

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092620\
 Data File : PD059364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2020 03:43
 Operator : DD\AJ
 Sample : MDL-BL-TOX-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:08:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 25 05:12:00 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

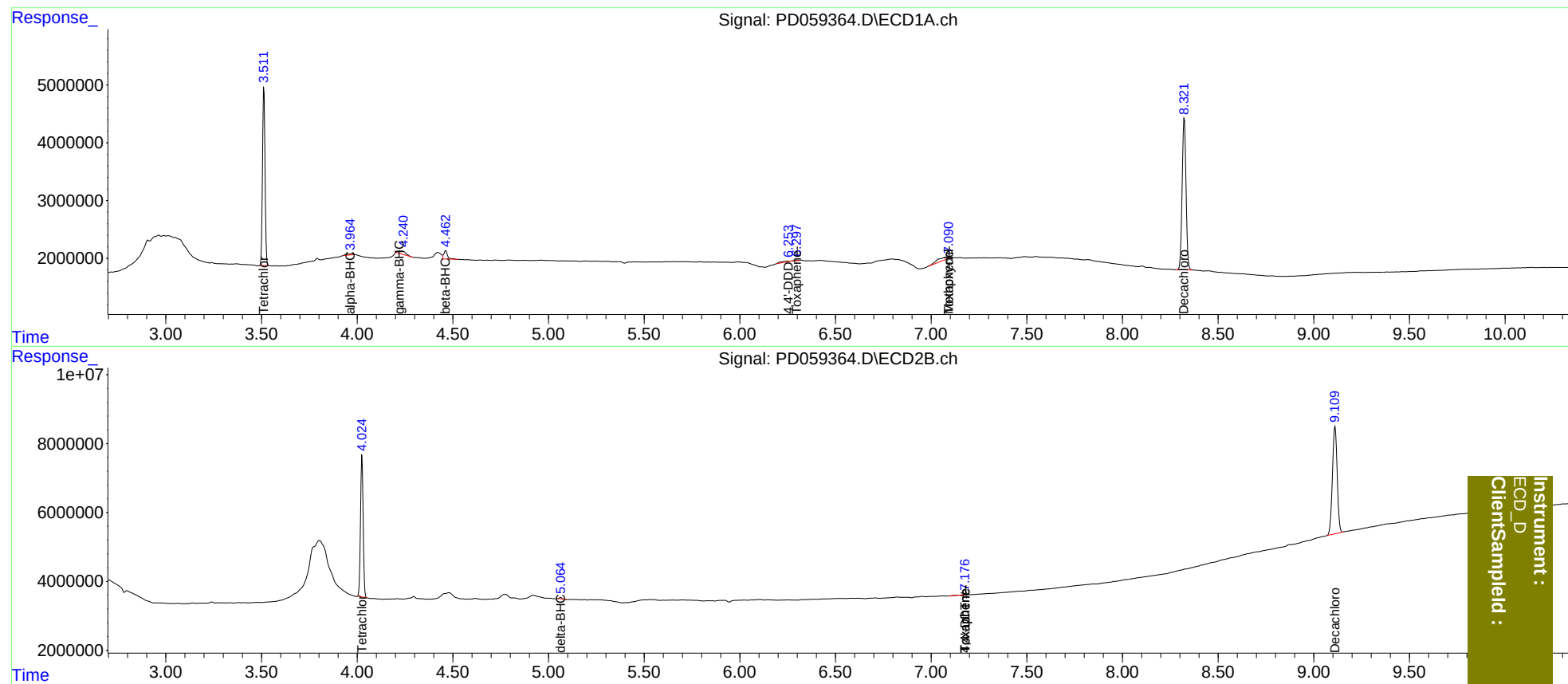
System Monitoring Compounds							
1)	SA Tetrachlo...	3.513	4.025	28428025	39457763	22.663	23.449
27)	SA Decachlor...	8.323	9.111	36867060	53917943	43.688	47.364
Target Compounds							
2)	A alpha-BHC	3.966	0.000	459547	0	0.261	N.D. #
3)	MA gamma-BHC...	4.222	0.000	1394704	0	0.827	N.D. #
6)	B beta-BHC	4.463f	0.000	1986887	0	2.575	N.D. #
7)	B delta-BHC	0.000	5.064	0	395726	N.D.	0.174
10)	B trans-Chl...	5.493	0.000	8265	0	<MDL	N.D. #
11)	B cis-Chlor...	5.493f	0.000	8265	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.254	6.822f	466678	27717	0.449	<MDL #
17)	MA 4,4'-DDT	0.000	7.177	0	237809	N.D.	0.214
20)	A Methoxychlor	7.093f	0.000	1880586	0	3.814	N.D. #
24)	Toxaphene-3	6.300	7.177	94446	237809	11.483	18.633 #
25)	Toxaphene-4	0.000	7.177	0	237809	N.D.	7.394
26)	Toxaphene-5	7.093	0.000	1880586	0	110.358	N.D. #

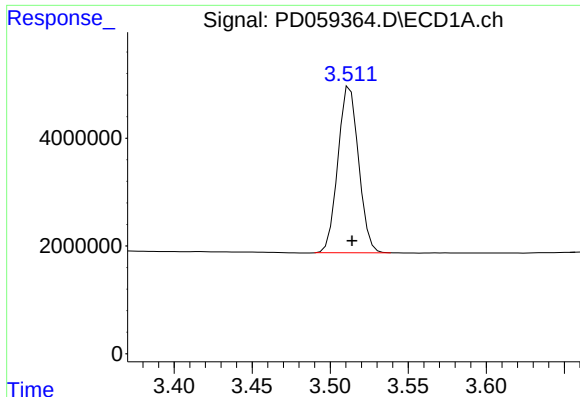
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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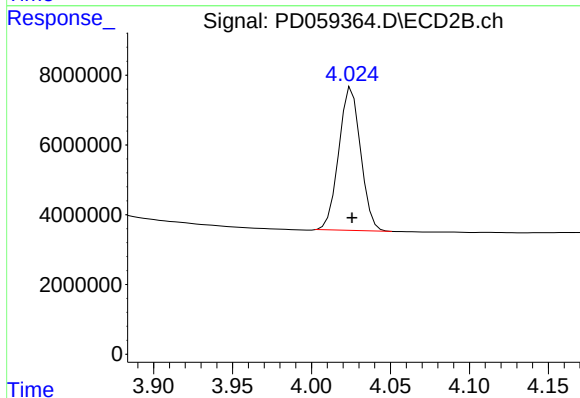




#1 Tetrachloro-m-xylene

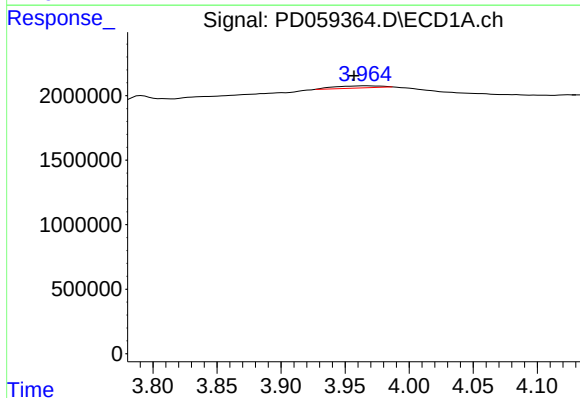
R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 28428025
Conc: 22.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



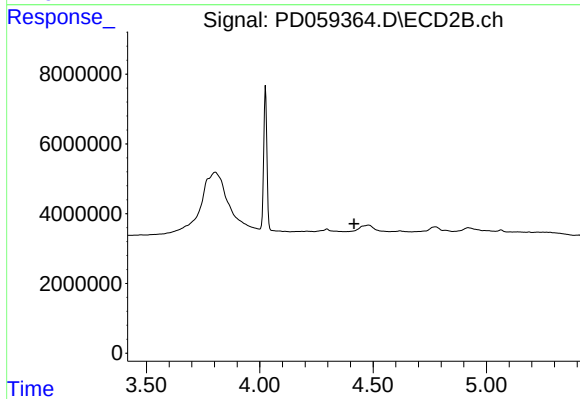
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 39457763
Conc: 23.45 ng/ml



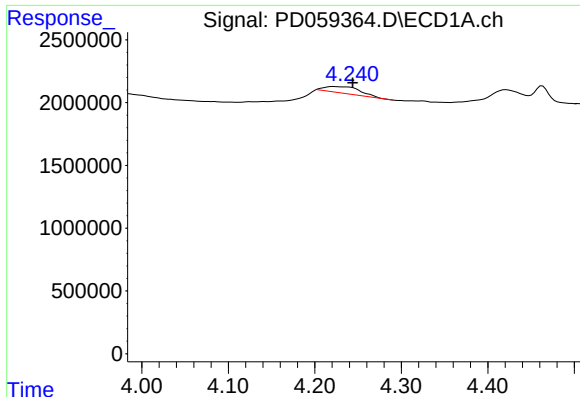
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: 0.009 min
Response: 459547
Conc: 0.26 ng/ml



#2 alpha-BHC

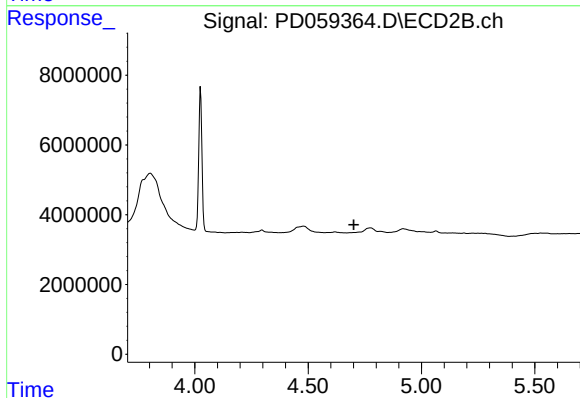
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

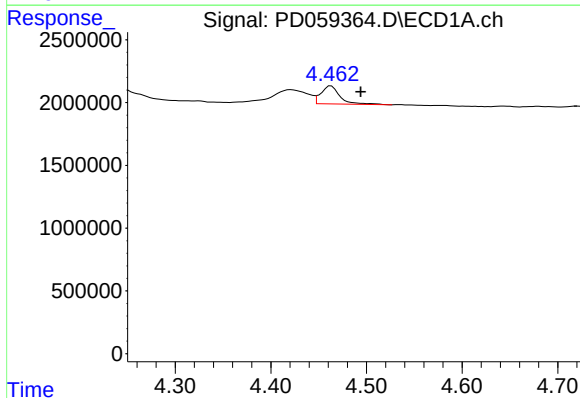
R.T.: 4.222 min
Delta R.T.: -0.022 min
Response: 1394704
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



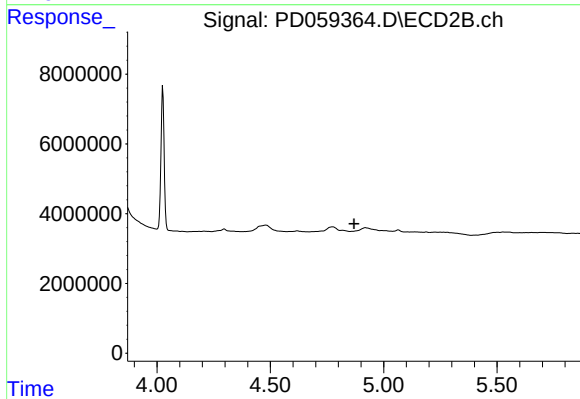
#3 gamma-BHC (Lindane)

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



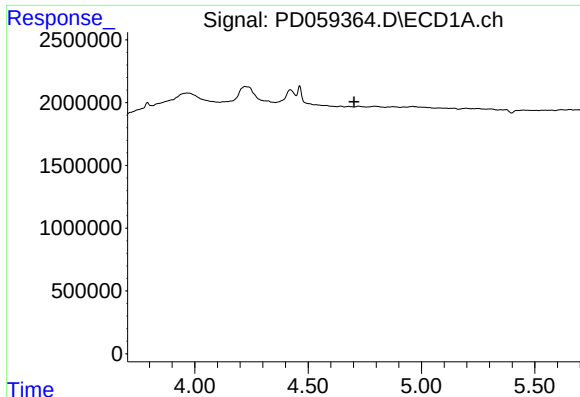
#6 beta-BHC

R.T.: 4.463 min
Delta R.T.: -0.031 min
Response: 1986887
Conc: 2.57 ng/ml



#6 beta-BHC

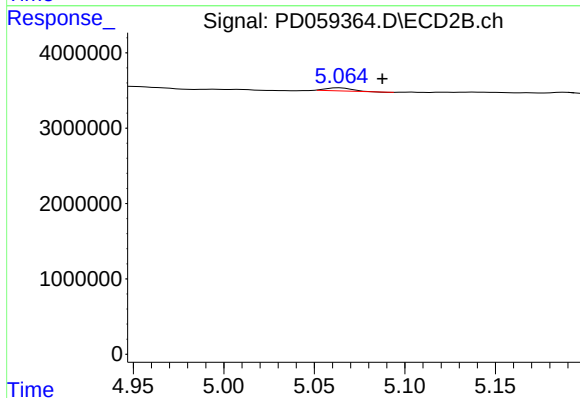
R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



#7 delta-BHC

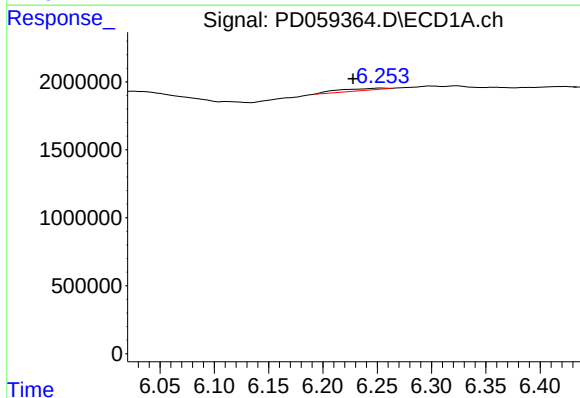
R.T.: 0.000 min
Exp R.T.: 4.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



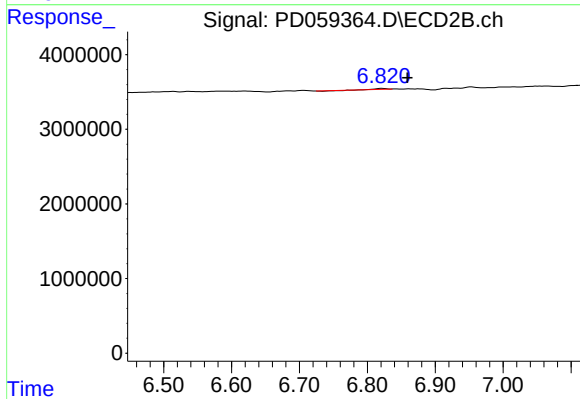
#7 delta-BHC

R.T.: 5.064 min
Delta R.T.: -0.024 min
Response: 395726
Conc: 0.17 ng/ml



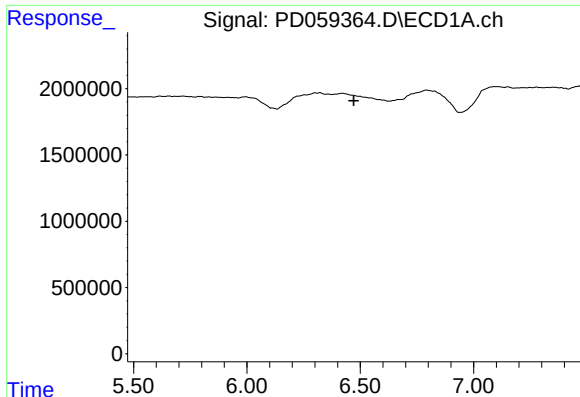
#16 4,4'-DDD

R.T.: 6.254 min
Delta R.T.: 0.026 min
Response: 466678
Conc: 0.45 ng/ml



#16 4,4'-DDD

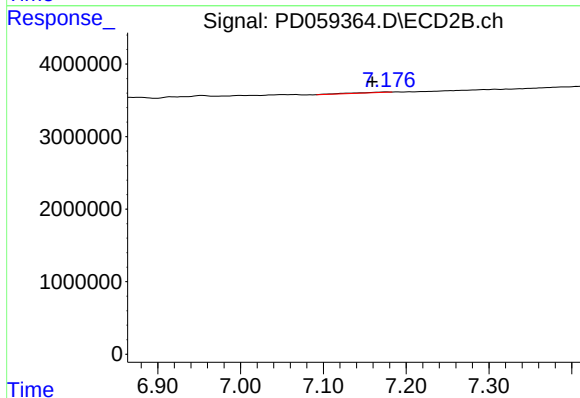
R.T.: 6.822 min
Delta R.T.: -0.038 min
Response: 27717
Conc: N.D.



#17 4,4'-DDT

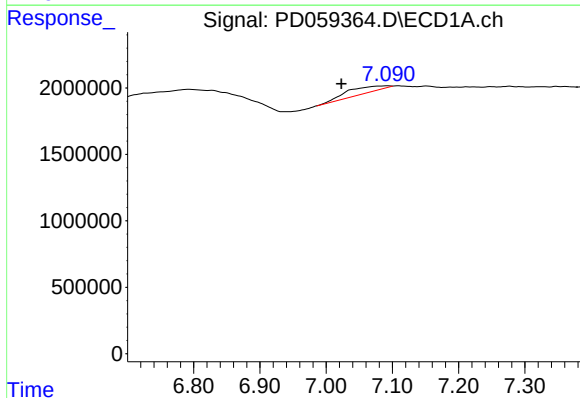
R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



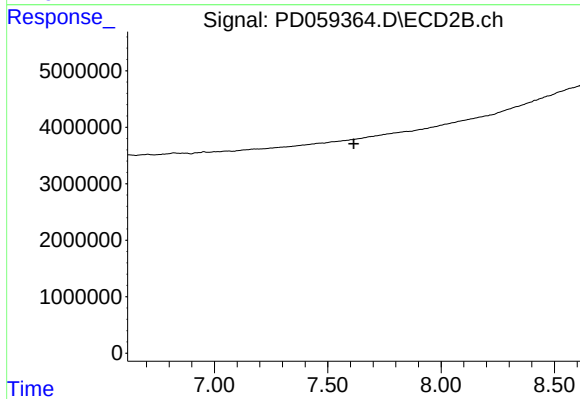
#17 4,4'-DDT

R.T.: 7.177 min
Delta R.T.: 0.018 min
Response: 237809
Conc: 0.21 ng/ml



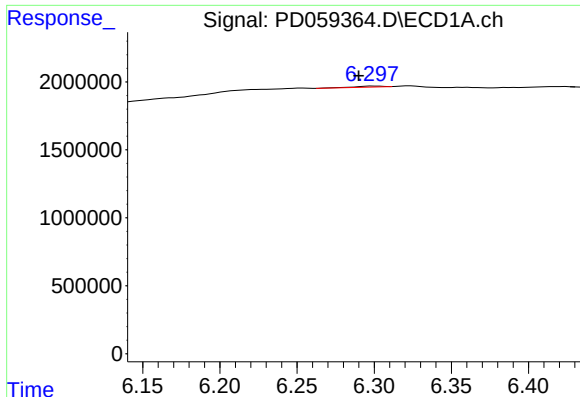
#20 Methoxychlor

R.T.: 7.093 min
Delta R.T.: 0.070 min
Response: 1880586
Conc: 3.81 ng/ml



#20 Methoxychlor

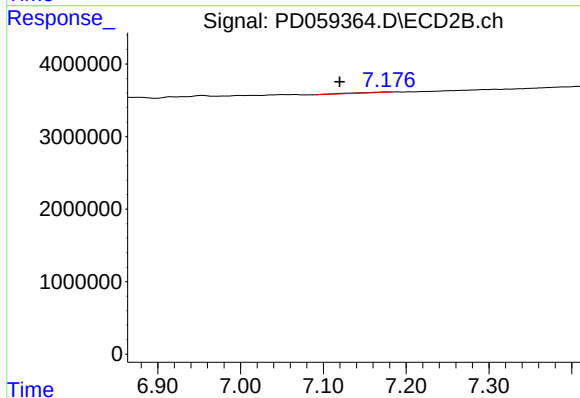
R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

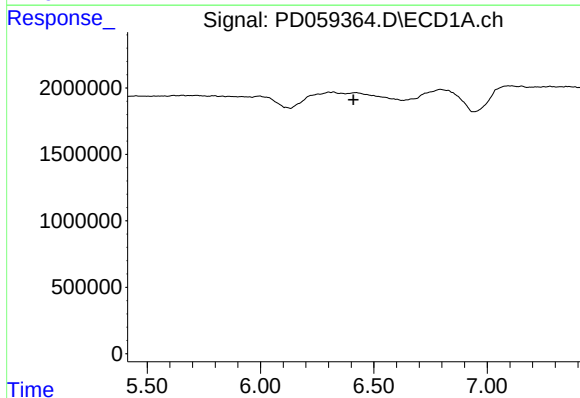
R.T.: 6.300 min
Delta R.T.: 0.010 min
Response: 94446
Conc: 11.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



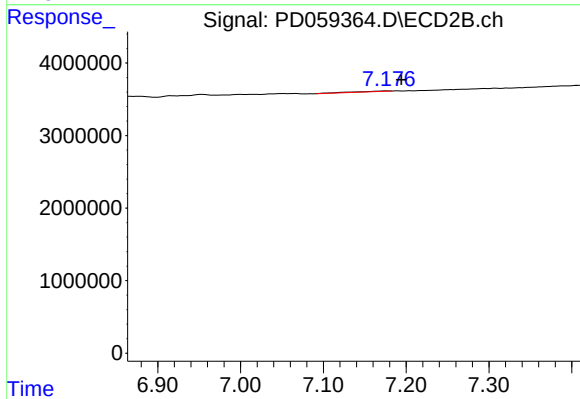
#24 Toxaphene-3

R.T.: 7.177 min
Delta R.T.: 0.057 min
Response: 237809
Conc: 18.63 ng/ml



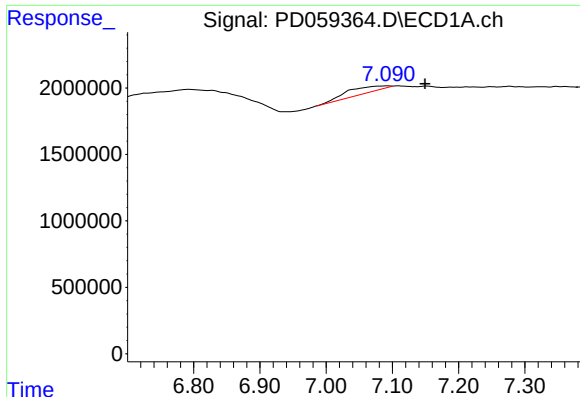
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

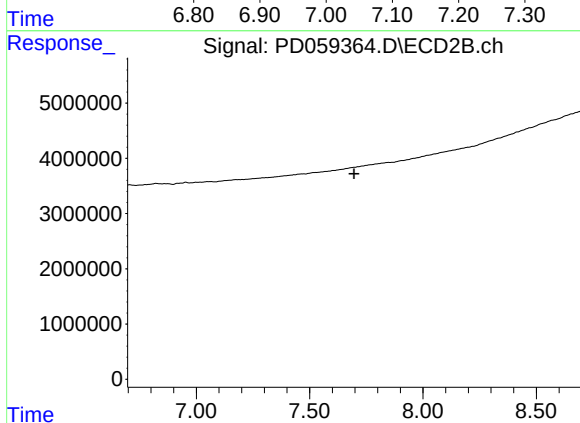
R.T.: 7.177 min
Delta R.T.: -0.017 min
Response: 237809
Conc: 7.39 ng/ml



#26 Toxaphene-5

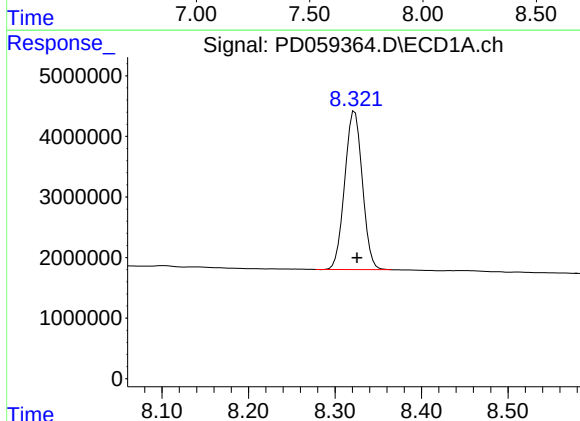
R.T.: 7.093 min
Delta R.T.: -0.056 min
Response: 1880586
Conc: 110.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



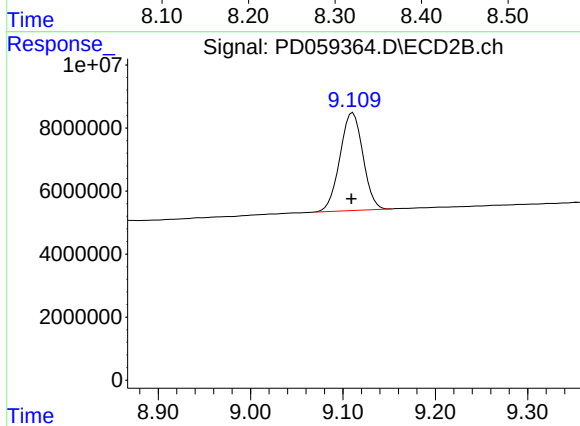
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 36867060
Conc: 43.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 53917943
Conc: 47.36 ng/ml