

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
 Data File : PD052273.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 23:35
 Operator : AJ\SJ
 Sample : K2068-21
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5J9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:43:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 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...	3.222	4.042	20274073	371.3E6	14.283	12.761
27)	SA Decachlor...	7.817	9.155	26457364	284.2E6	16.896	18.412
Target Compounds							
2)	A alpha-BHC	0.000	4.403f	0	23261604	N.D.	0.532
3)	MA gamma-BHC...	3.920	0.000	8568674	0	3.824	N.D. #
6)	B beta-BHC	0.000	4.938f	0	18937979	N.D.	1.032
8)	B Heptachlo...	0.000	5.984f	0	60754789	N.D.	1.783
10)	B trans-Chl...	0.000	6.154	0	13772760	N.D.	0.406
12)	B 4,4'-DDE	0.000	6.392	0	23222636	N.D.	0.759
16)	A 4,4'-DDD	0.000	6.888	0	19220432	N.D.	0.807
22)	Toxaphene-1	5.485	6.392	15121659	23222636	1182.352	173.245 #

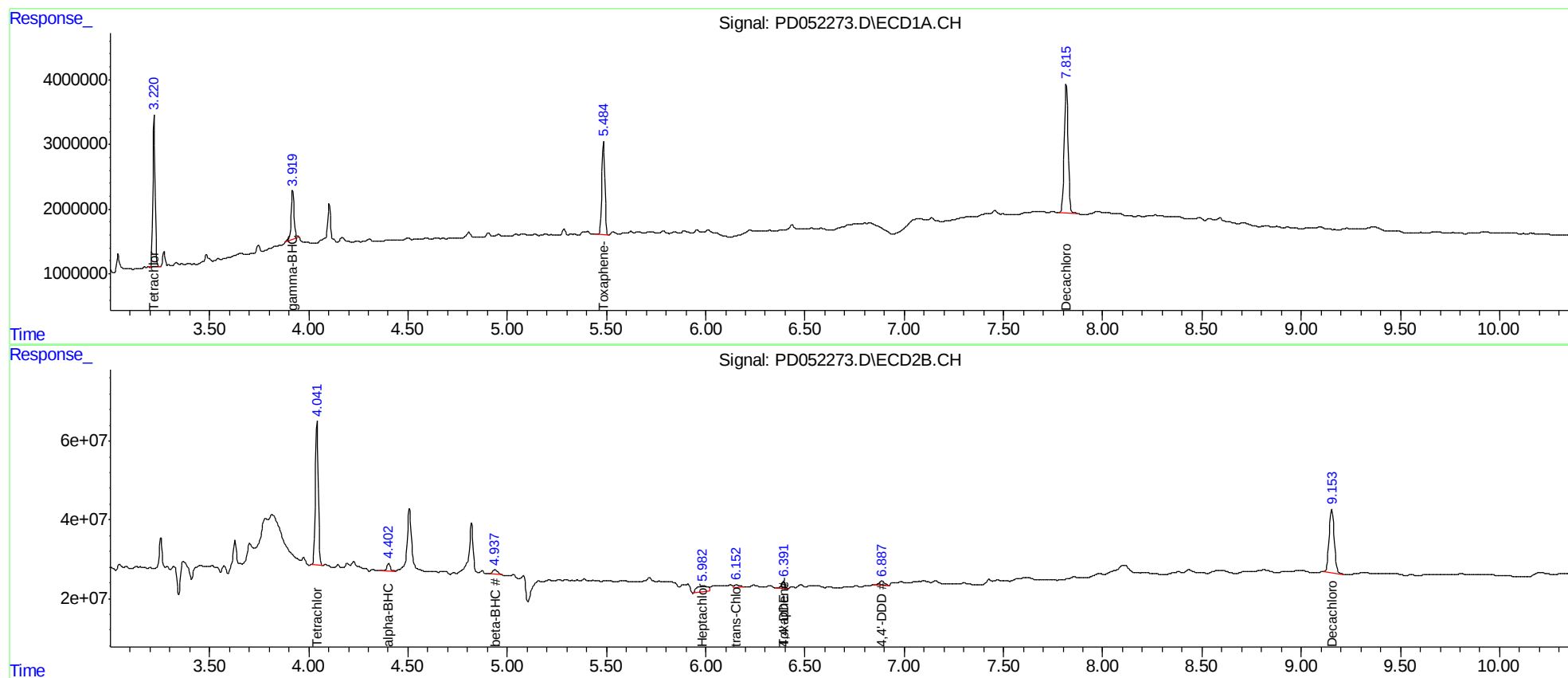
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

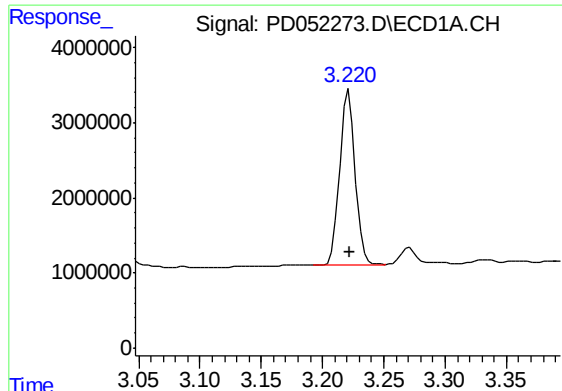
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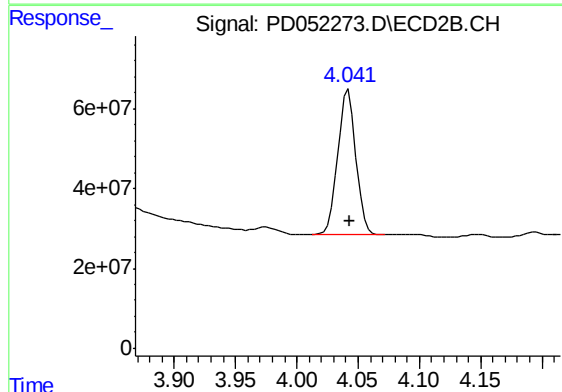




#1 Tetrachloro-m-xylene

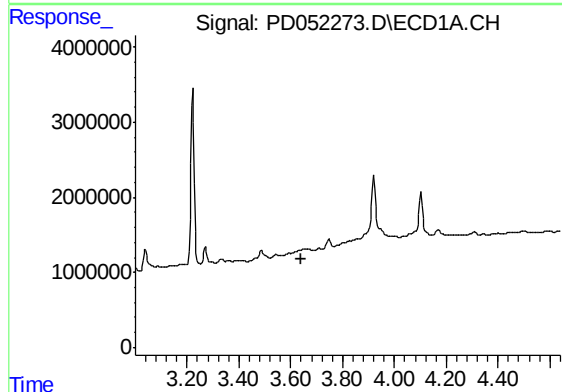
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 20274073
Conc: 14.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5J9



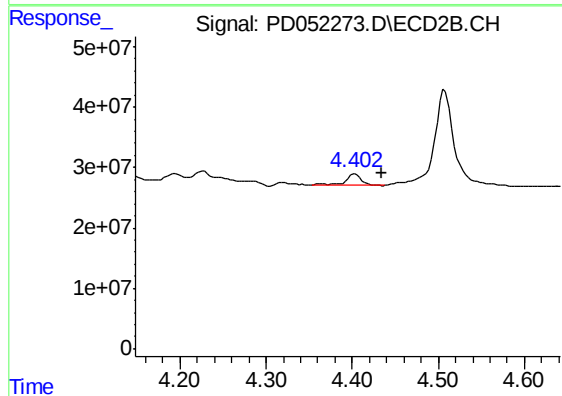
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 371306113
Conc: 12.76 ng/ml



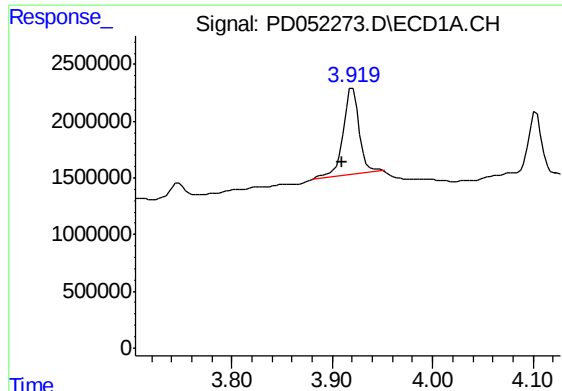
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



#2 alpha-BHC

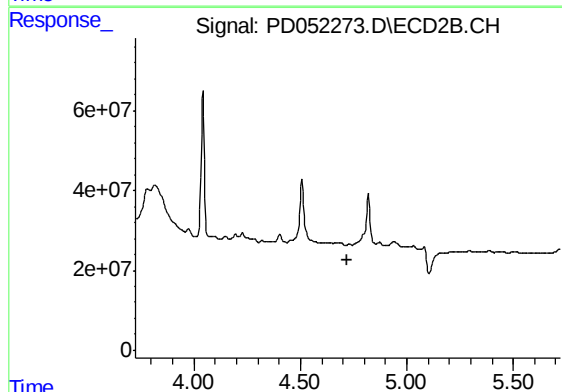
R.T.: 4.403 min
Delta R.T.: -0.032 min
Response: 23261604
Conc: 0.53 ng/ml



#3 gamma-BHC (Lindane)

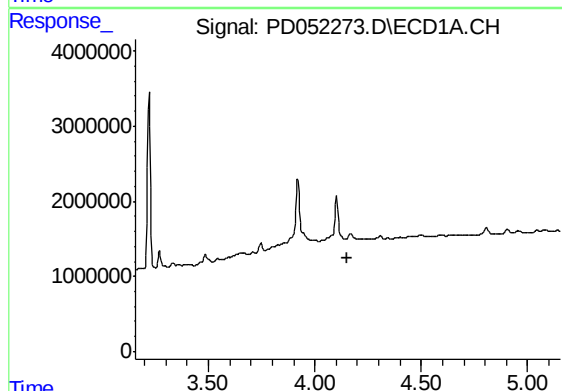
R.T.: 3.920 min
Delta R.T.: 0.010 min
Response: 8568674
Conc: 3.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5J9



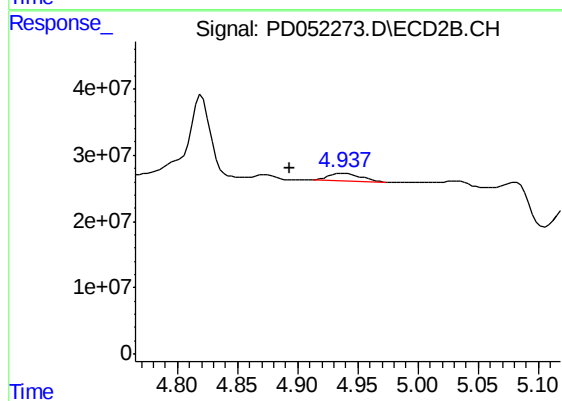
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



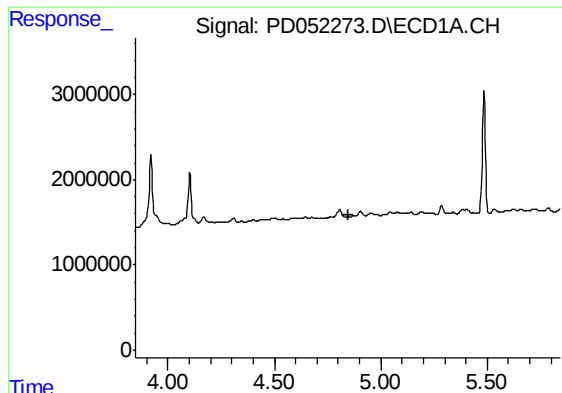
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.154 min
Response: 0
Conc: N.D.



#6 beta-BHC

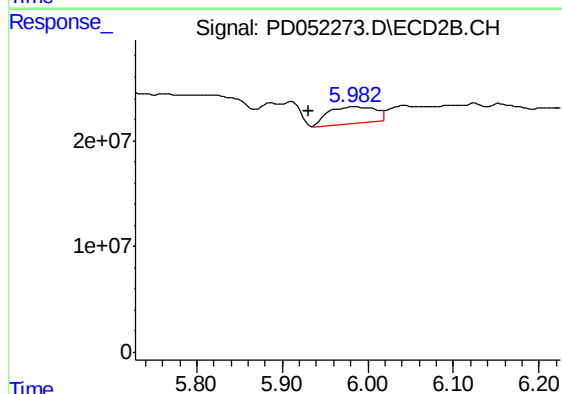
R.T.: 4.938 min
Delta R.T.: 0.045 min
Response: 18937979
Conc: 1.03 ng/ml



#8 Heptachlor epoxide

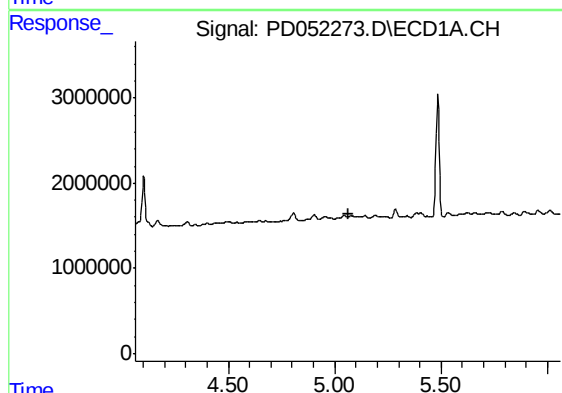
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5J9



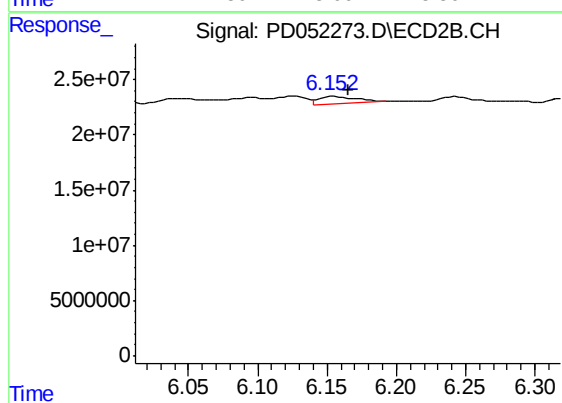
#8 Heptachlor epoxide

R.T.: 5.984 min
Delta R.T.: 0.053 min
Response: 60754789
Conc: 1.78 ng/ml



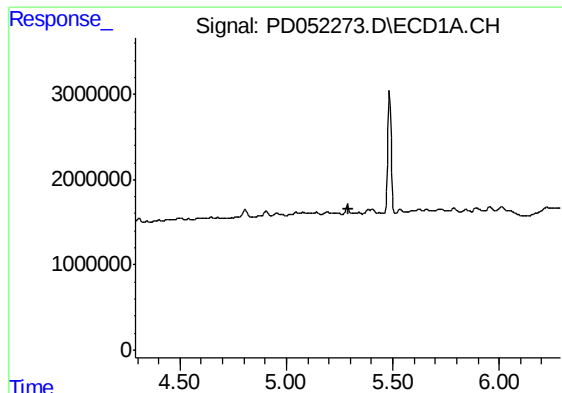
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

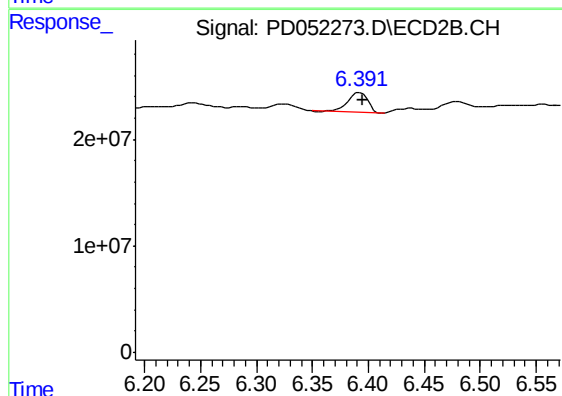
R.T.: 6.154 min
Delta R.T.: -0.012 min
Response: 13772760
Conc: 0.41 ng/ml



#12 4,4'-DDE

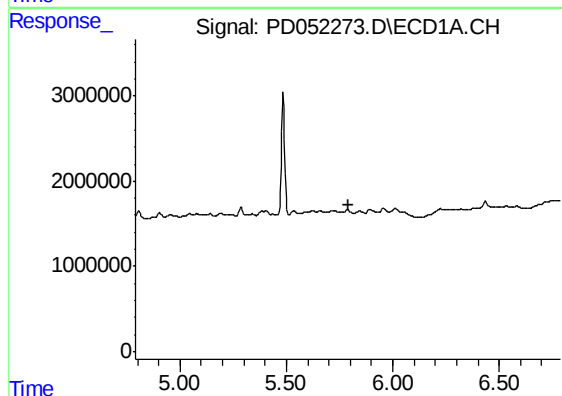
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5J9



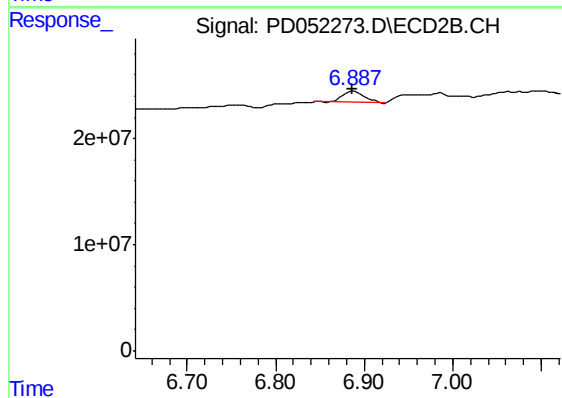
#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 23222636
Conc: 0.76 ng/ml



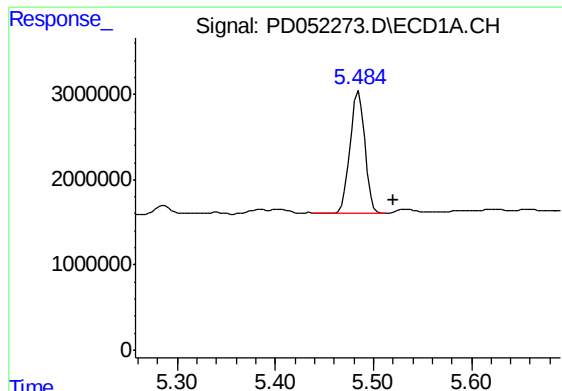
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

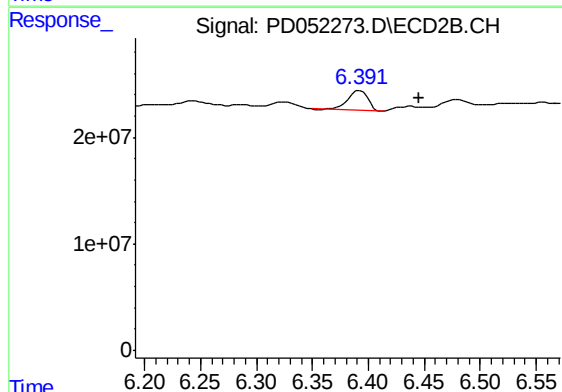
R.T.: 6.888 min
Delta R.T.: 0.001 min
Response: 19220432
Conc: 0.81 ng/ml



#22 Toxaphene-1

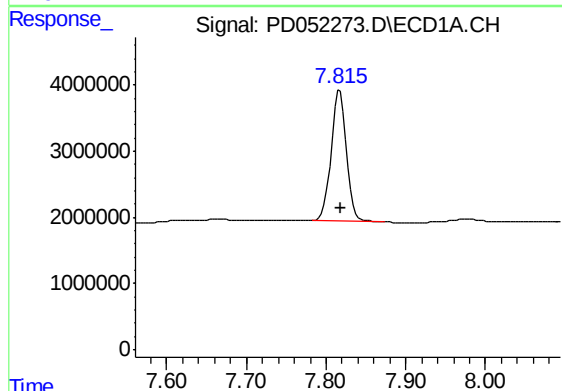
R.T.: 5.485 min
Delta R.T.: -0.035 min
Response: 15121659
Conc: 1182.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5J9



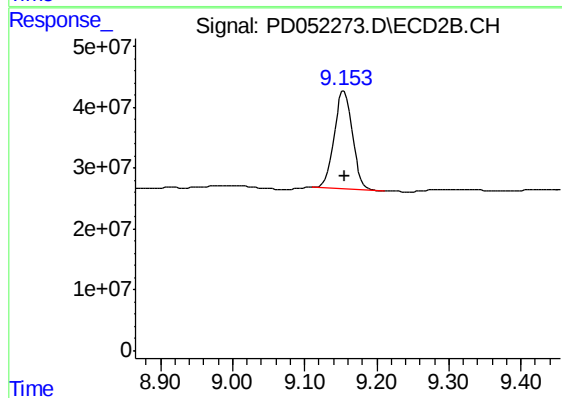
#22 Toxaphene-1

R.T.: 6.392 min
Delta R.T.: -0.053 min
Response: 23222636
Conc: 173.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 26457364
Conc: 16.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.001 min
Response: 284224477
Conc: 18.41 ng/ml