

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
 Data File : PD054902.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2019 11:09
 Operator : SG\AJ
 Sample : K4932-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFDG6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 07:00:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 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...	3.295	3.967	15898702	17295933	20.898	16.854
27)	SA Decachlor...	7.975	9.004	27438238	38757257	32.564	33.266
Target Compounds							
2)	A alpha-BHC	3.758f	4.384f	31923243	14411039	28.752	9.997 #
3)	MA gamma-BHC...	4.003	4.616	6060228	4515265	5.652	3.225 #
6)	B beta-BHC	0.000	4.834f	0	1508656	N.D.	2.263
8)	B Heptachlo...	5.026f	0.000	5736747	0	6.252	N.D. #
9)	A Endosulfan I	0.000	6.192	0	1018844	N.D.	0.808
11)	B cis-Chlor...	0.000	6.152	0	2014744	N.D.	1.530
19)	B Endosulfa...	0.000	7.242	0	3619974	N.D.	3.048
23)	Toxaphene-2	5.676	0.000	1709250	0	294.923	N.D. #

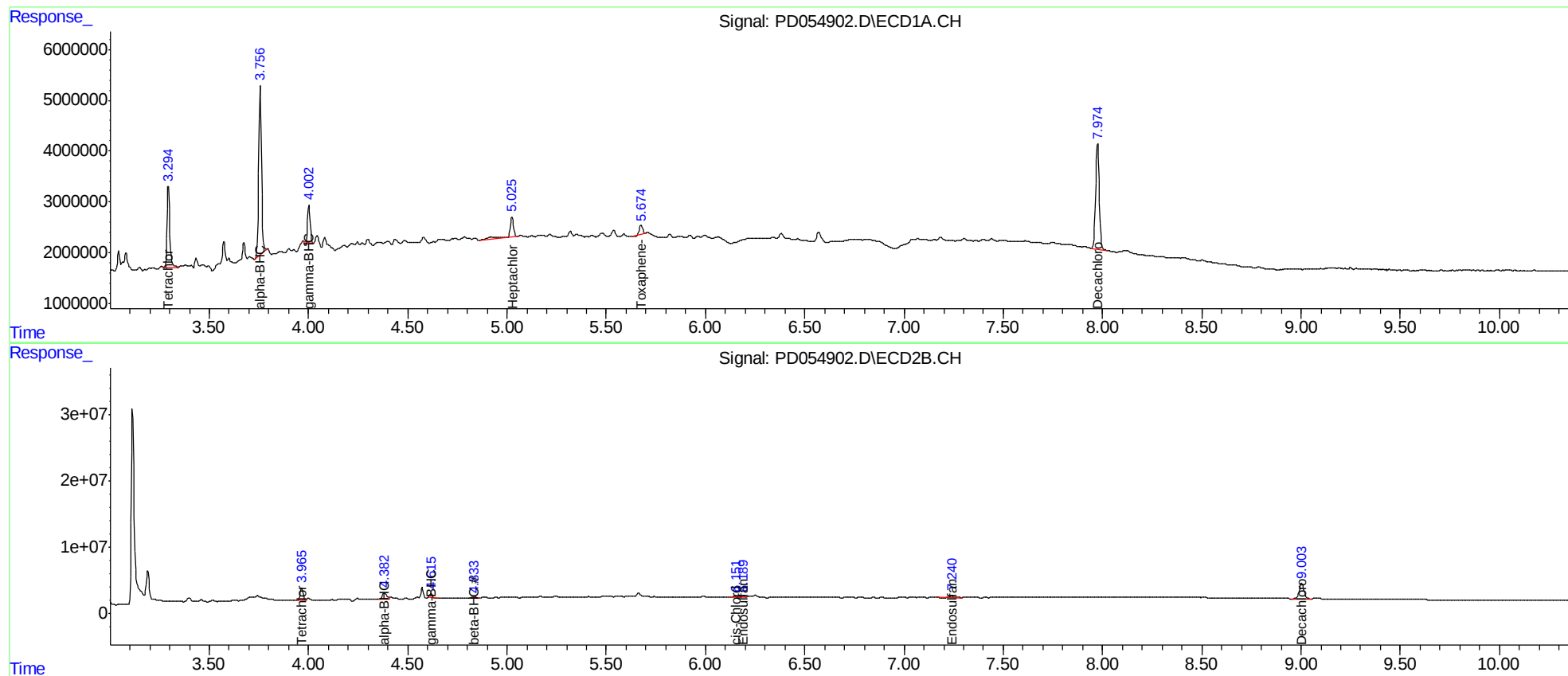
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

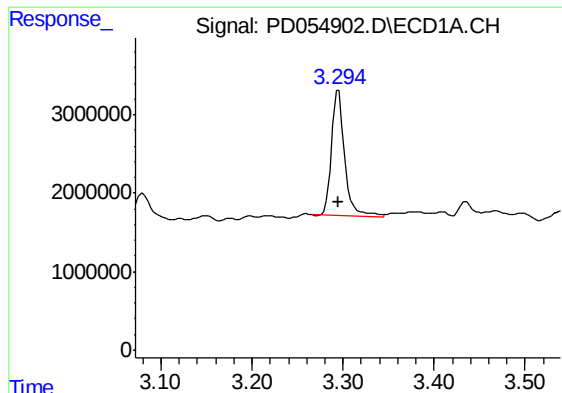
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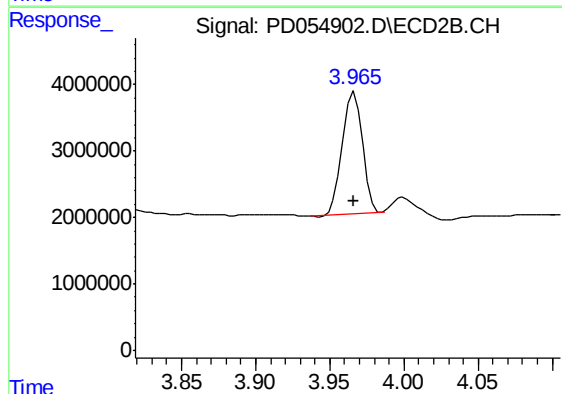




#1 Tetrachloro-m-xylene

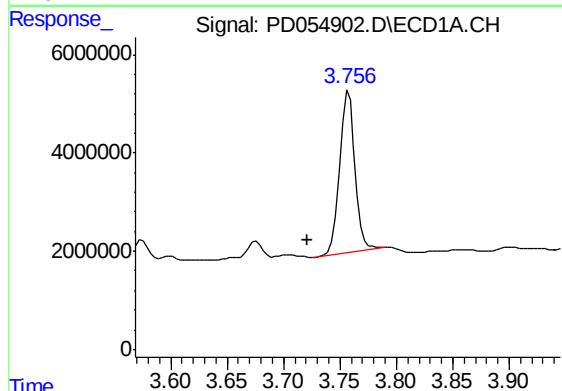
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 15898702
Conc: 20.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDG6



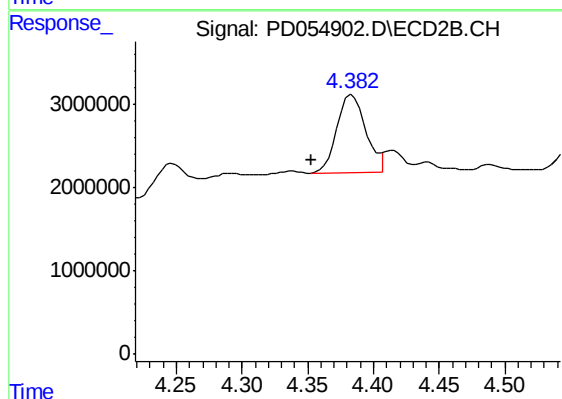
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 17295933
Conc: 16.85 ng/ml



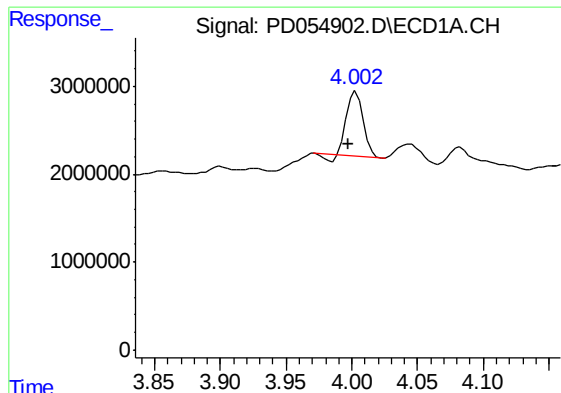
#2 alpha-BHC

R.T.: 3.758 min
Delta R.T.: 0.036 min
Response: 31923243
Conc: 28.75 ng/ml



#2 alpha-BHC

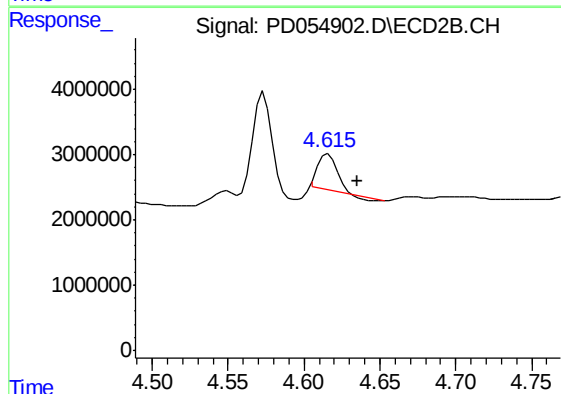
R.T.: 4.384 min
Delta R.T.: 0.031 min
Response: 14411039
Conc: 10.00 ng/ml



#3 gamma-BHC (Lindane)

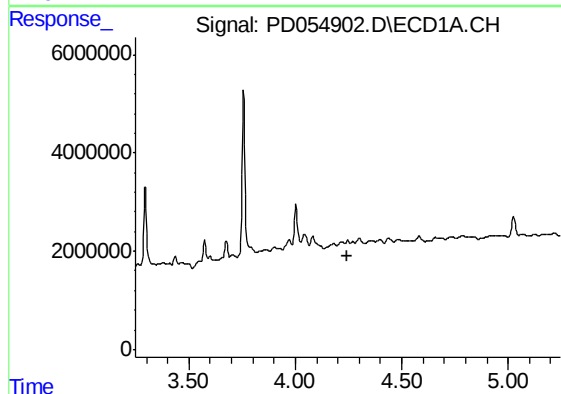
R.T.: 4.003 min
Delta R.T.: 0.006 min
Response: 6060228
Conc: 5.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDG6



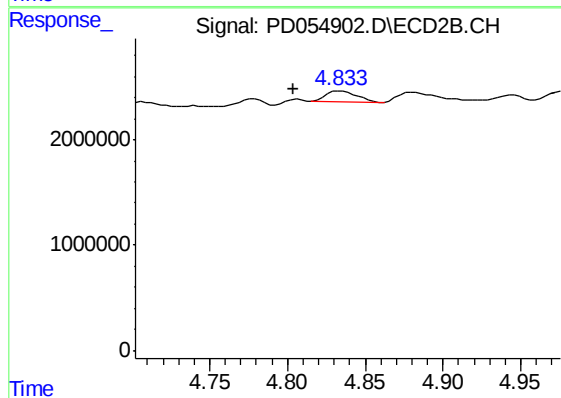
#3 gamma-BHC (Lindane)

R.T.: 4.616 min
Delta R.T.: -0.019 min
Response: 4515265
Conc: 3.22 ng/ml



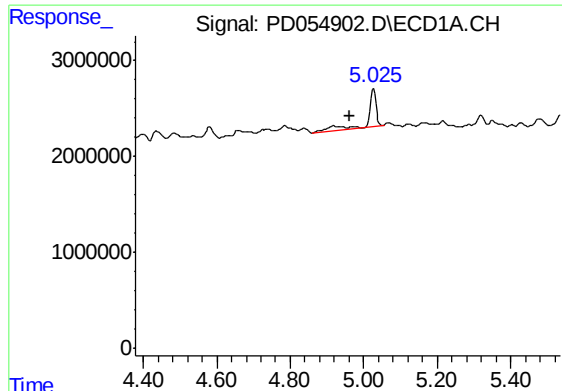
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



#6 beta-BHC

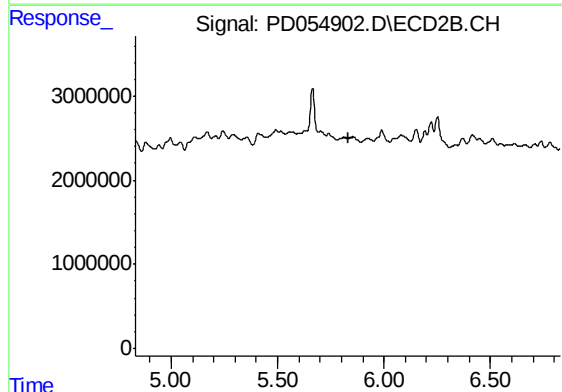
R.T.: 4.834 min
Delta R.T.: 0.030 min
Response: 1508656
Conc: 2.26 ng/ml



#8 Heptachlor epoxide

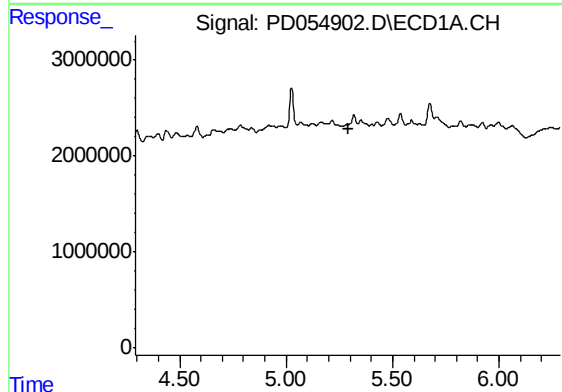
R.T.: 5.026 min
Delta R.T.: 0.065 min
Response: 5736747
Conc: 6.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDG6



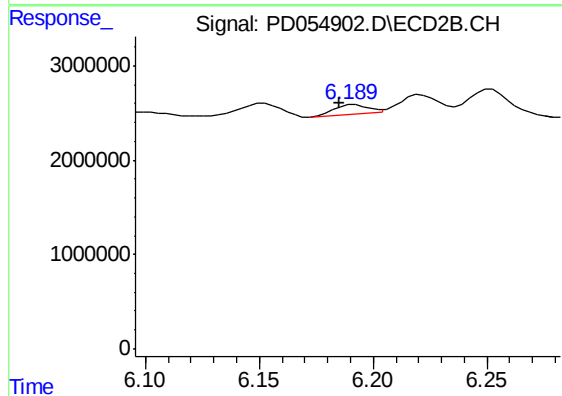
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



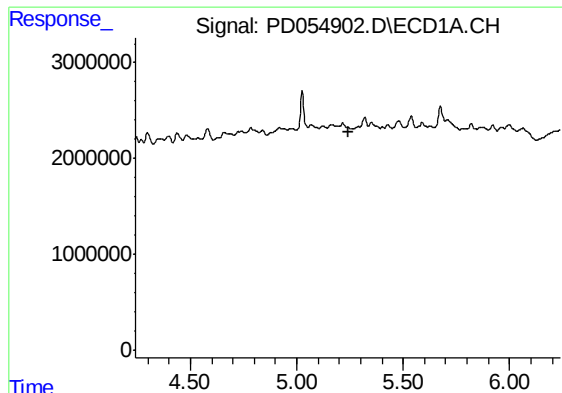
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#9 Endosulfan I

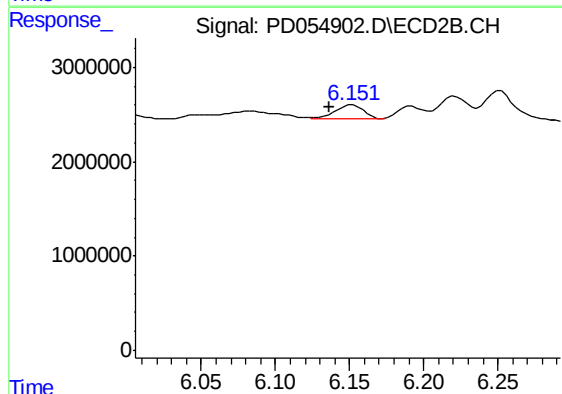
R.T.: 6.192 min
Delta R.T.: 0.007 min
Response: 1018844
Conc: 0.81 ng/ml



#11 cis-Chlordane

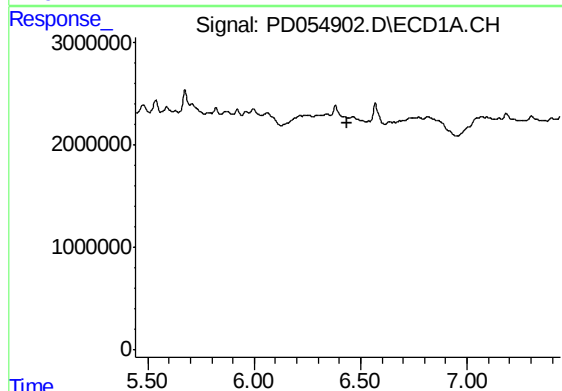
R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFDG6



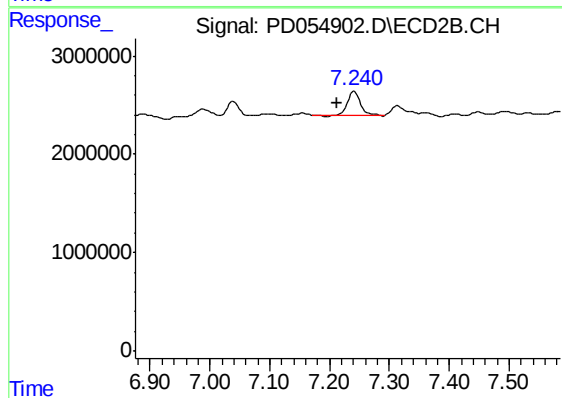
#11 cis-Chlordane

R.T.: 6.152 min
Delta R.T.: 0.016 min
Response: 2014744
Conc: 1.53 ng/ml



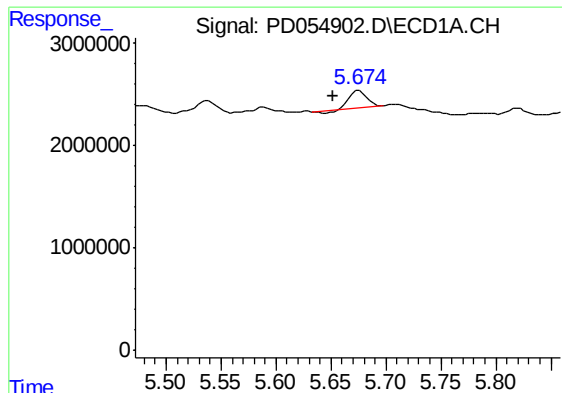
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.439 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

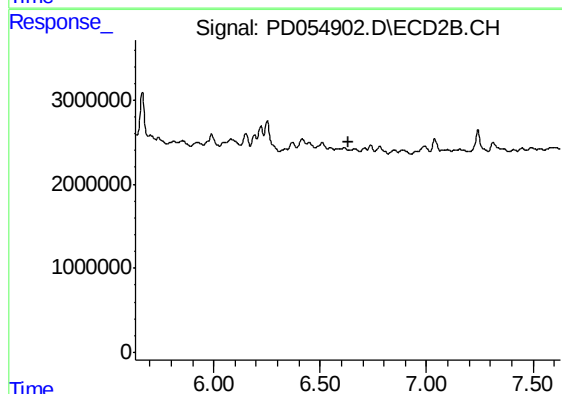
R.T.: 7.242 min
Delta R.T.: 0.029 min
Response: 3619974
Conc: 3.05 ng/ml



#23 Toxaphene-2

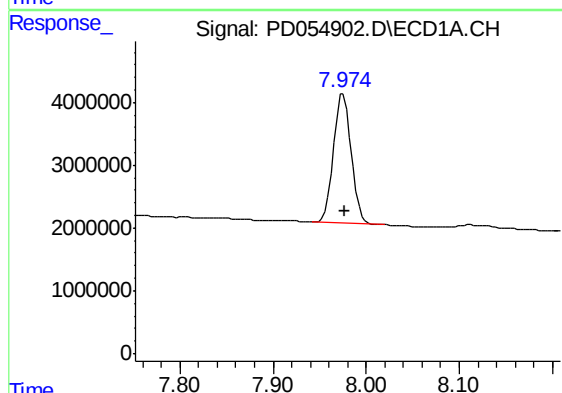
R.T.: 5.676 min
Delta R.T.: 0.023 min
Response: 1709250
Conc: 294.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDG6



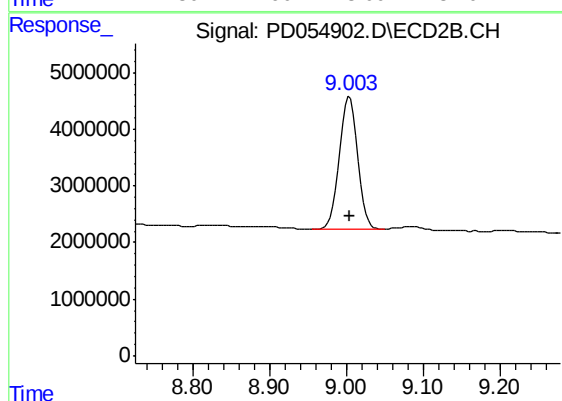
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 27438238
Conc: 32.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 38757257
Conc: 33.27 ng/ml