

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092322\
 Data File : PD071981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 08:52
 Operator : AR\AJ
 Sample : PIBLK347
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 23:52:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

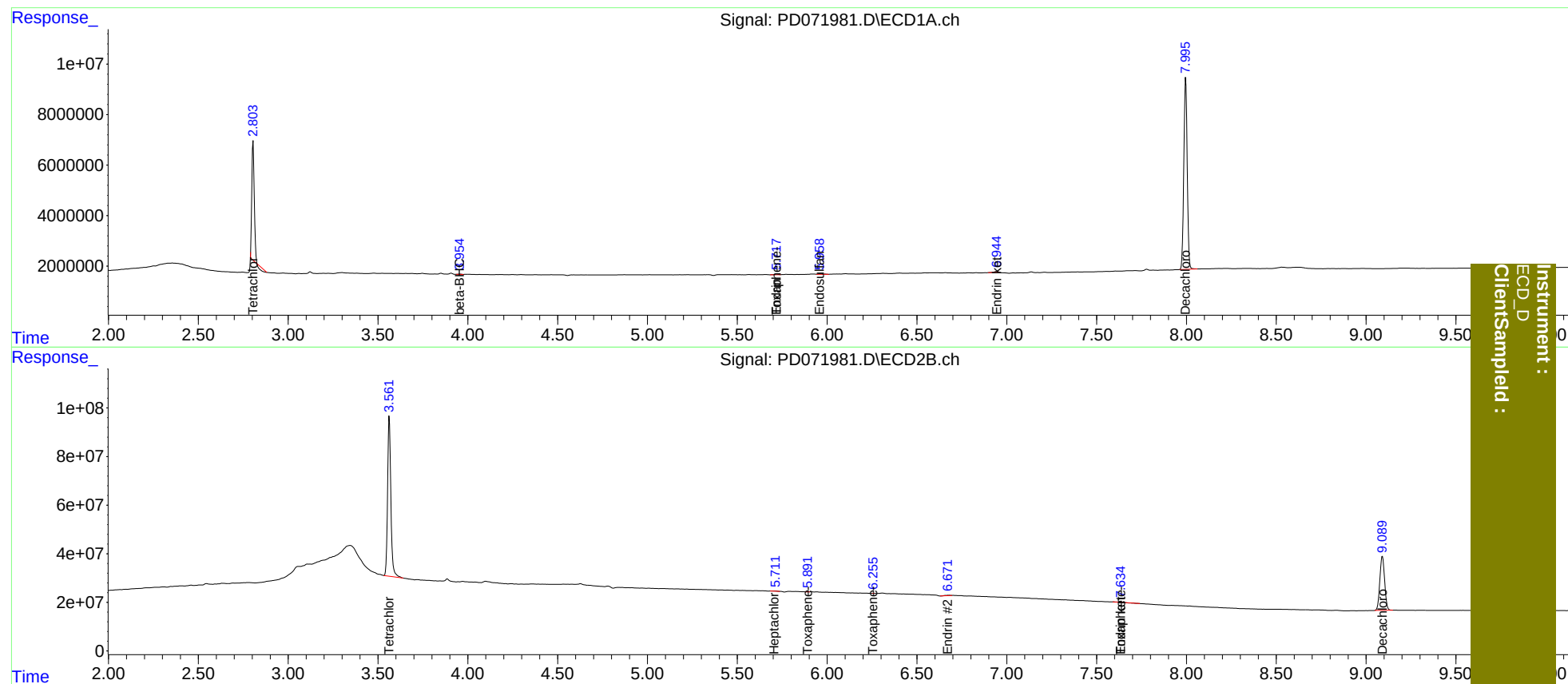
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	42614119	832.6E6	16.340	25.408 #
27)	SA Decachlor...	7.996	9.091	100.3E6	411.2E6	38.211	43.010
Target Compounds							
2)	A alpha-BHC	0.000	4.041	0	991994	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.362	0	2001644	N.D.	<MDL
4)	MA Heptachlor	3.955f	4.964	180751	585526	<MDL	<MDL #
5)	MB Aldrin	0.000	5.285	0	105431	N.D.	<MDL
6)	B beta-BHC	3.955	4.580	180751	475729	0.114	<MDL #
8)	B Heptachlo...	0.000	5.705	0	1711622	N.D.	0.101
9)	A Endosulfan I	0.000	6.048f	0	1199374	N.D.	<MDL
10)	B trans-Chl...	0.000	5.992	0	14590	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.048	0	1199374	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.256	0	34681	N.D.	<MDL
13)	MA Dieldrin	0.000	6.377	0	174571	N.D.	<MDL
14)	MA Endrin	5.719	6.673f	407845	2524851	0.136	0.192 #
15)	B Endosulfa...	5.959f	6.798f	369314	-824549	0.139	N.D. #
21)	B Endrin ke...	6.945	7.634f	604452	4083969	0.202	0.330 #
22)	Toxaphene-1	0.000	5.893	0	600821	N.D.	10.119
23)	Toxaphene-2	5.719	6.256	407845	34681	22.156	0.292 #
26)	Toxaphene-5	0.000	7.634	0	4083969	N.D.	27.384

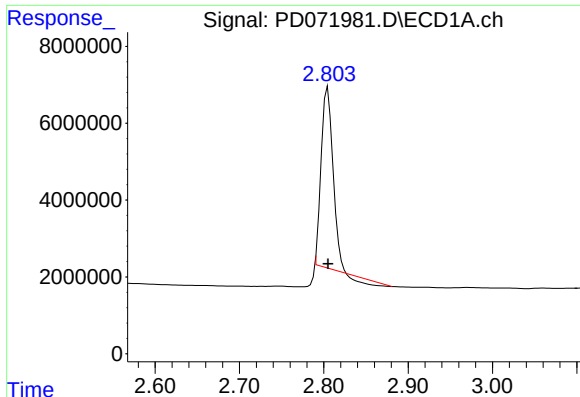
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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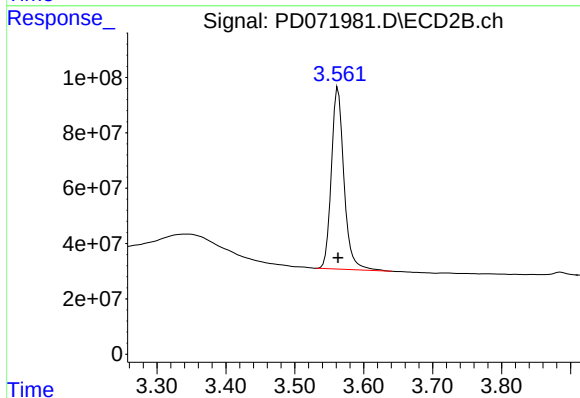




#1 Tetrachloro-m-xylene

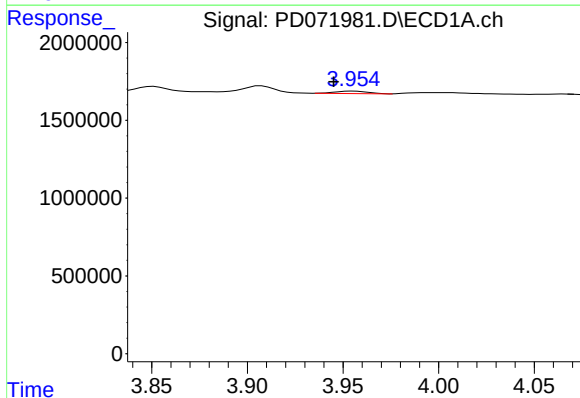
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 42614119
Conc: 16.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



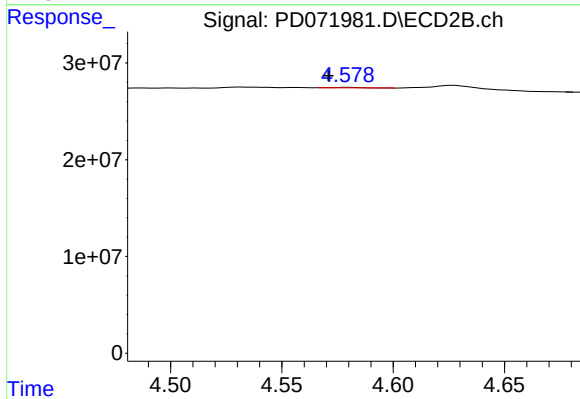
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 832561351
Conc: 25.41 ng/ml



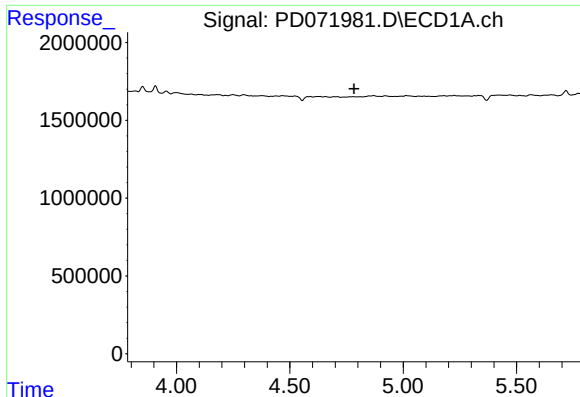
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.010 min
Response: 180751
Conc: 0.11 ng/ml



#6 beta-BHC

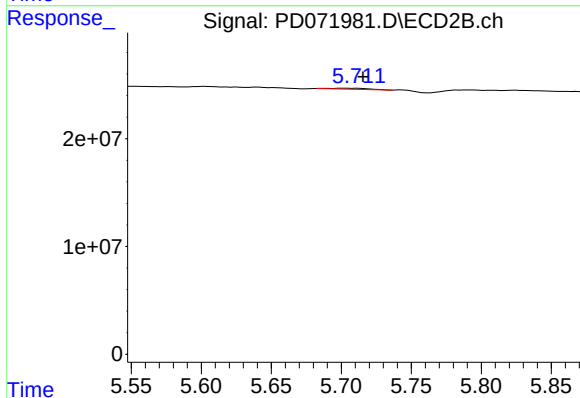
R.T.: 4.580 min
Delta R.T.: 0.009 min
Response: 475729
Conc: N.D.



#8 Heptachlor epoxide

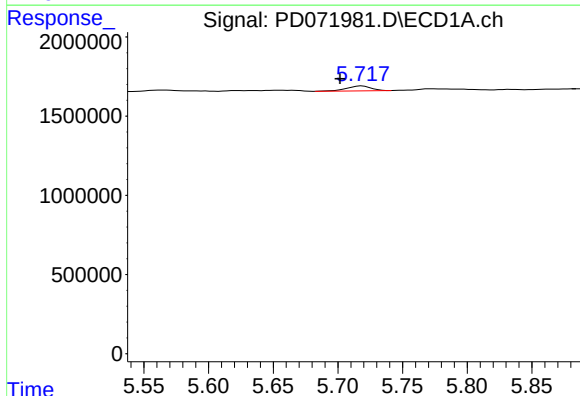
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



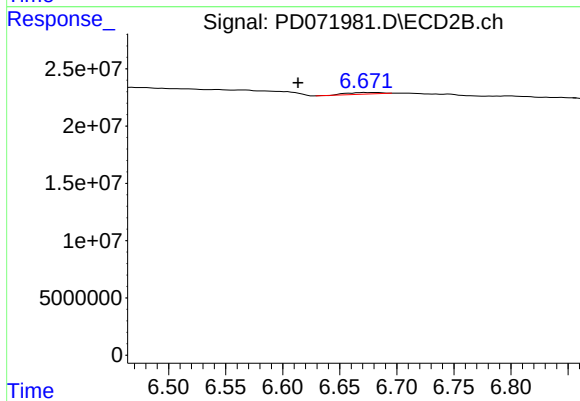
#8 Heptachlor epoxide

R.T.: 5.705 min
Delta R.T.: -0.011 min
Response: 1711622
Conc: 0.10 ng/ml



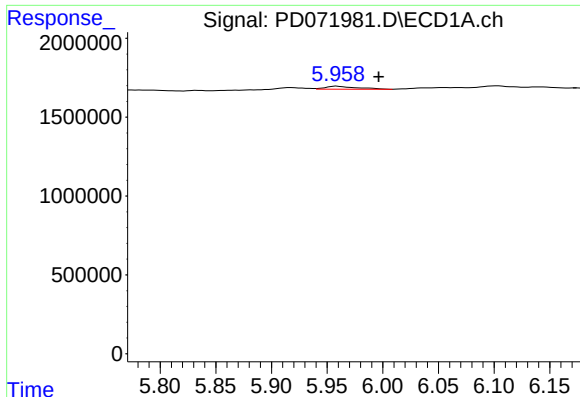
#14 Endrin

R.T.: 5.719 min
Delta R.T.: 0.017 min
Response: 407845
Conc: 0.14 ng/ml



#14 Endrin

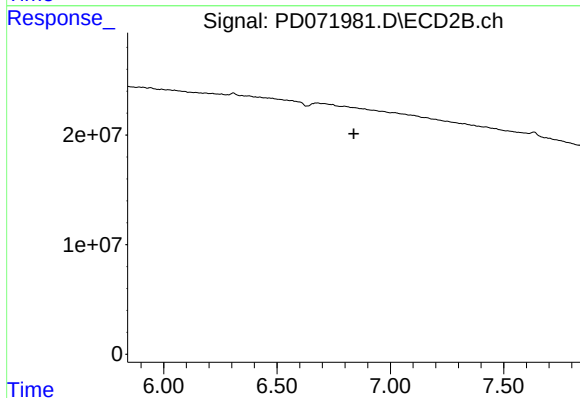
R.T.: 6.673 min
Delta R.T.: 0.060 min
Response: 2524851
Conc: 0.19 ng/ml



#15 Endosulfan II

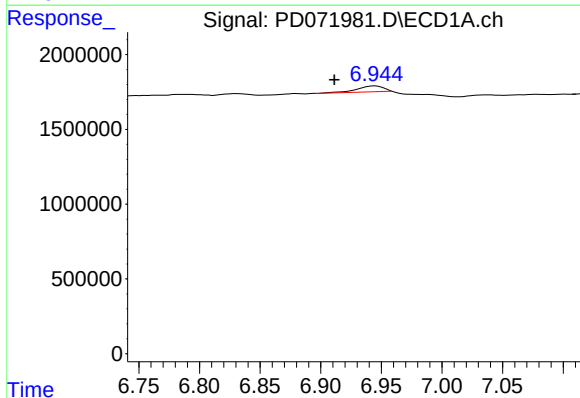
R.T.: 5.959 min
Delta R.T.: -0.038 min
Response: 369314
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



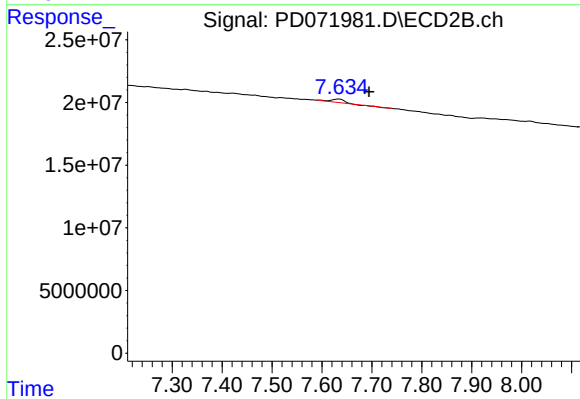
#15 Endosulfan II

R.T.: 6.798 min
Delta R.T.: -0.040 min
Response: -824549
Conc: N.D.



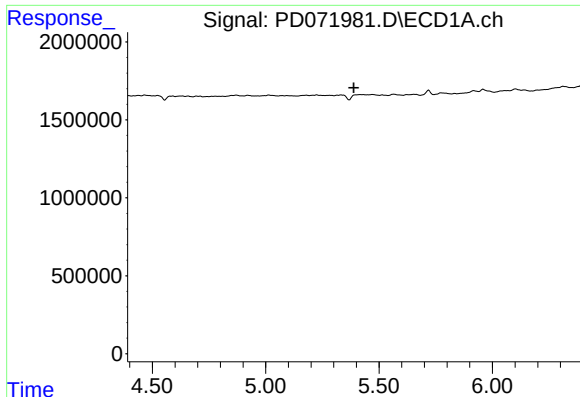
#21 Endrin ketone

R.T.: 6.945 min
Delta R.T.: 0.034 min
Response: 604452
Conc: 0.20 ng/ml



#21 Endrin ketone

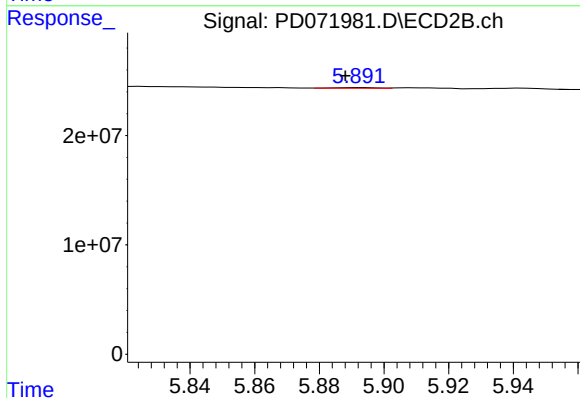
R.T.: 7.634 min
Delta R.T.: -0.060 min
Response: 4083969
Conc: 0.33 ng/ml



#22 Toxaphene-1

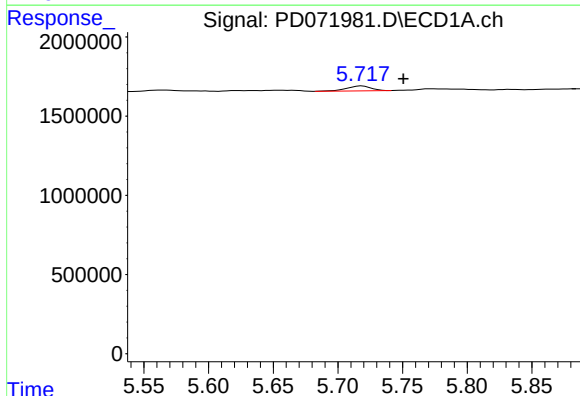
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



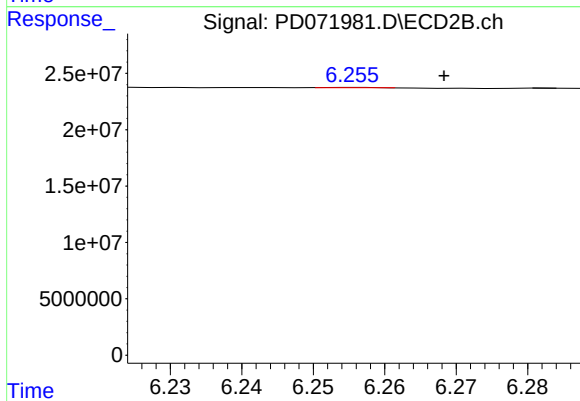
#22 Toxaphene-1

R.T.: 5.893 min
Delta R.T.: 0.004 min
Response: 600821
Conc: 10.12 ng/ml



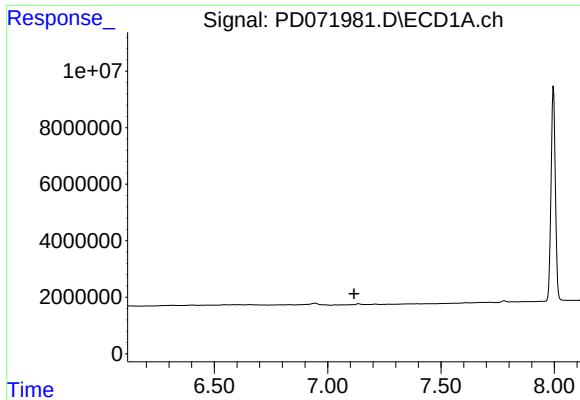
#23 Toxaphene-2

R.T.: 5.719 min
Delta R.T.: -0.032 min
Response: 407845
Conc: 22.16 ng/ml



#23 Toxaphene-2

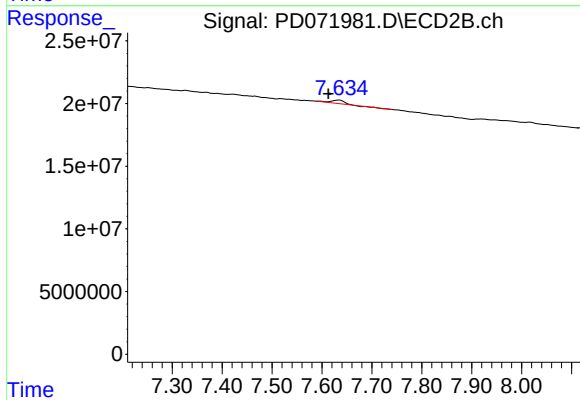
R.T.: 6.256 min
Delta R.T.: -0.012 min
Response: 34681
Conc: 0.29 ng/ml



#26 Toxaphene-5

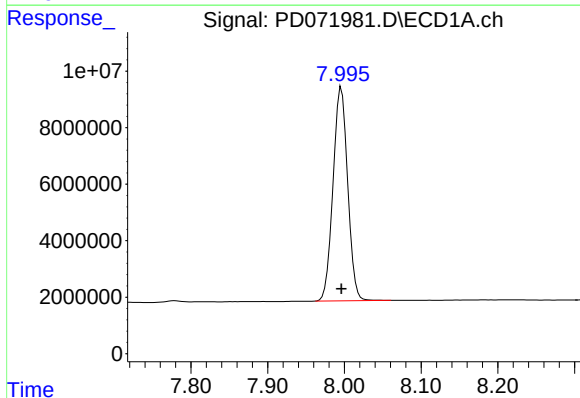
R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



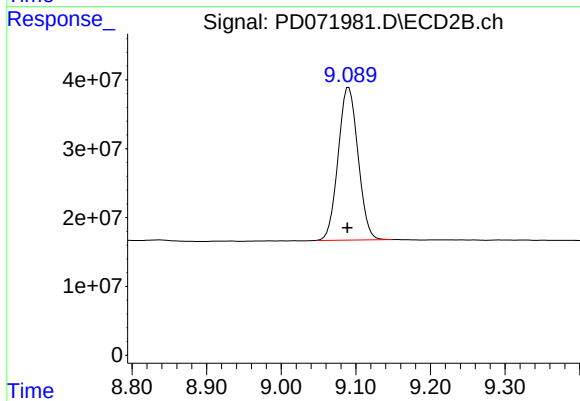
#26 Toxaphene-5

R.T.: 7.634 min
Delta R.T.: 0.021 min
Response: 4083969
Conc: 27.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 100273429
Conc: 38.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.002 min
Response: 411154015
Conc: 43.01 ng/ml