

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
 Data File : PD053897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jul 2019 20:04
 Operator : SM\AJ
 Sample : K3671-18
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5BD3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:13:22 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	12906499	19134257	16.915	16.966
27)	SA Decachlor...	8.008	9.023	23339592	28726237	31.426	27.494
Target Compounds							
4)	MA Heptachlor	4.273f	0.000	9406034	0	9.680	N.D. #
6)	B beta-BHC	4.273	0.000	9406034	0	19.482	N.D. #
7)	B delta-BHC	0.000	5.061	0	15081868	N.D.	9.857
12)	B 4,4'-DDE	5.436	6.307	3001244	4340824	3.312	3.084
17)	MA 4,4'-DDT	6.184	7.093	9436610	14819702	13.167	12.563
22)	Toxaphene-1	0.000	6.307	0	4340824	N.D.	607.216
24)	Toxaphene-3	0.000	7.093	0	14819702	N.D.	1200.156
25)	Toxaphene-4	6.184	7.093	9436610	14819702	627.425	437.900 #

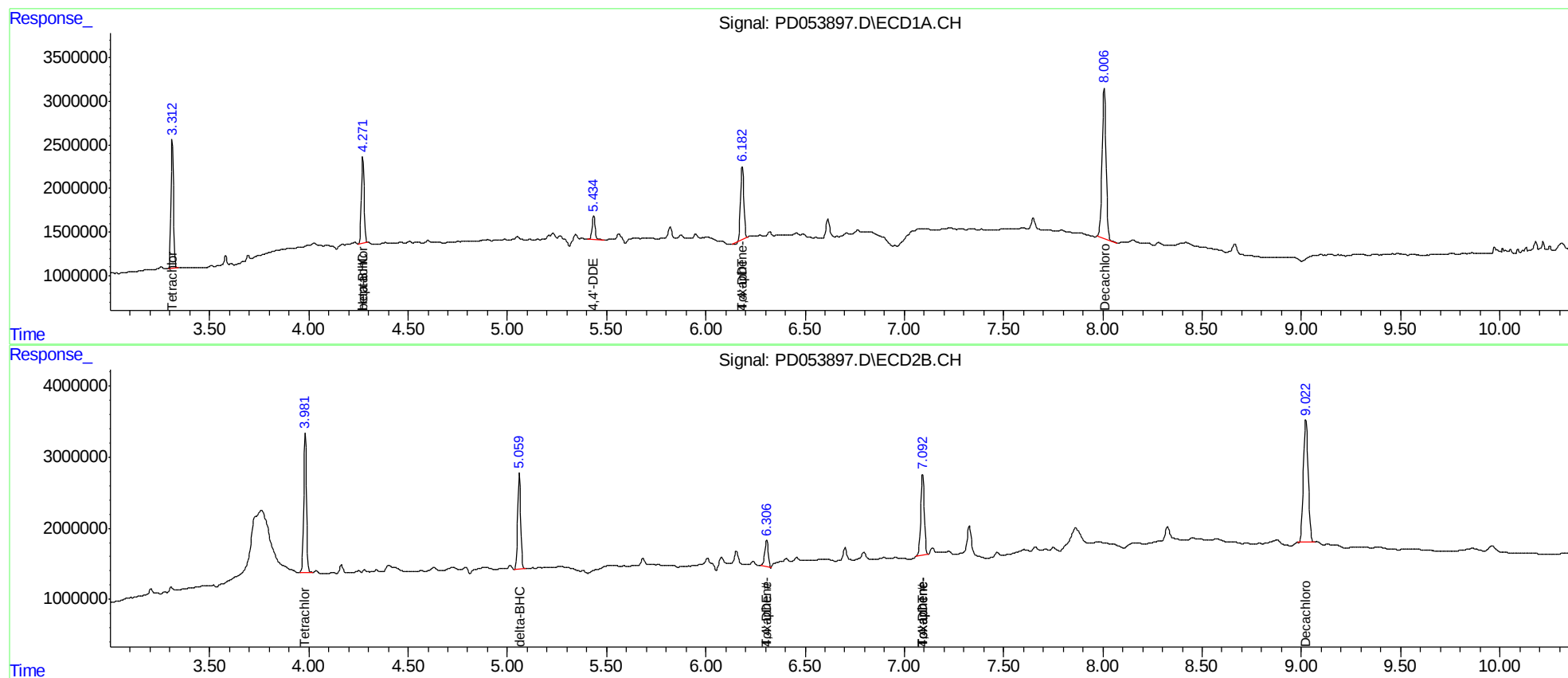
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

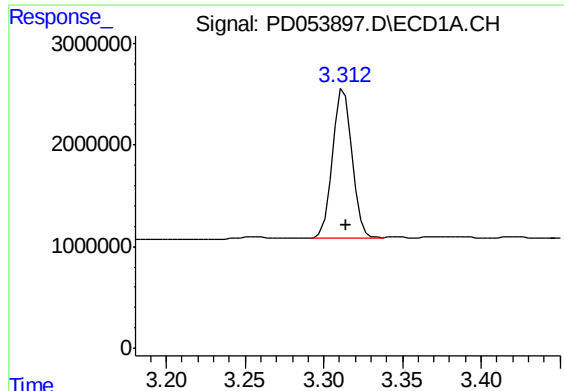
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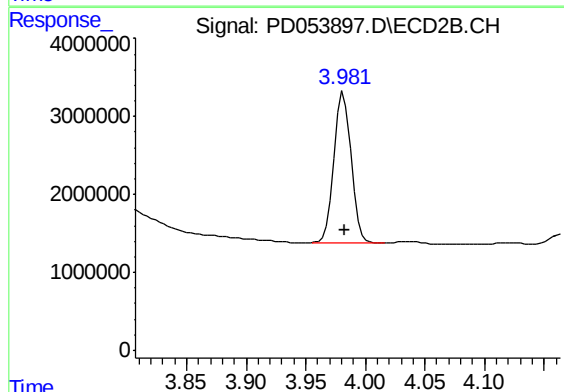




#1 Tetrachloro-m-xylene

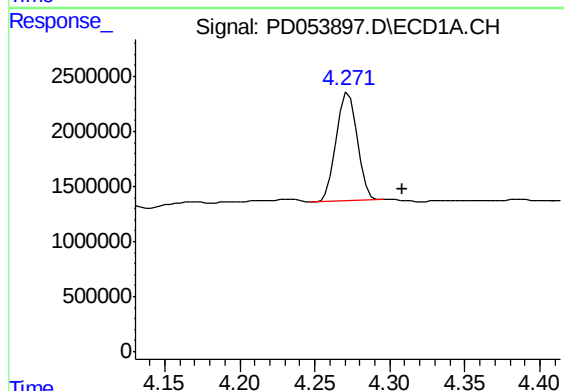
R.T.: 3.313 min
Delta R.T.: -0.001 min
Response: 12906499
Conc: 16.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD3



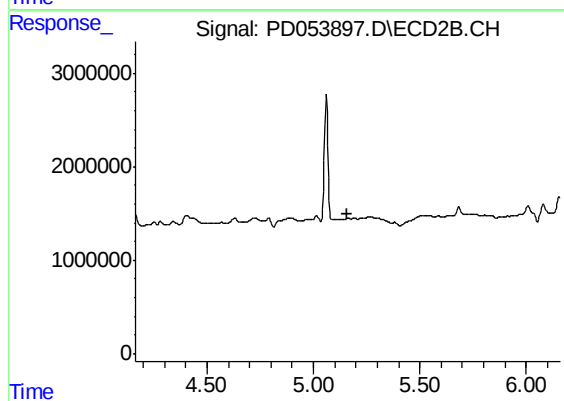
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.001 min
Response: 19134257
Conc: 16.97 ng/ml



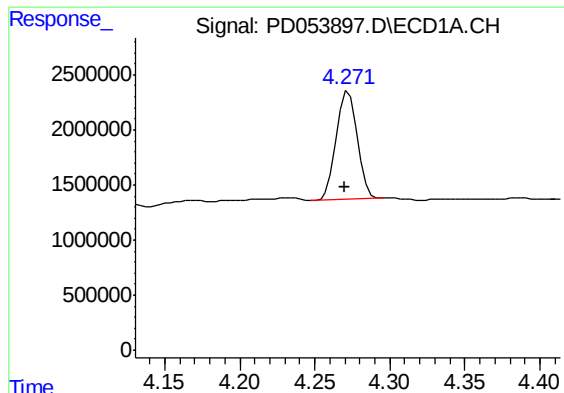
#4 Heptachlor

R.T.: 4.273 min
Delta R.T.: -0.036 min
Response: 9406034
Conc: 9.68 ng/ml



#4 Heptachlor

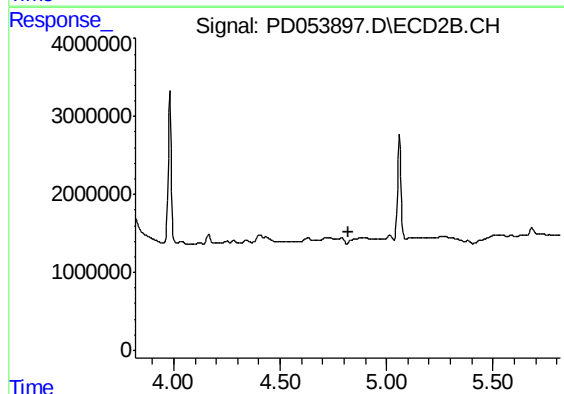
R.T.: 0.000 min
Exp R.T. : 5.161 min
Response: 0
Conc: N.D.



#6 beta-BHC

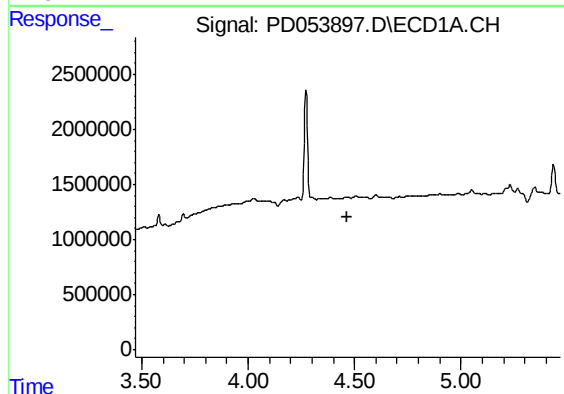
R.T.: 4.273 min
Delta R.T.: 0.003 min
Response: 9406034
Conc: 19.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD3



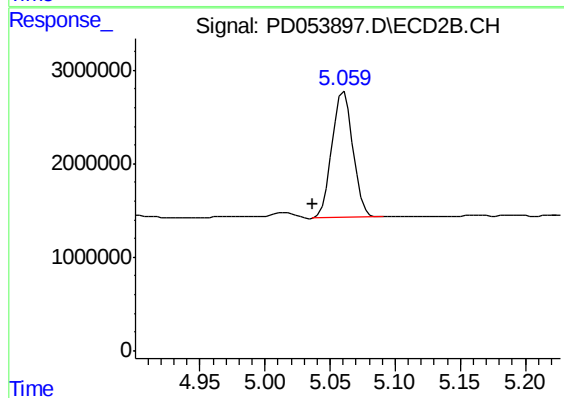
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.820 min
Response: 0
Conc: N.D.



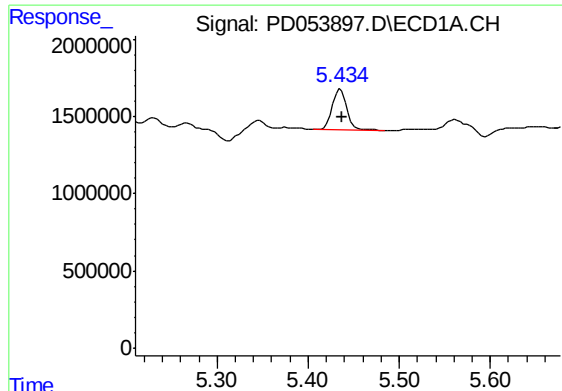
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.467 min
Response: 0
Conc: N.D.



#7 delta-BHC

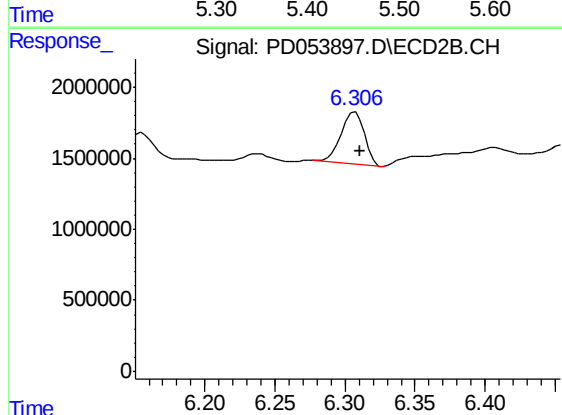
R.T.: 5.061 min
Delta R.T.: 0.024 min
Response: 15081868
Conc: 9.86 ng/ml



#12 4,4'-DDE

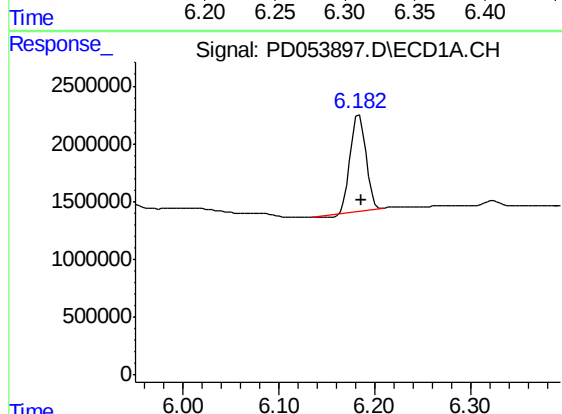
R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 3001244
Conc: 3.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD3



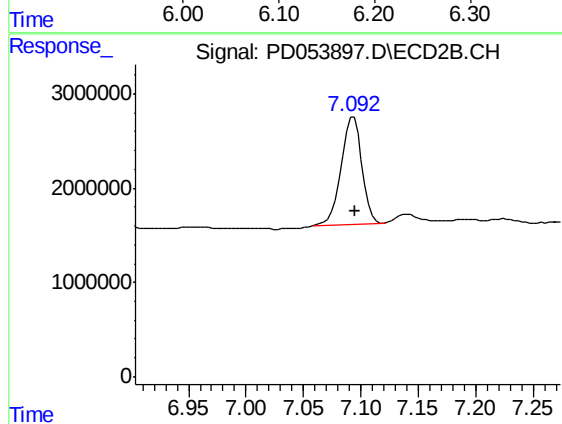
#12 4,4'-DDE

R.T.: 6.307 min
Delta R.T.: -0.003 min
Response: 4340824
Conc: 3.08 ng/ml



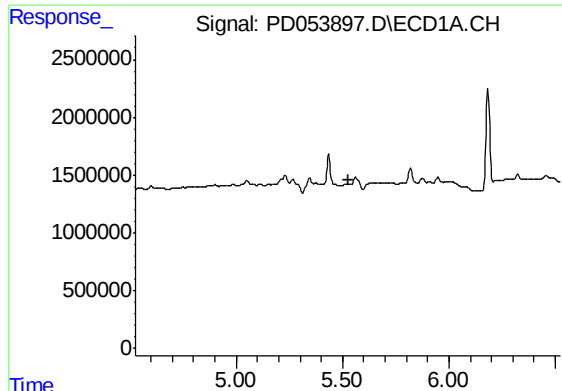
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.002 min
Response: 9436610
Conc: 13.17 ng/ml



#17 4,4'-DDT

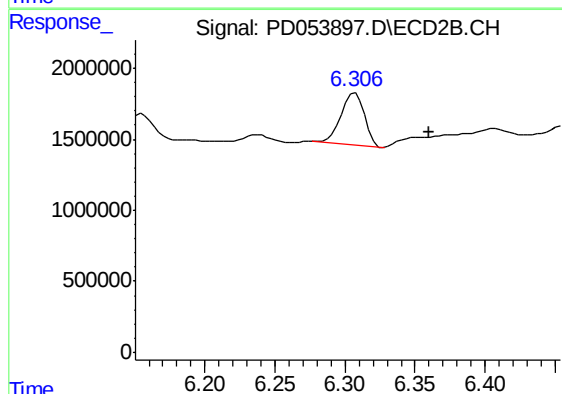
R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 14819702
Conc: 12.56 ng/ml



#22 Toxaphene-1

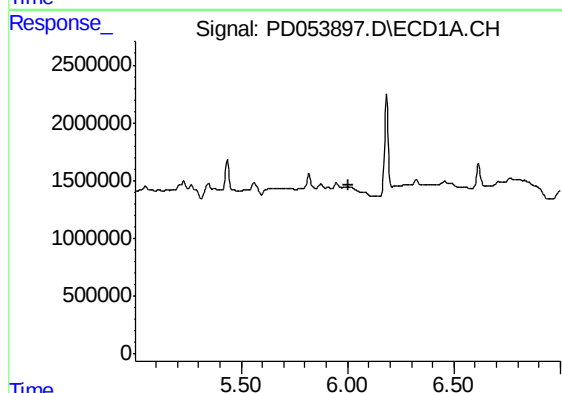
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BD3



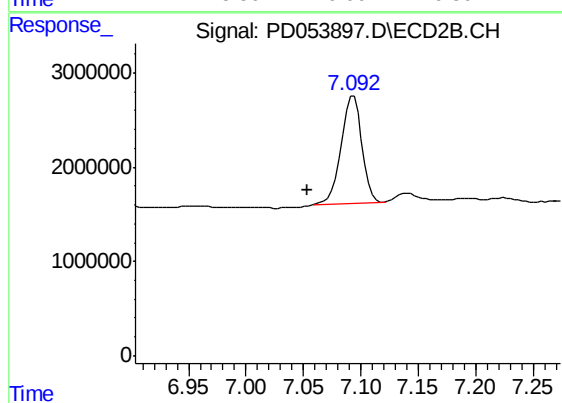
#22 Toxaphene-1

R.T.: 6.307 min
Delta R.T.: -0.053 min
Response: 4340824
Conc: 607.22 ng/ml



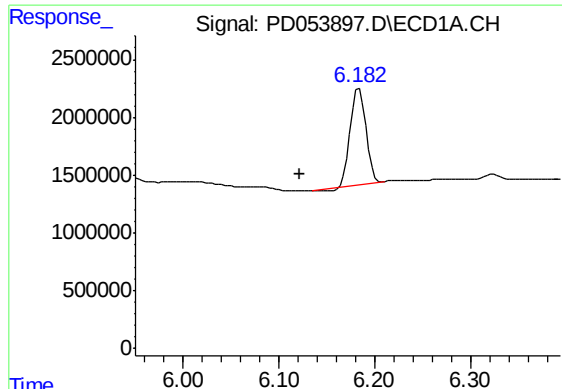
#24 Toxaphene-3

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



#24 Toxaphene-3

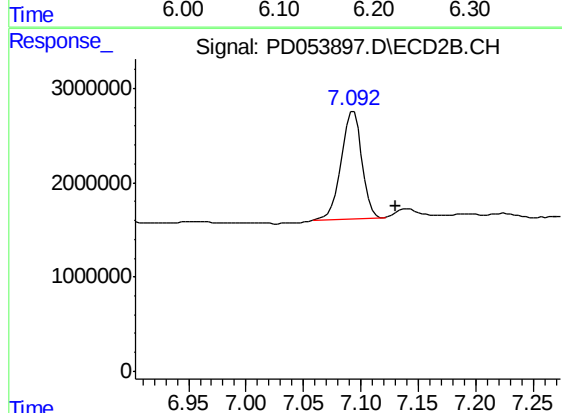
R.T.: 7.093 min
Delta R.T.: 0.040 min
Response: 14819702
Conc: 1200.16 ng/ml



#25 Toxaphene-4

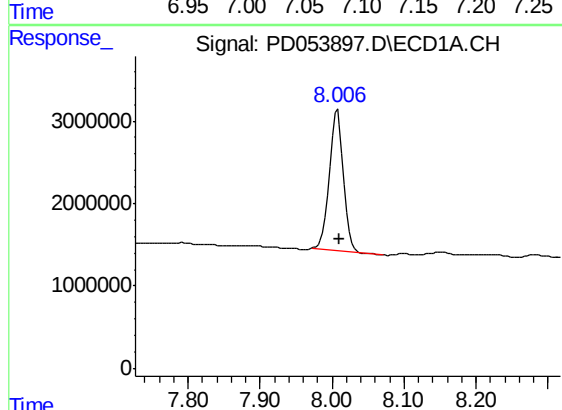
R.T.: 6.184 min
Delta R.T.: 0.062 min
Response: 9436610
Conc: 627.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD3



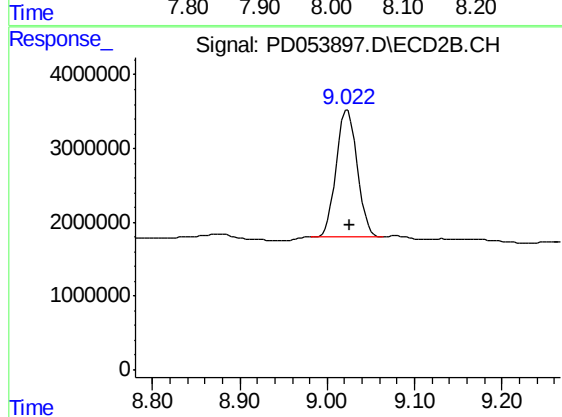
#25 Toxaphene-4

R.T.: 7.093 min
Delta R.T.: -0.037 min
Response: 14819702
Conc: 437.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 23339592
Conc: 31.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 28726237
Conc: 27.49 ng/ml