

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
 Data File : PD059748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 08:44
 Operator : DD\AJ
 Sample : PIBLK49
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK49

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:10:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 2020
 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...	3.509	4.024	29950101	46123443	20.734	23.222
27)	SA Decachlor...	8.312	9.111	51994547	62215929	48.526	41.817
Target Compounds							
2)	A alpha-BHC	3.961	0.000	390819	0	0.184	N.D. #
3)	MA gamma-BHC...	4.224	0.000	4869496	0	2.493	N.D. #
6)	B beta-BHC	0.000	4.914f	0	2166491	N.D.	1.847
15)	B Endosulfa...	0.000	6.908f	0	843147	N.D.	0.467
16)	A 4,4'-DDD	6.292f	6.819f	13388545	3799837	10.240	2.195 #
19)	B Endosulfa...	6.767	0.000	493700	0	0.395	N.D. #
24)	Toxaphene-3	6.292	0.000	13388545	0	1241.008	N.D. #
26)	Toxaphene-5	7.166	0.000	44405	0	1.958	N.D. #

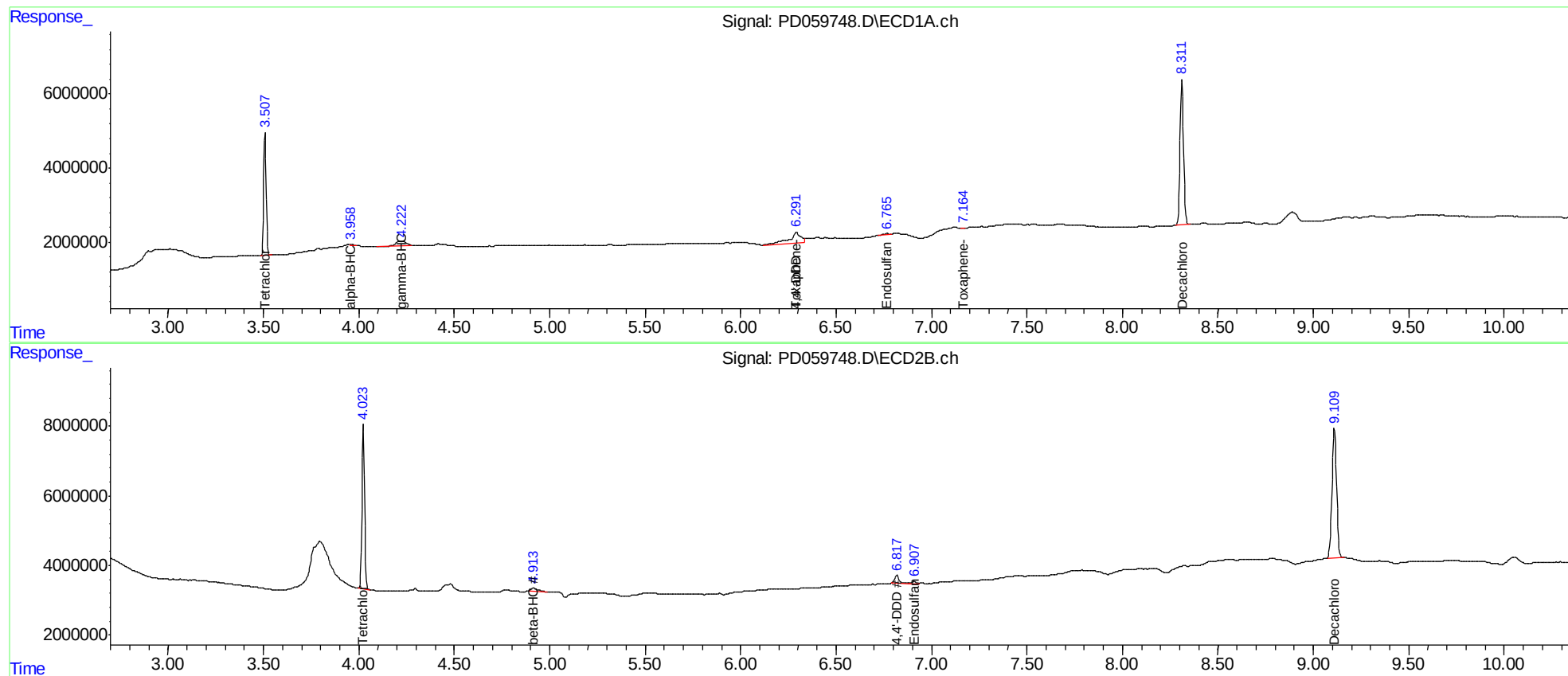
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

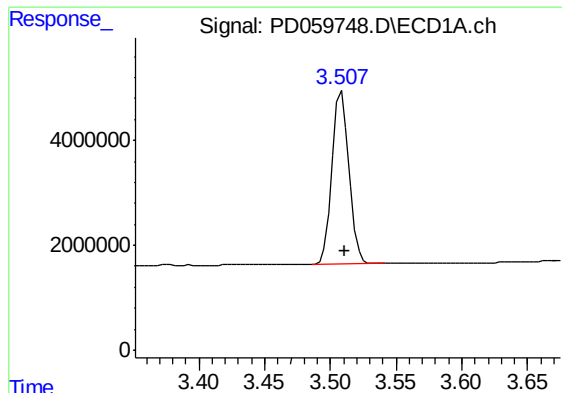
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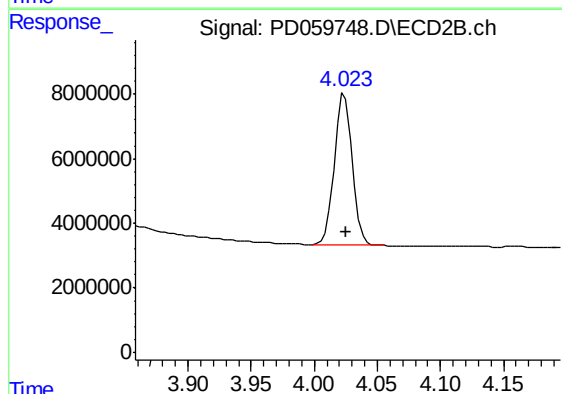




#1 Tetrachloro-m-xylene

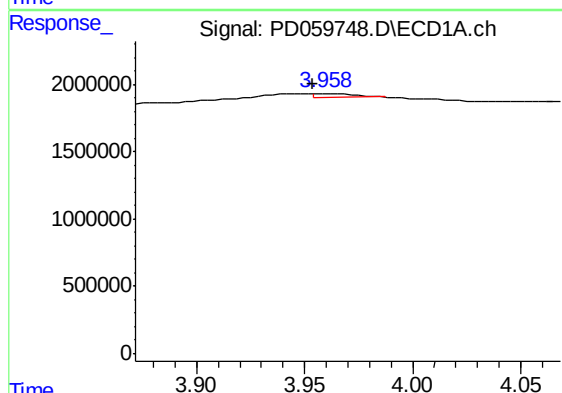
R.T.: 3.509 min
Delta R.T.: -0.002 min
Response: 29950101
Conc: 20.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK49



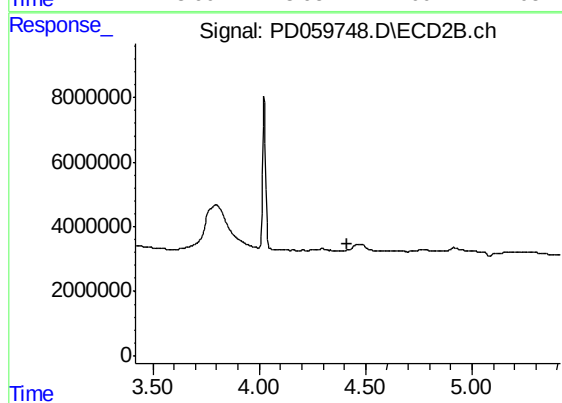
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: -0.001 min
Response: 46123443
Conc: 23.22 ng/ml



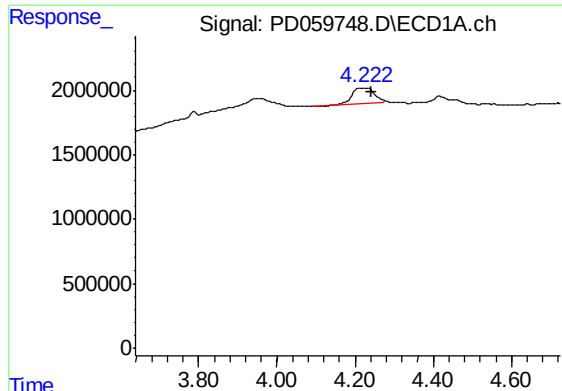
#2 alpha-BHC

R.T.: 3.961 min
Delta R.T.: 0.007 min
Response: 390819
Conc: 0.18 ng/ml



#2 alpha-BHC

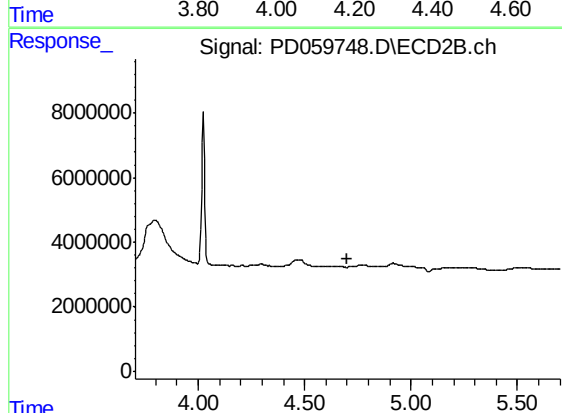
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

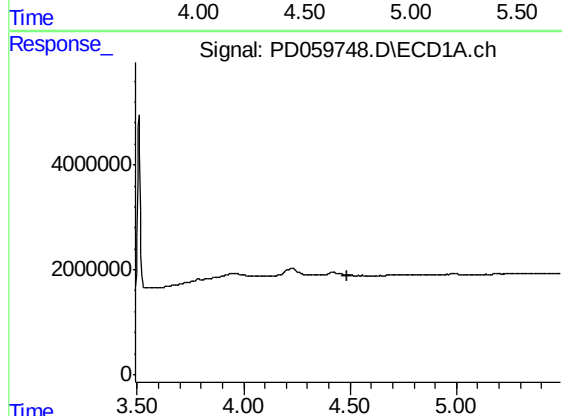
R.T.: 4.224 min
Delta R.T.: -0.017 min
Response: 4869496
Conc: 2.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK49



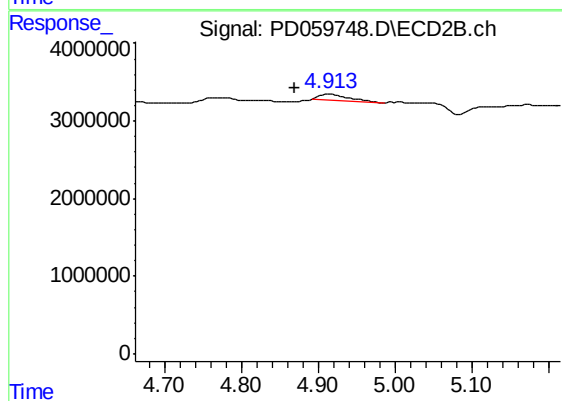
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



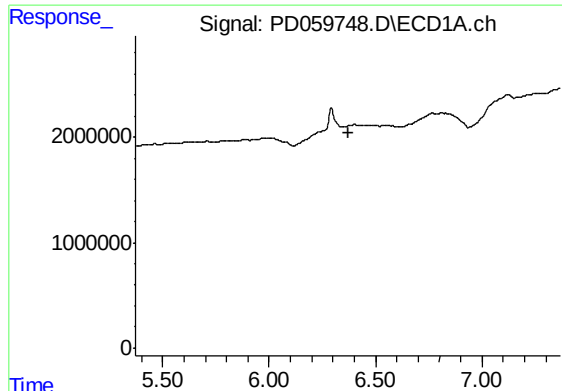
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#6 beta-BHC

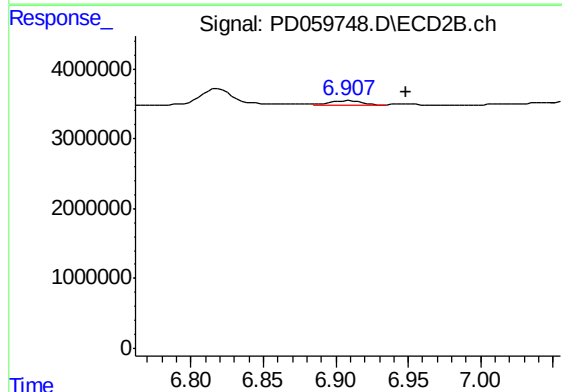
R.T.: 4.914 min
Delta R.T.: 0.045 min
Response: 2166491
Conc: 1.85 ng/ml



#15 Endosulfan II

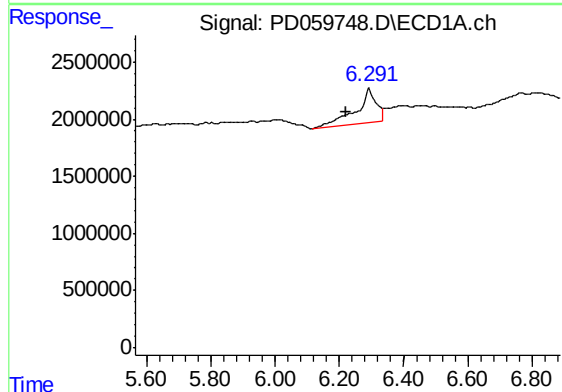
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK49



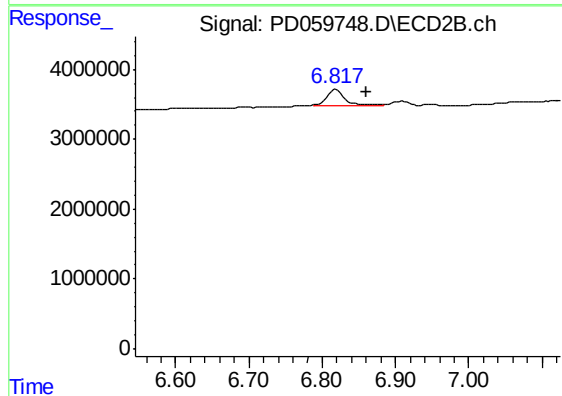
#15 Endosulfan II

R.T.: 6.908 min
Delta R.T.: -0.041 min
Response: 843147
Conc: 0.47 ng/ml



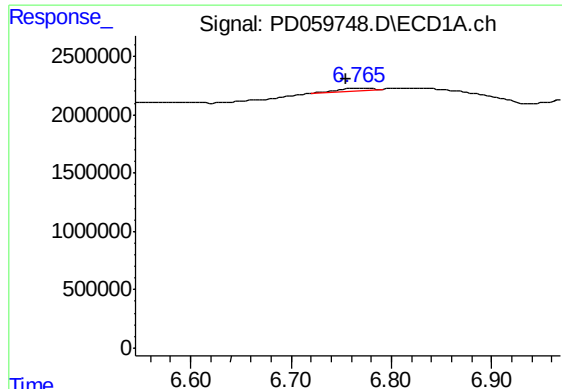
#16 4,4'-DDD

R.T.: 6.292 min
Delta R.T.: 0.070 min
Response: 13388545
Conc: 10.24 ng/ml



#16 4,4'-DDD

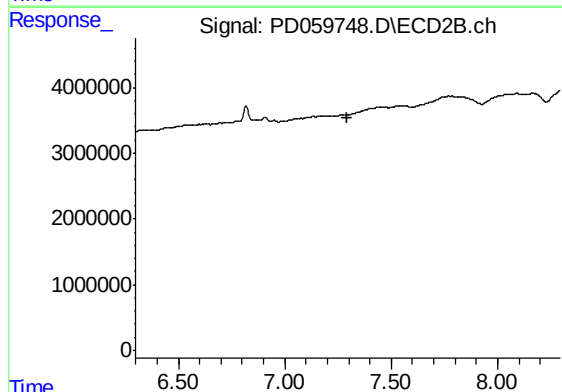
R.T.: 6.819 min
Delta R.T.: -0.041 min
Response: 3799837
Conc: 2.19 ng/ml



#19 Endosulfan Sulfate

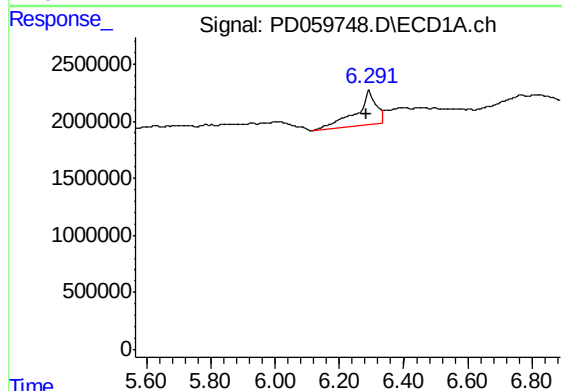
R.T.: 6.767 min
Delta R.T.: 0.011 min
Response: 493700
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK49



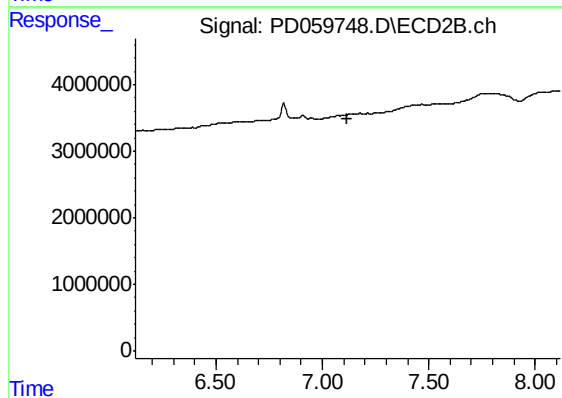
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.296 min
Response: 0
Conc: N.D.



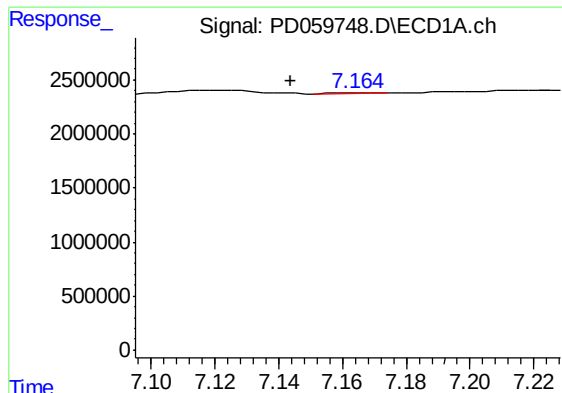
#24 Toxaphene-3

R.T.: 6.292 min
Delta R.T.: 0.007 min
Response: 13388545
Conc: 1241.01 ng/ml



#24 Toxaphene-3

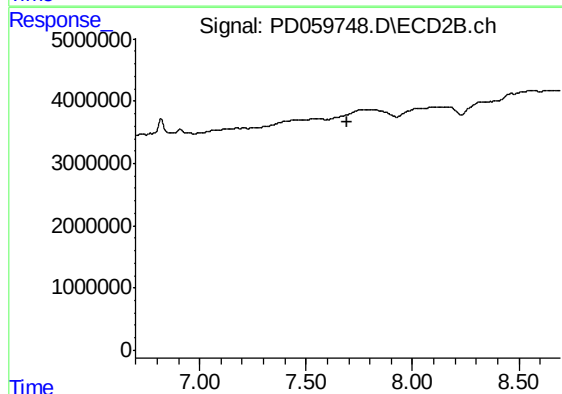
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

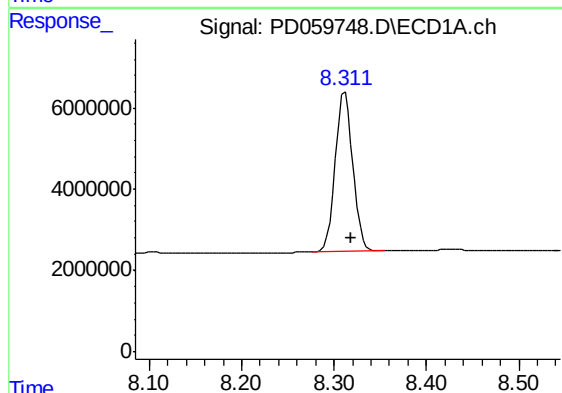
R.T.: 7.166 min
Delta R.T.: 0.022 min
Response: 44405
Conc: 1.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK49



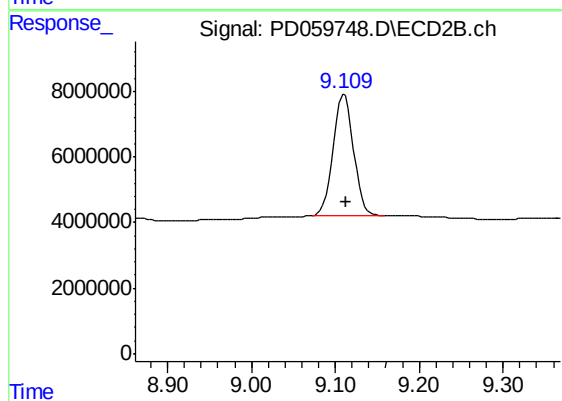
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 51994547
Conc: 48.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 62215929
Conc: 41.82 ng/ml