

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100520\
 Data File : PD059477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 10:04
 Operator : DD\AJ
 Sample : L4209-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BG0Q9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:17:34 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...	3.510	4.025	27393198	38232183	18.964	19.249
27)	SA Decachlor...	8.316	9.109	40061059	54569271	37.388	36.678
Target Compounds							
2)	A alpha-BHC	0.000	4.454f	0	3369197	N.D.	1.153
3)	MA gamma-BHC...	0.000	4.705	0	1088078	N.D.	0.410
15)	B Endosulfa...	6.319f	6.952	317375	1255301	0.244	0.696 #
16)	A 4,4'-DDD	6.292f	0.000	1452127	0	1.111	N.D. #
19)	B Endosulfa...	6.783	0.000	168183	0	0.135	N.D. #
21)	B Endrin ke...	7.210f	7.830f	379353	911126	0.284	0.507 #
24)	Toxaphene-3	6.292	0.000	1452127	0	134.600	N.D. #
26)	Toxaphene-5	7.210	0.000	379353	0	16.726	N.D. #

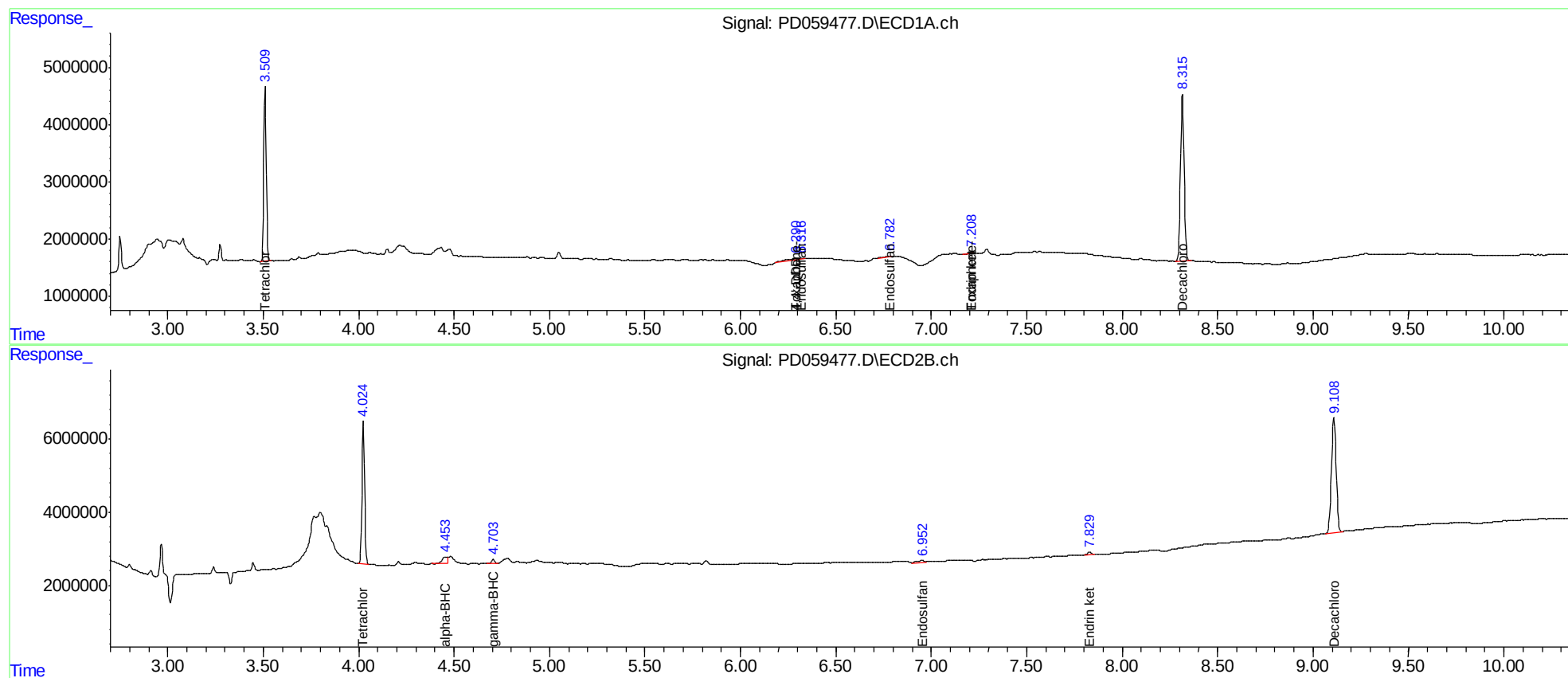
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

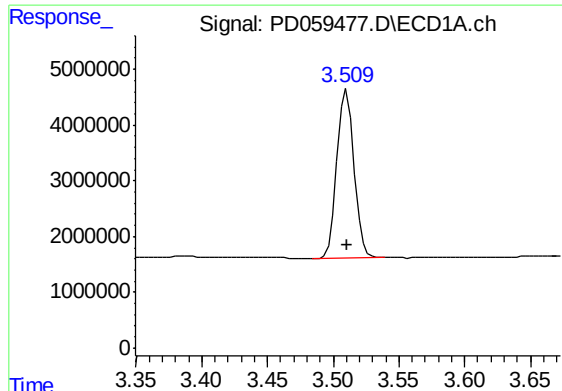
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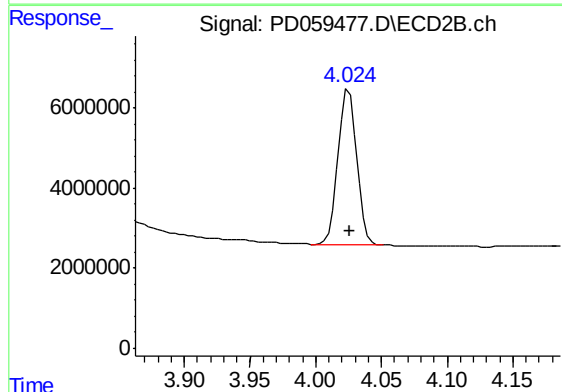




#1 Tetrachloro-m-xylene

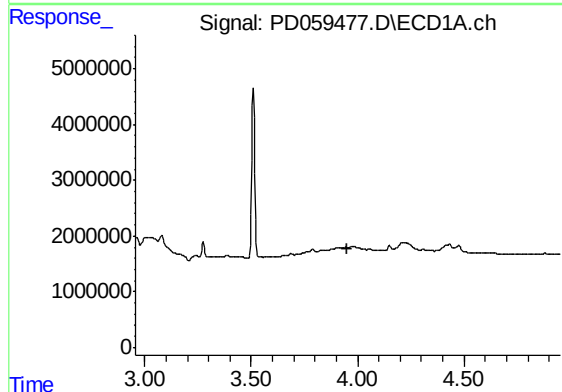
R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 27393198
Conc: 18.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q9



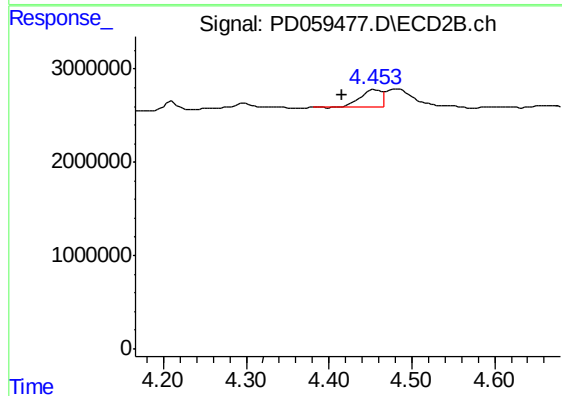
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 38232183
Conc: 19.25 ng/ml



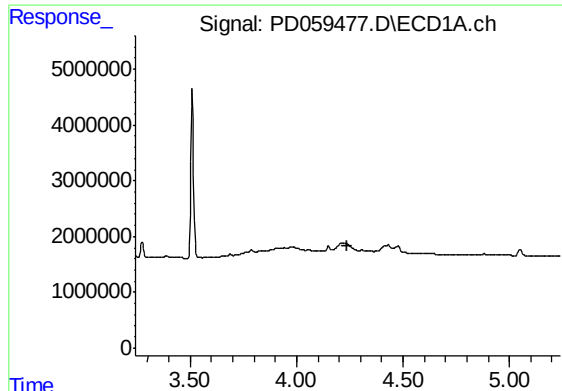
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.954 min
Response: 0
Conc: N.D.



#2 alpha-BHC

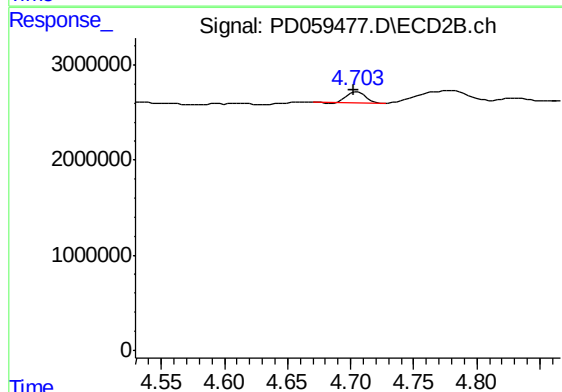
R.T.: 4.454 min
Delta R.T.: 0.038 min
Response: 3369197
Conc: 1.15 ng/ml



#3 gamma-BHC (Lindane)

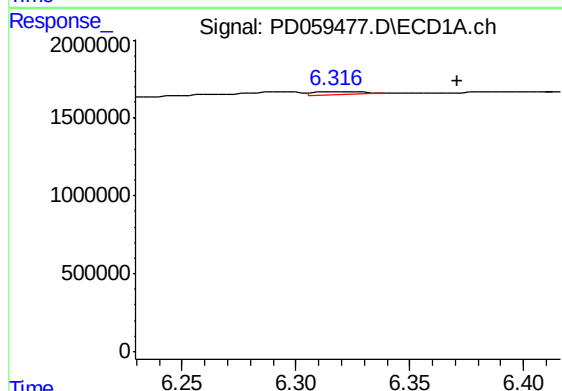
R.T.: 0.000 min
Exp R.T.: 4.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BG0Q9



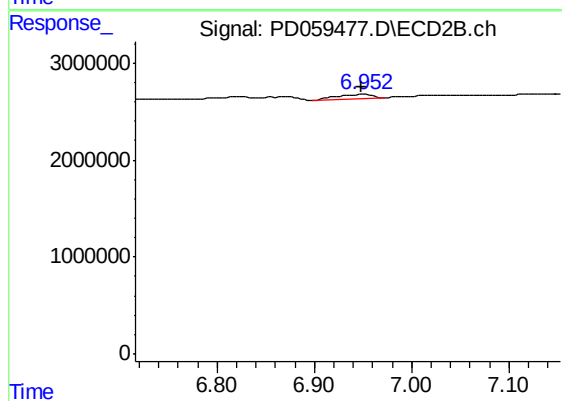
#3 gamma-BHC (Lindane)

R.T.: 4.705 min
Delta R.T.: 0.003 min
Response: 1088078
Conc: 0.41 ng/ml



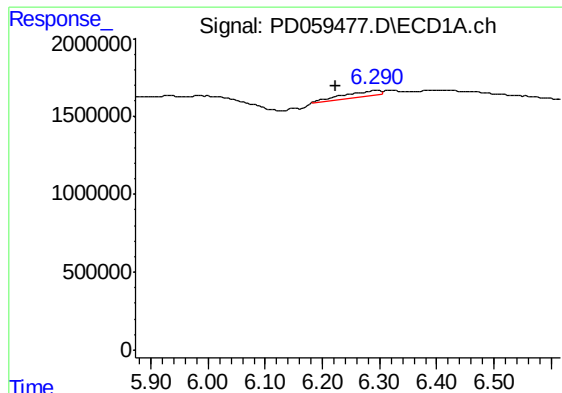
#15 Endosulfan II

R.T.: 6.319 min
Delta R.T.: -0.052 min
Response: 317375
Conc: 0.24 ng/ml



#15 Endosulfan II

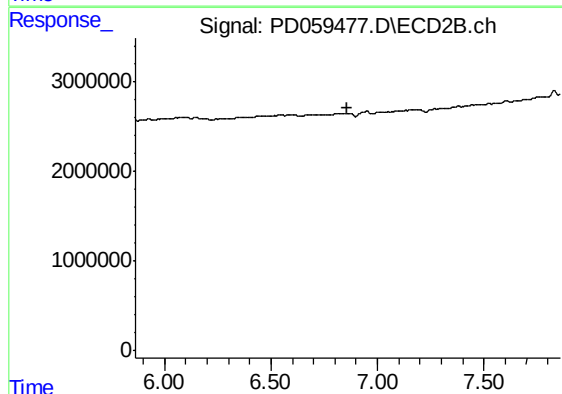
R.T.: 6.952 min
Delta R.T.: 0.004 min
Response: 1255301
Conc: 0.70 ng/ml



#16 4,4'-DDD

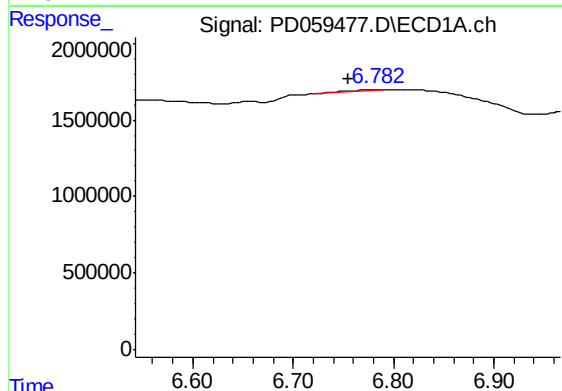
R.T.: 6.292 min
Delta R.T.: 0.070 min
Response: 1452127
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q9



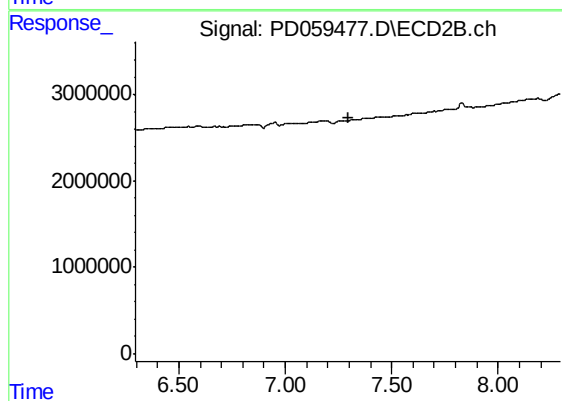
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.



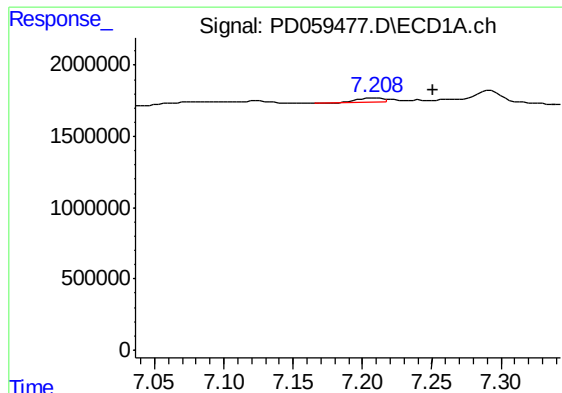
#19 Endosulfan Sulfate

R.T.: 6.783 min
Delta R.T.: 0.028 min
Response: 168183
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

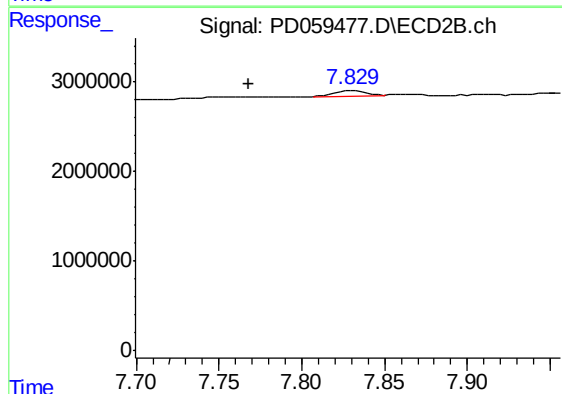
R.T.: 0.000 min
Exp R.T. : 7.296 min
Response: 0
Conc: N.D.



#21 Endrin ketone

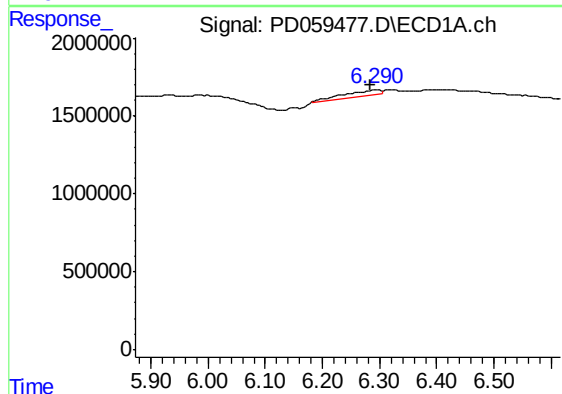
R.T.: 7.210 min
Delta R.T.: -0.041 min
Response: 379353
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q9



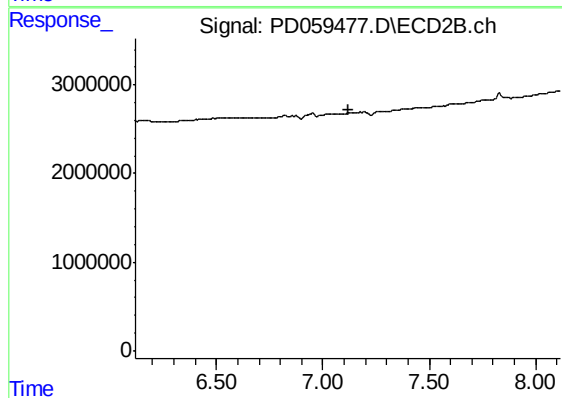
#21 Endrin ketone

R.T.: 7.830 min
Delta R.T.: 0.062 min
Response: 911126
Conc: 0.51 ng/ml



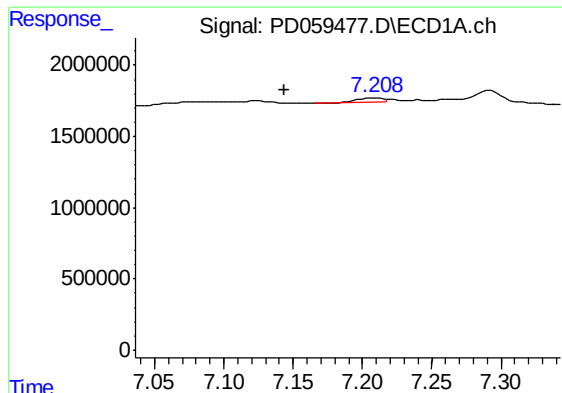
#24 Toxaphene-3

R.T.: 6.292 min
Delta R.T.: 0.007 min
Response: 1452127
Conc: 134.60 ng/ml



#24 Toxaphene-3

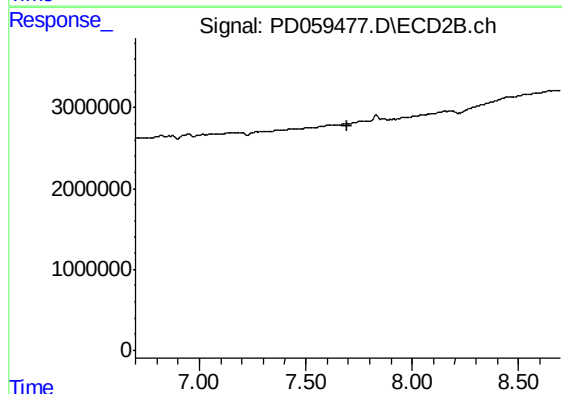
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

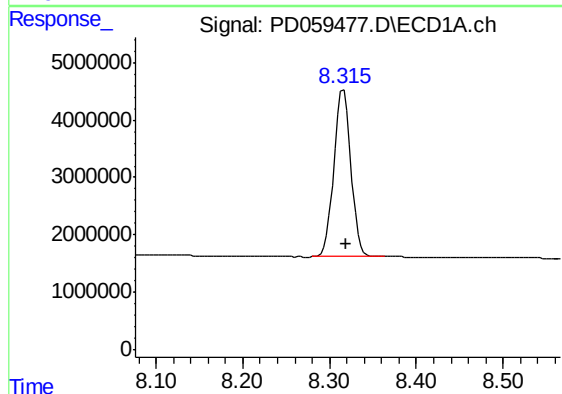
R.T.: 7.210 min
Delta R.T.: 0.066 min
Response: 379353
Conc: 16.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q9



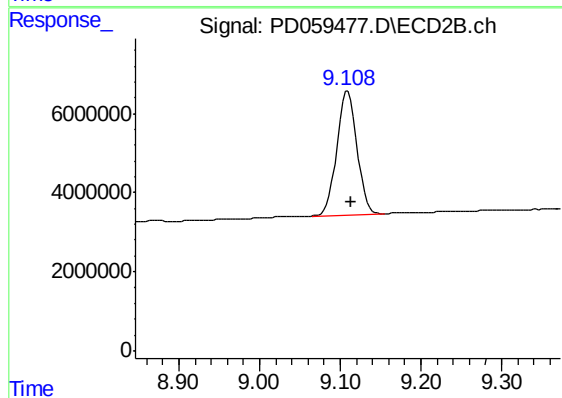
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 40061059
Conc: 37.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.004 min
Response: 54569271
Conc: 36.68 ng/ml