

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
 Data File : PD053558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2019 11:35
 Operator : SM\AJ
 Sample : K3215-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DB8J2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:42:24 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 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...	3.316	3.985	10133973	16396275	13.831	16.653
27)	SA Decachlor...	8.013	9.028	13229014	19908647	19.998	19.274
Target Compounds							
2)	A alpha-BHC	3.745	4.371	9576268	13849667	10.235	11.477
3)	MA gamma-BHC...	0.000	4.654	0	68065	N.D.	<MDL
4)	MA Heptachlor	4.303	0.000	1931838	0	2.658	N.D. #
6)	B beta-BHC	4.303f	4.821	1931838	440513	4.654	0.751 #
7)	B delta-BHC	4.469	5.033	1122538	6150182	1.281	5.055 #
12)	B 4,4'-DDE	0.000	6.297	0	442954	N.D.	0.359
15)	B Endosulfa...	0.000	6.934f	0	220822	N.D.	0.210
16)	A 4,4'-DDD	0.000	6.797	0	381267	N.D.	0.413
22)	Toxaphene-1	0.000	6.297	0	442954	N.D.	77.164

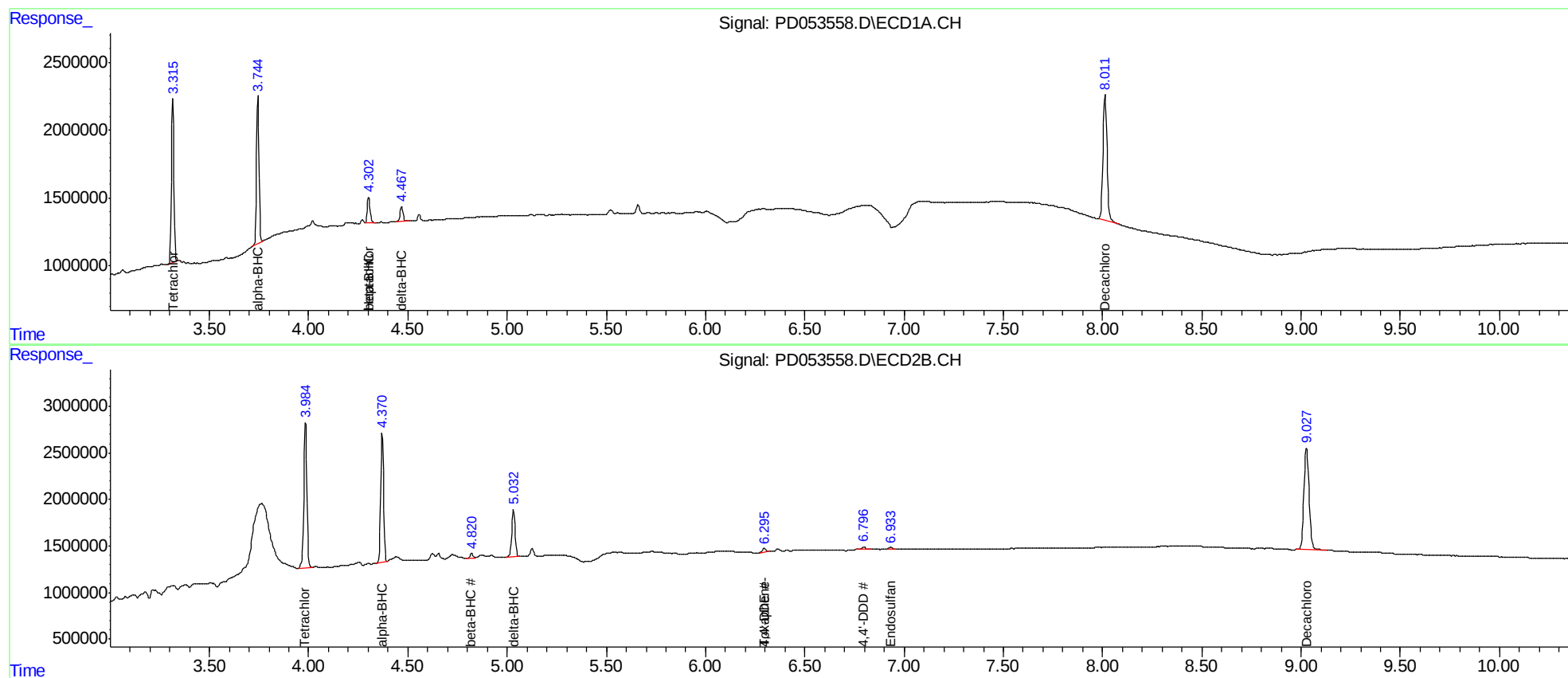
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

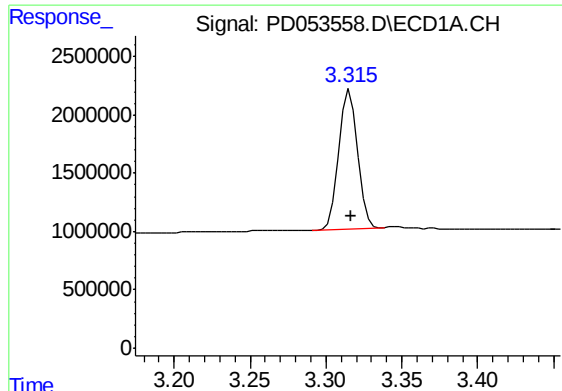
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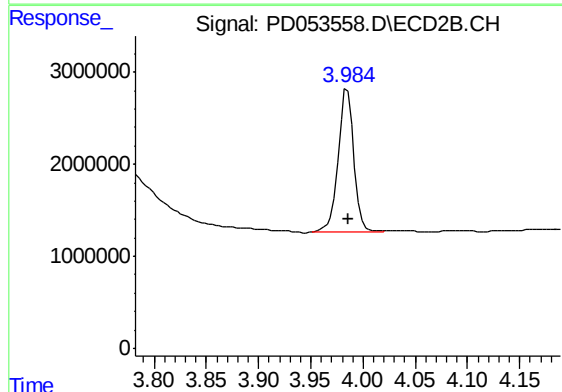




#1 Tetrachloro-m-xylene

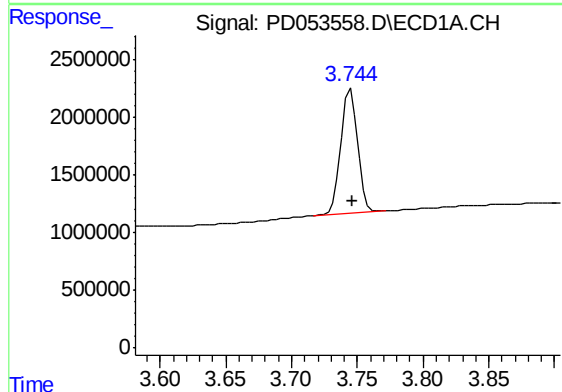
R.T.: 3.316 min
Delta R.T.: -0.001 min
Response: 10133973
Conc: 13.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J2



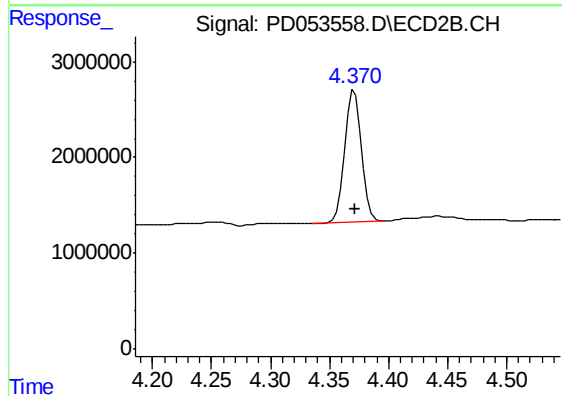
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 16396275
Conc: 16.65 ng/ml



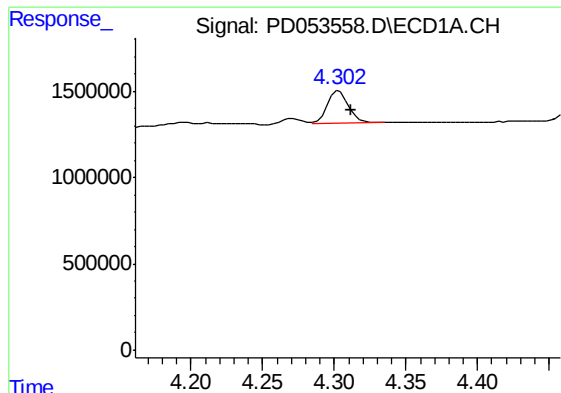
#2 alpha-BHC

R.T.: 3.745 min
Delta R.T.: -0.001 min
Response: 9576268
Conc: 10.23 ng/ml



#2 alpha-BHC

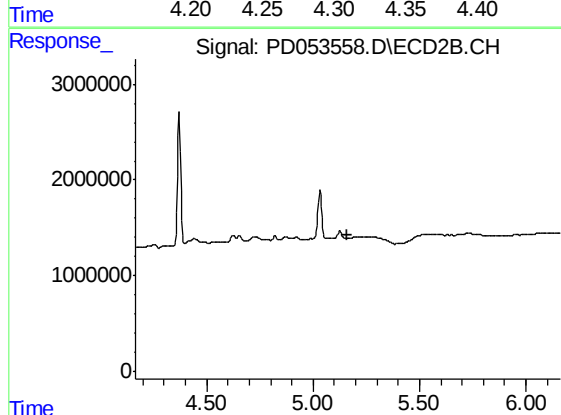
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 13849667
Conc: 11.48 ng/ml



#4 Heptachlor

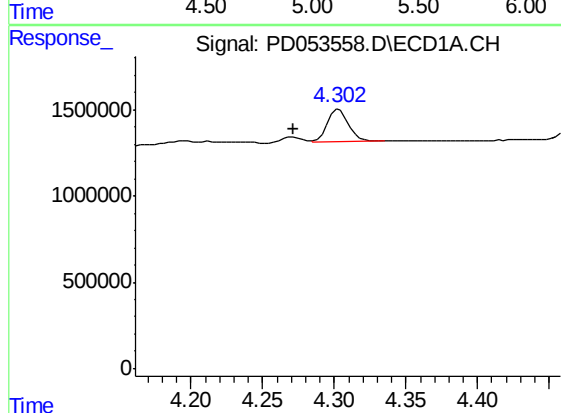
R.T.: 4.303 min
Delta R.T.: -0.008 min
Response: 1931838
Conc: 2.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J2



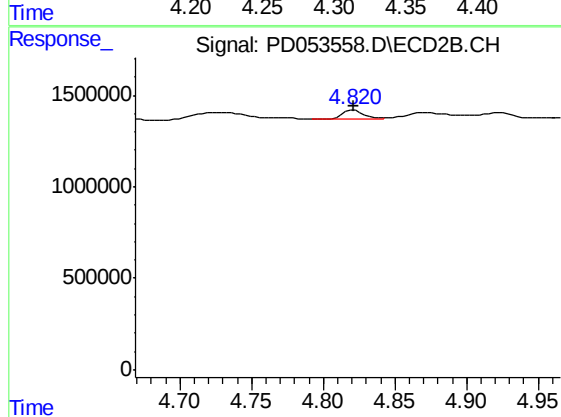
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



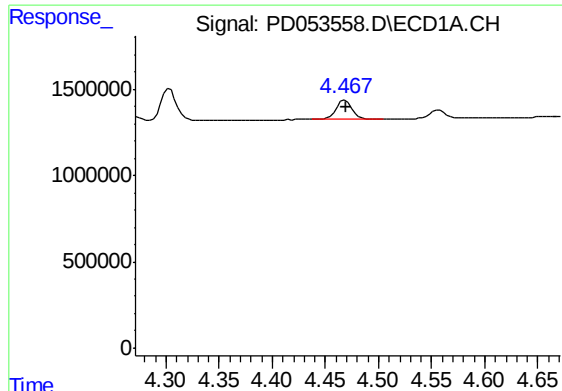
#6 beta-BHC

R.T.: 4.303 min
Delta R.T.: 0.032 min
Response: 1931838
Conc: 4.65 ng/ml



#6 beta-BHC

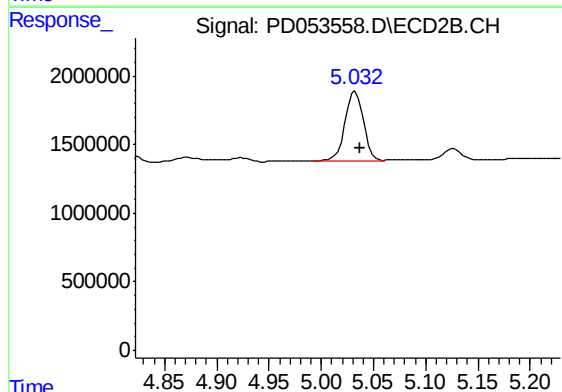
R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 440513
Conc: 0.75 ng/ml



#7 delta-BHC

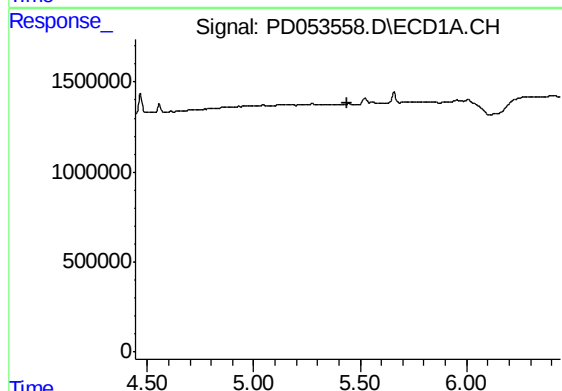
R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 1122538
Conc: 1.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J2



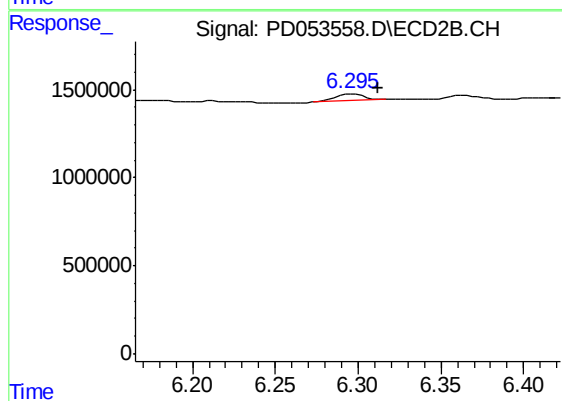
#7 delta-BHC

R.T.: 5.033 min
Delta R.T.: -0.005 min
Response: 6150182
Conc: 5.05 ng/ml



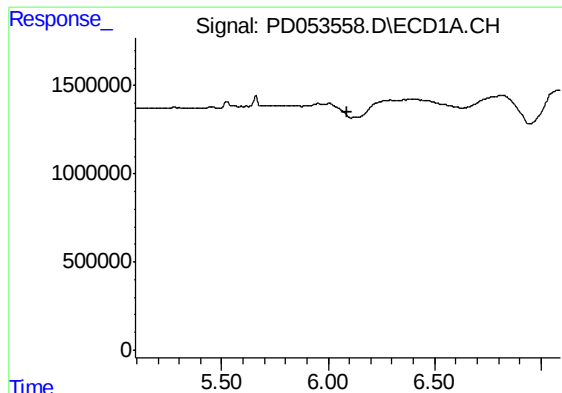
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

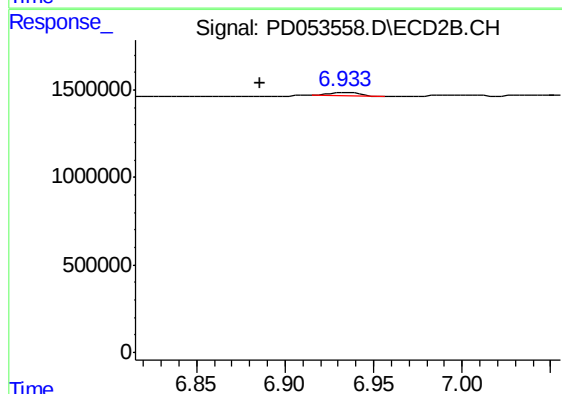
R.T.: 6.297 min
Delta R.T.: -0.016 min
Response: 442954
Conc: 0.36 ng/ml



#15 Endosulfan II

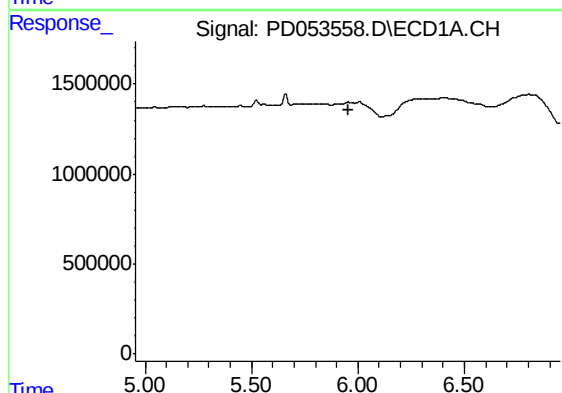
R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J2



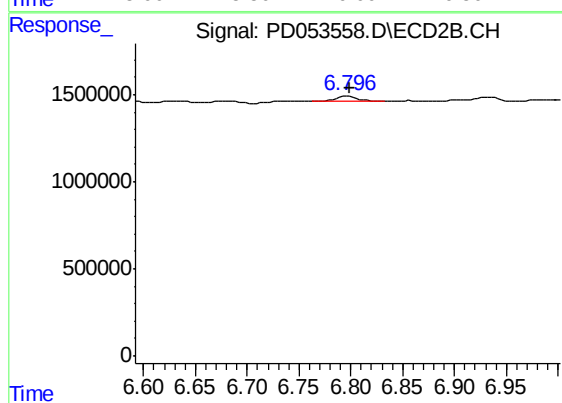
#15 Endosulfan II

R.T.: 6.934 min
Delta R.T.: 0.048 min
Response: 220822
Conc: 0.21 ng/ml



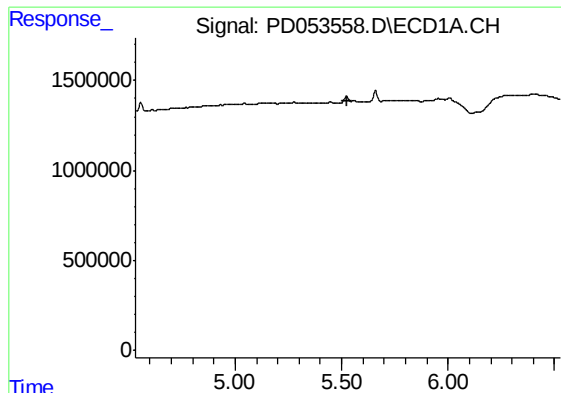
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

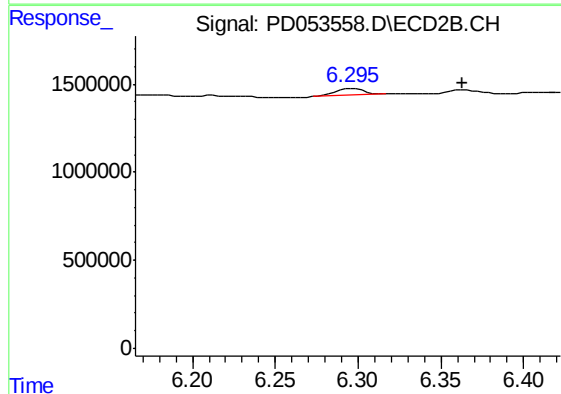
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 381267
Conc: 0.41 ng/ml



#22 Toxaphene-1

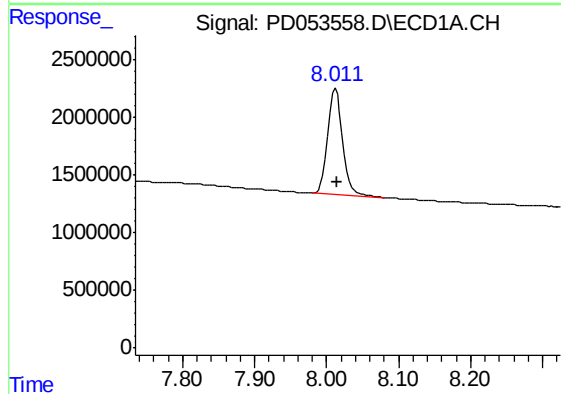
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J2



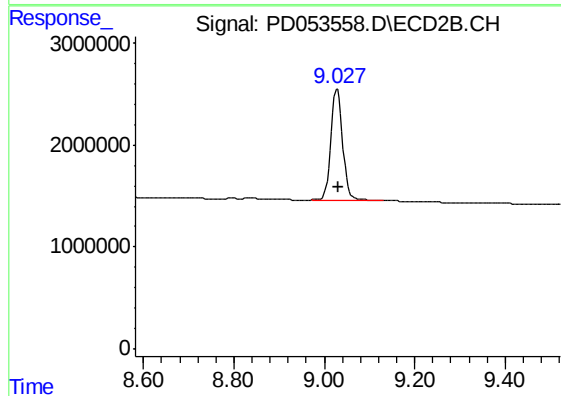
#22 Toxaphene-1

R.T.: 6.297 min
Delta R.T.: -0.066 min
Response: 442954
Conc: 77.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: -0.002 min
Response: 13229014
Conc: 20.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 19908647
Conc: 19.27 ng/ml