

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053019\
 Data File : PD053423.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2019 10:11
 Operator : SM\AJ
 Sample : K2948-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHA8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:10:24 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 x 0.2 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	12480838	18943219	17.034	19.240
27)	SA Decachlor...	8.015	9.030	14042982	22332788	21.229	21.620
Target Compounds							
2)	A alpha-BHC	3.753	0.000	1037771	0	1.109	N.D. #
3)	MA gamma-BHC...	0.000	4.678	0	181537	N.D.	0.156
7)	B delta-BHC	0.000	5.017	0	456979	N.D.	0.376
12)	B 4,4'-DDE	0.000	6.318	0	50637	N.D.	<MDL
15)	B Endosulfa...	0.000	6.899	0	243146	N.D.	0.231
17)	MA 4,4'-DDT	0.000	7.087	0	252857	N.D.	0.287
22)	Toxaphene-1	0.000	6.318	0	50637	N.D.	8.821
24)	Toxaphene-3	0.000	7.087	0	252857	N.D.	24.886
25)	Toxaphene-4	0.000	7.087	0	252857	N.D.	8.869

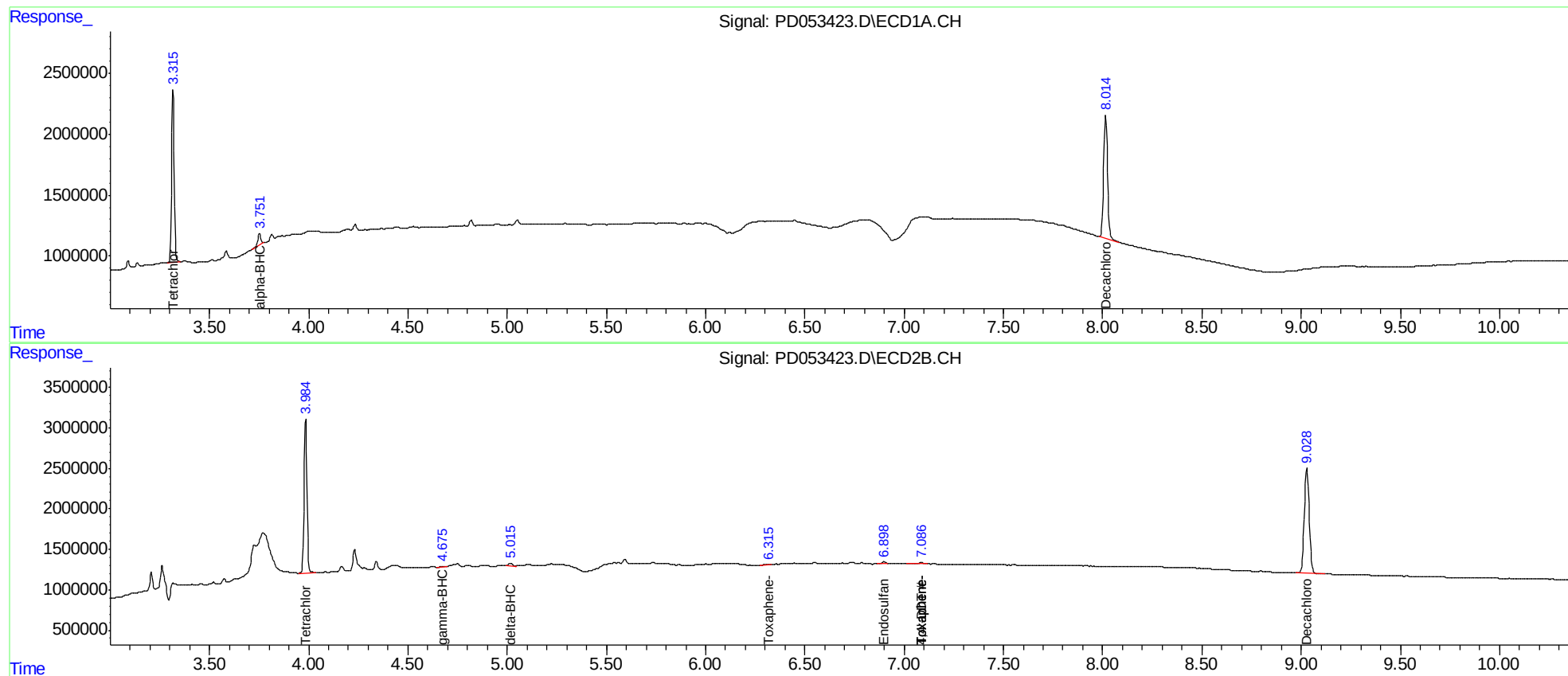
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

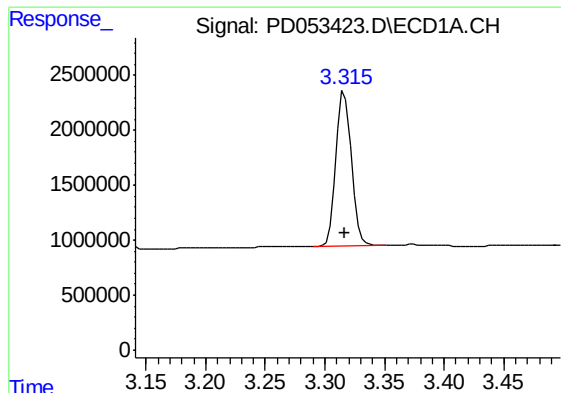
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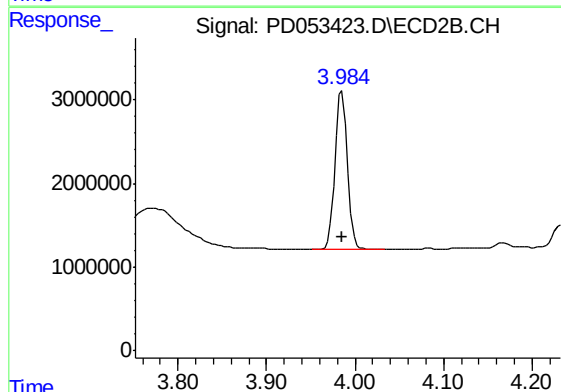




#1 Tetrachloro-m-xylene

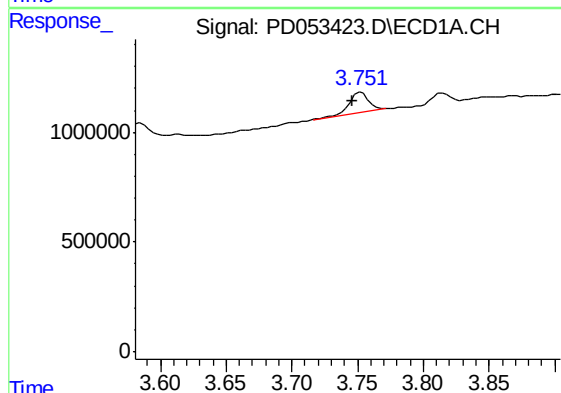
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 12480838
Conc: 17.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHA8



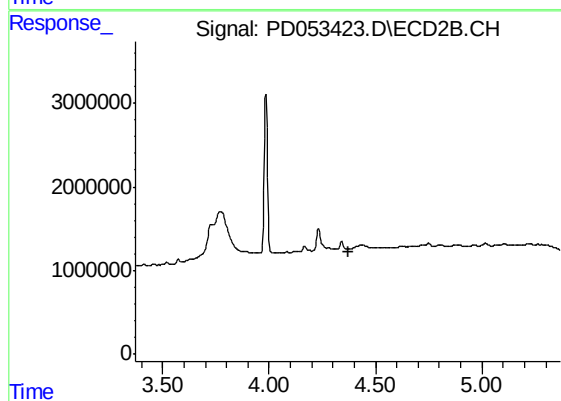
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 18943219
Conc: 19.24 ng/ml



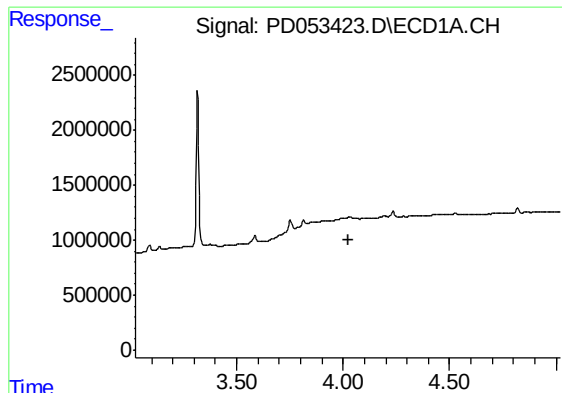
#2 alpha-BHC

R.T.: 3.753 min
Delta R.T.: 0.006 min
Response: 1037771
Conc: 1.11 ng/ml



#2 alpha-BHC

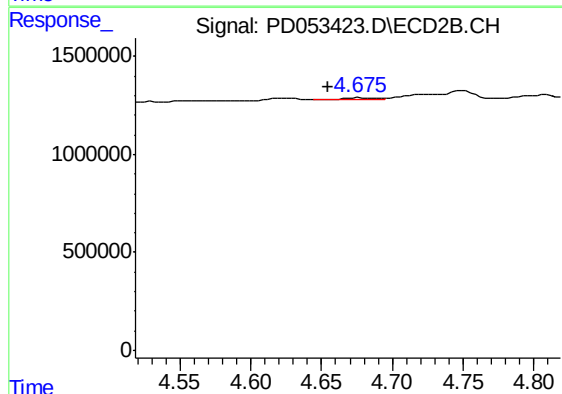
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

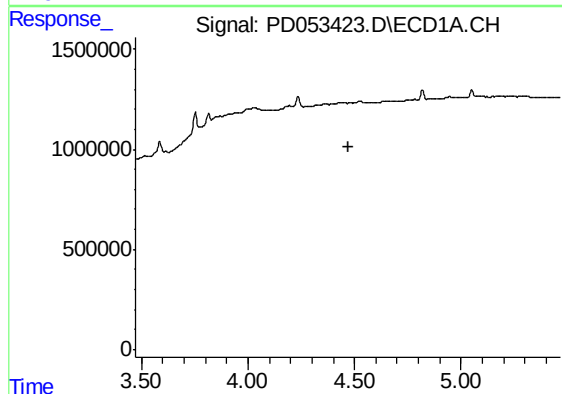
R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHA8



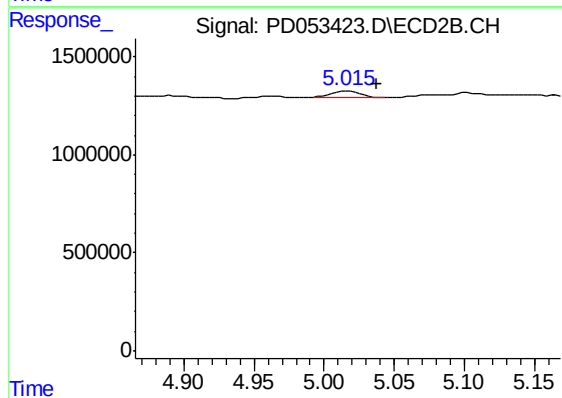
#3 gamma-BHC (Lindane)

R.T.: 4.678 min
Delta R.T.: 0.023 min
Response: 181537
Conc: 0.16 ng/ml



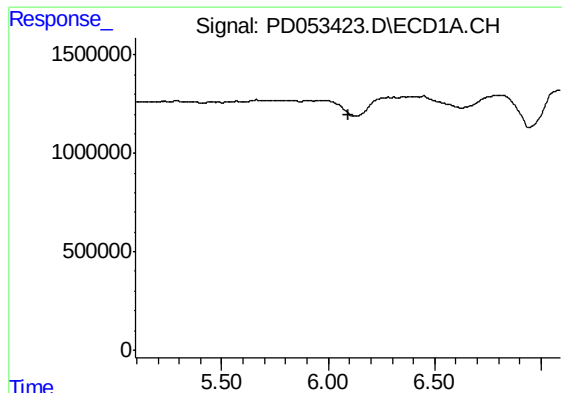
#7 delta-BHC

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



#7 delta-BHC

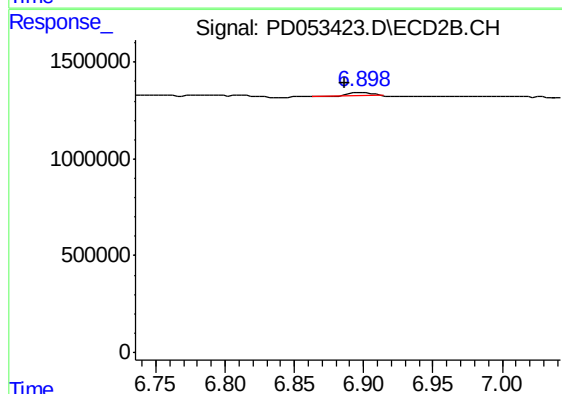
R.T.: 5.017 min
Delta R.T.: -0.021 min
Response: 456979
Conc: 0.38 ng/ml



#15 Endosulfan II

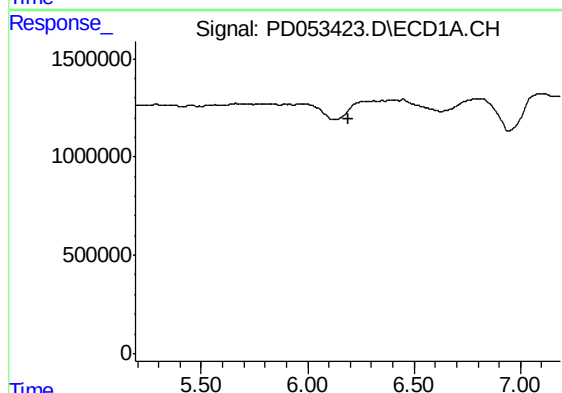
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHA8



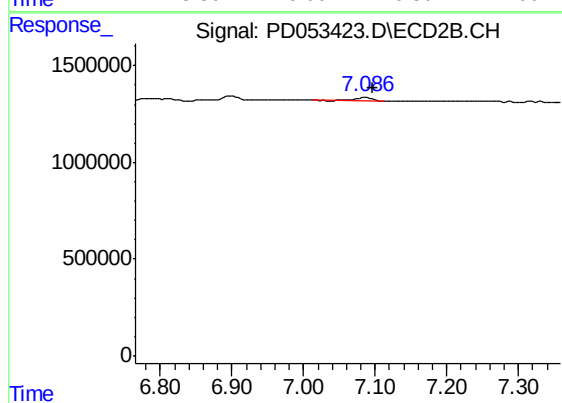
#15 Endosulfan II

R.T.: 6.899 min
Delta R.T.: 0.013 min
Response: 243146
Conc: 0.23 ng/ml



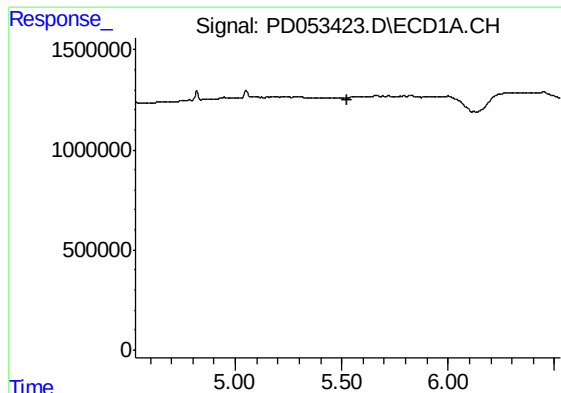
#17 4,4'-DDT

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



#17 4,4'-DDT

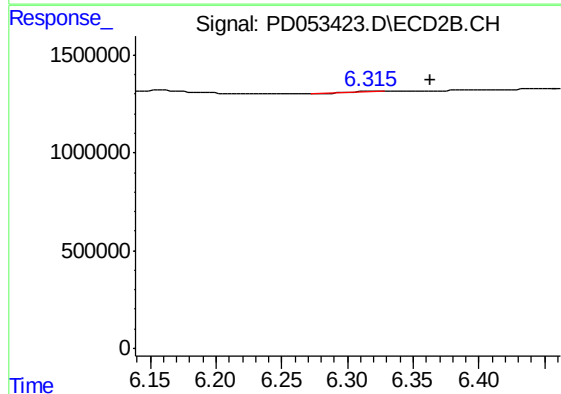
R.T.: 7.087 min
Delta R.T.: -0.010 min
Response: 252857
Conc: 0.29 ng/ml



#22 Toxaphene-1

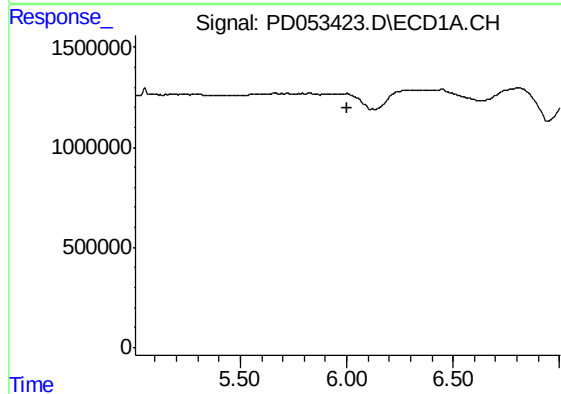
R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHA8



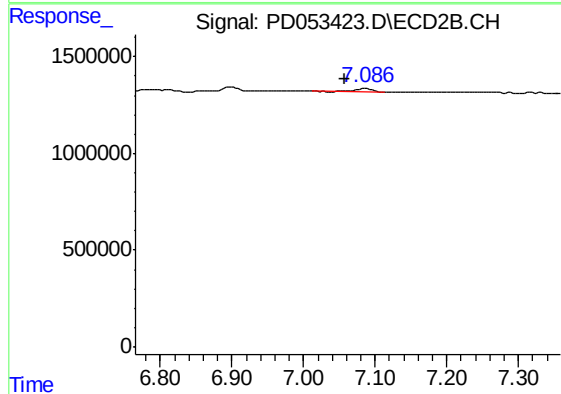
#22 Toxaphene-1

R.T.: 6.318 min
Delta R.T.: -0.045 min
Response: 50637
Conc: 8.82 ng/ml



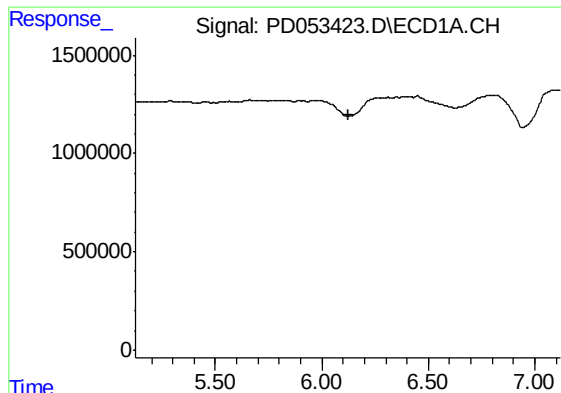
#24 Toxaphene-3

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



#24 Toxaphene-3

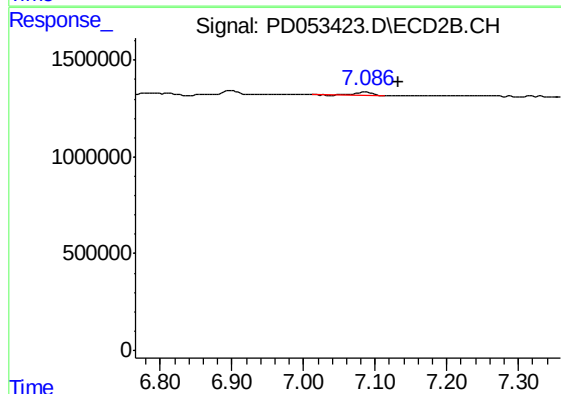
R.T.: 7.087 min
Delta R.T.: 0.030 min
Response: 252857
Conc: 24.89 ng/ml



#25 Toxaphene-4

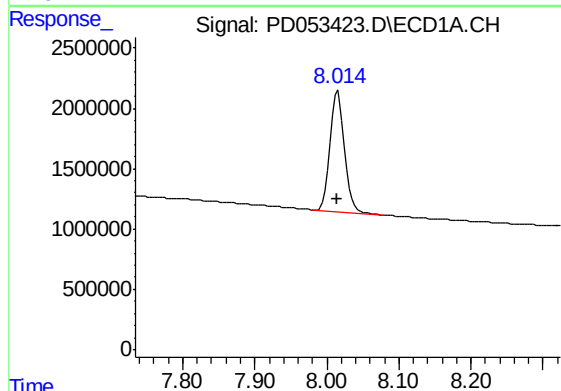
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHA8



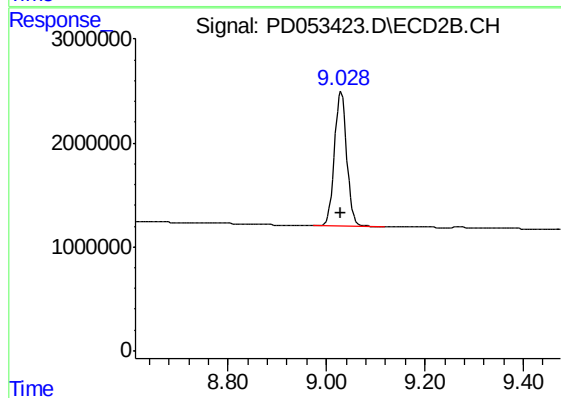
#25 Toxaphene-4

R.T.: 7.087 min
Delta R.T.: -0.045 min
Response: 252857
Conc: 8.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 14042982
Conc: 21.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 22332788
Conc: 21.62 ng/ml