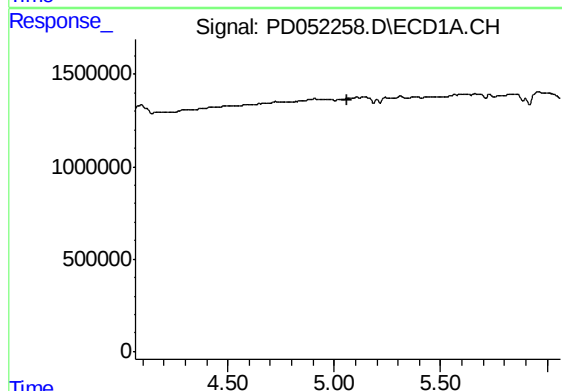
R.T.: 0.000 min
Exp R.T. : 4.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K4



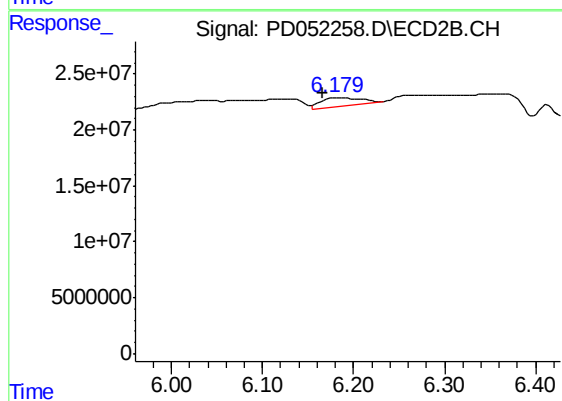
#6 beta-BHC

R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 28387193
Conc: 1.55 ng/ml



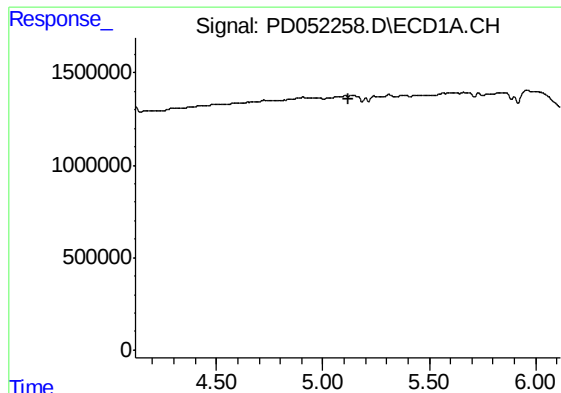
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

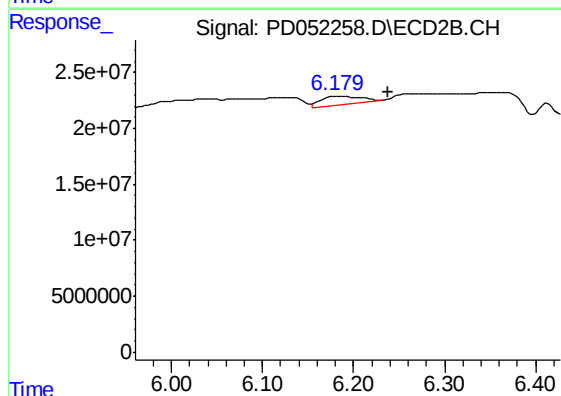
R.T.: 6.181 min
Delta R.T.: 0.015 min
Response: 24371775
Conc: 0.72 ng/ml



#11 cis-Chlordane

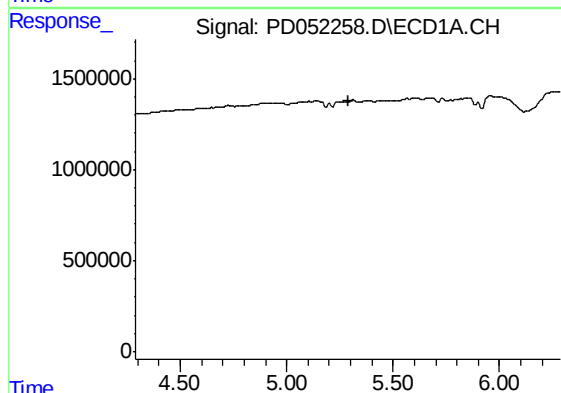
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K4



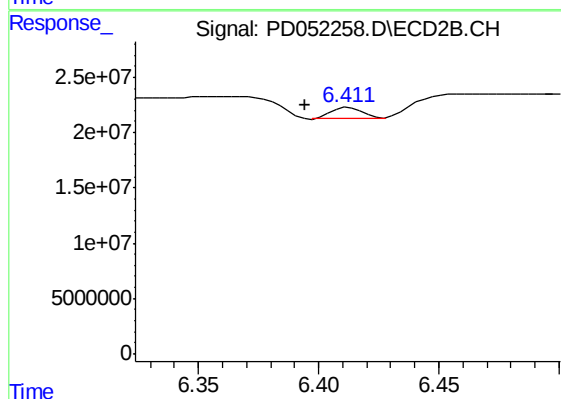
#11 cis-Chlordane

R.T.: 6.181 min
Delta R.T.: -0.058 min
Response: 24371775
Conc: 0.75 ng/ml



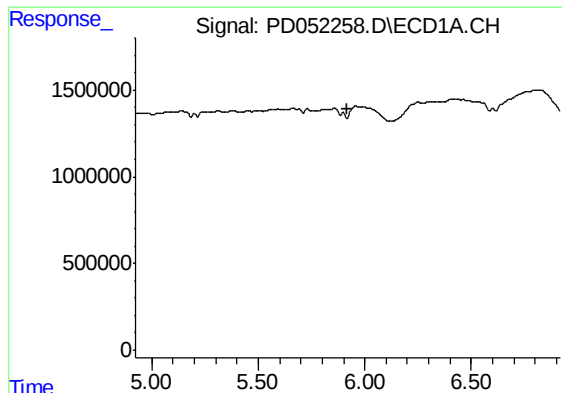
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

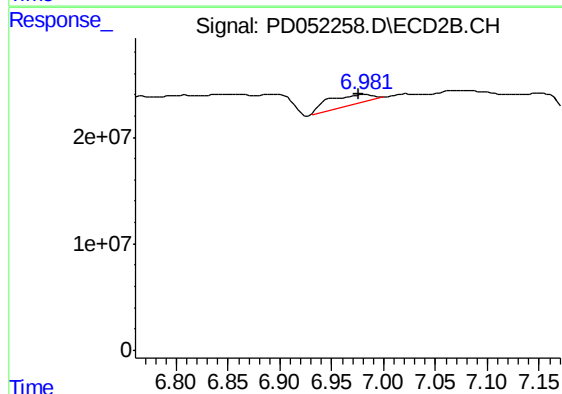
R.T.: 6.413 min
Delta R.T.: 0.018 min
Response: 8767704
Conc: 0.29 ng/ml



#15 Endosulfan II

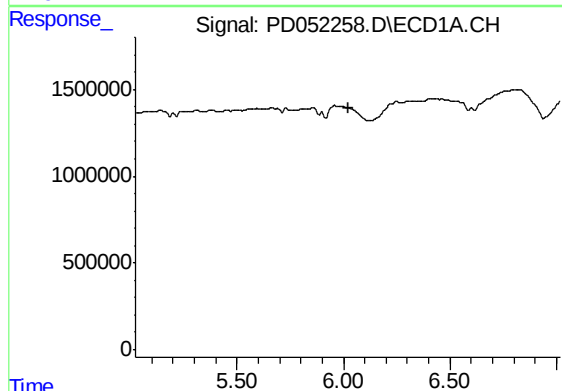
R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K4



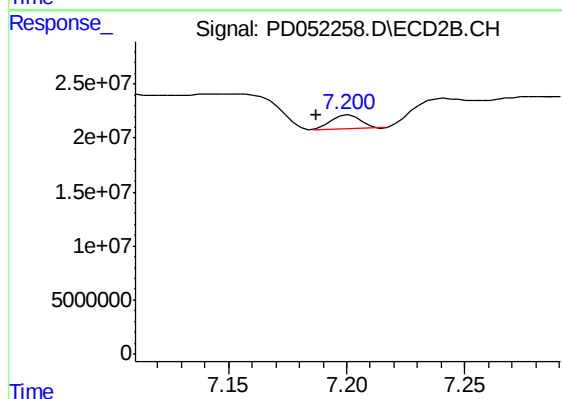
#15 Endosulfan II

R.T.: 6.982 min
Delta R.T.: 0.006 min
Response: 27829939
Conc: 1.10 ng/ml



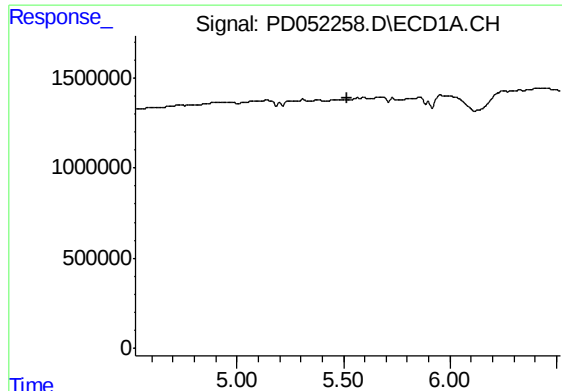
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

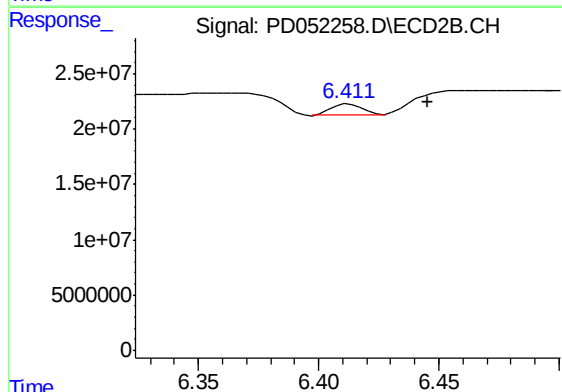
R.T.: 7.201 min
Delta R.T.: 0.014 min
Response: 10879800
Conc: 0.56 ng/ml



#22 Toxaphene-1

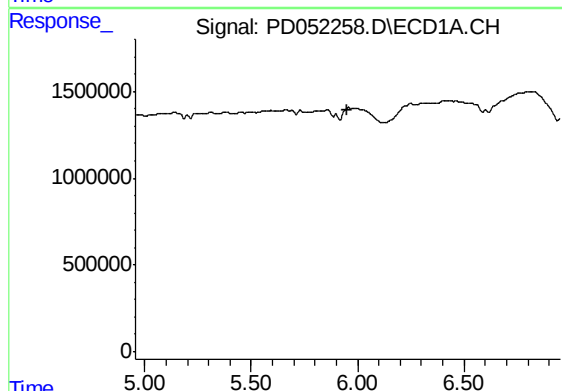
R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K4



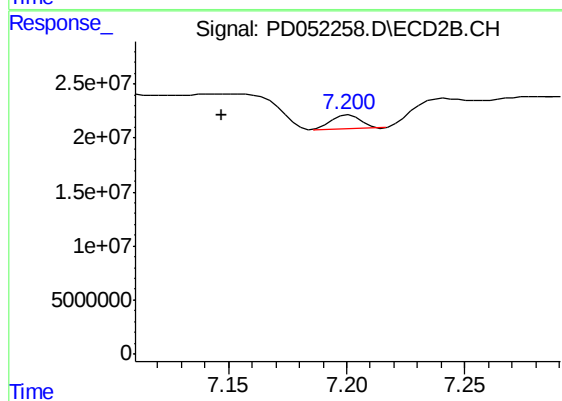
#22 Toxaphene-1

R.T.: 6.413 min
Delta R.T.: -0.033 min
Response: 8767704
Conc: 65.41 ng/ml



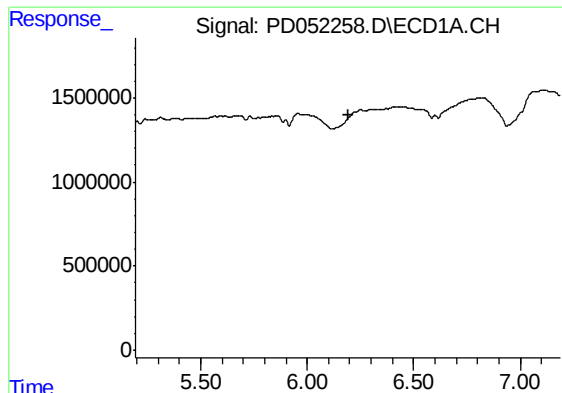
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

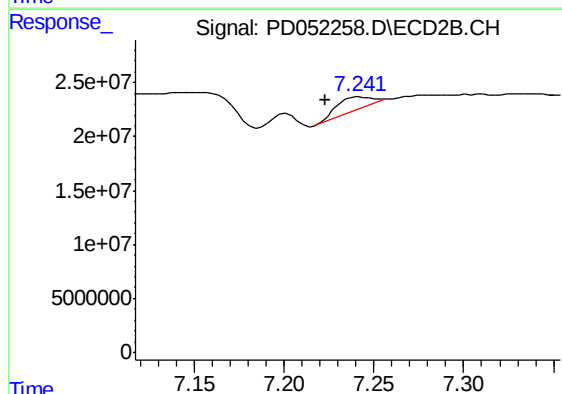
R.T.: 7.201 min
Delta R.T.: 0.054 min
Response: 10879800
Conc: 53.81 ng/ml



#25 Toxaphene-4

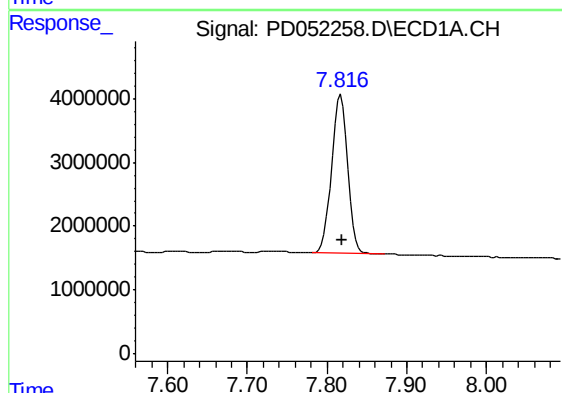
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K4



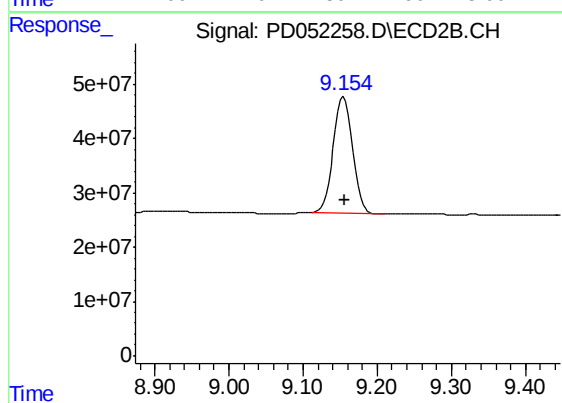
#25 Toxaphene-4

R.T.: 7.242 min
Delta R.T.: 0.019 min
Response: 14872657
Conc: 26.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 35116770
Conc: 22.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 388585820
Conc: 25.17 ng/ml