

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092620\
 Data File : PD059357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2020 02:03
 Operator : DD\AJ
 Sample : MDL-BL-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:07:11 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

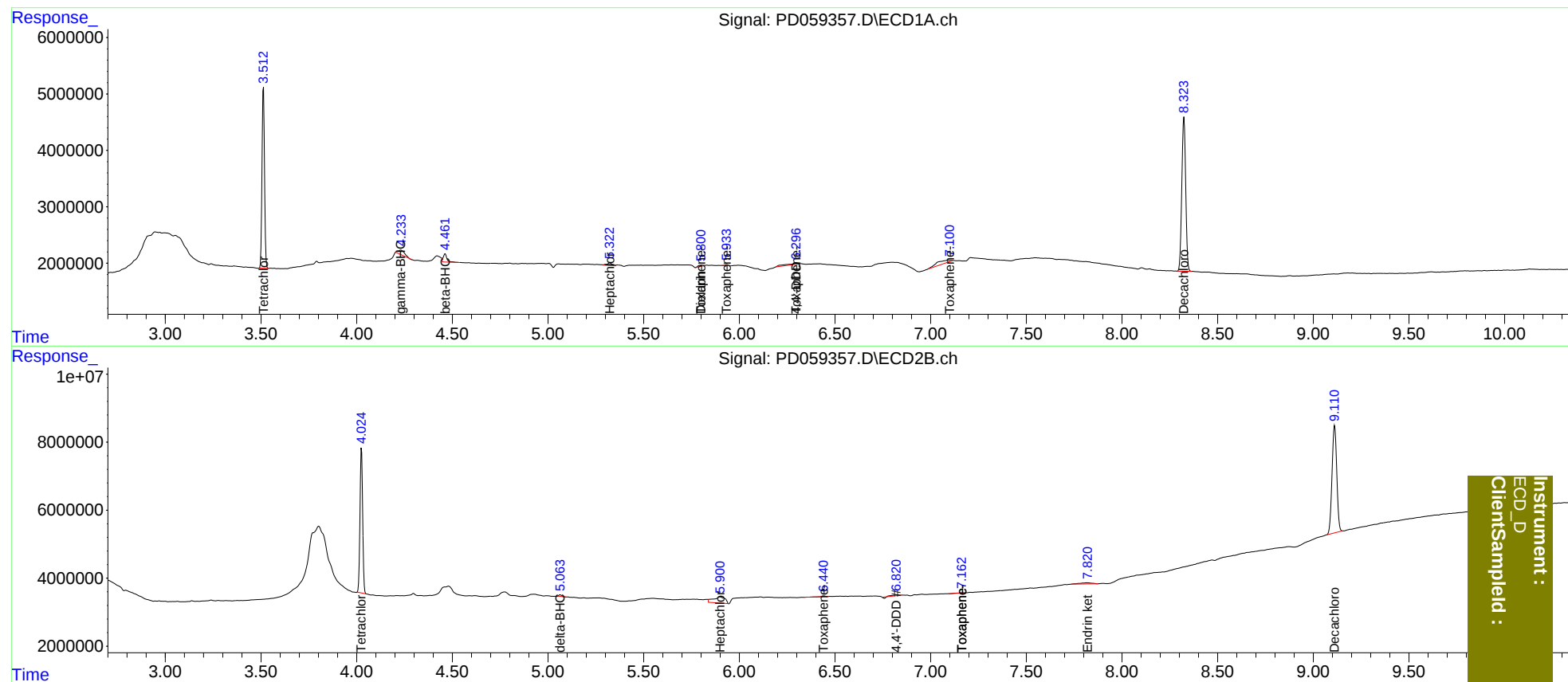
System Monitoring Compounds							
1)	SA Tetrachlo...	3.513	4.026	29218606	41070422	23.294	24.407
27)	SA Decachlor...	8.324	9.111	38525702	54285283	45.654	47.686
Target Compounds							
2)	A alpha-BHC	3.951	0.000	145459	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.232	0.000	1814984	0	1.076	N.D. #
6)	B beta-BHC	4.463f	0.000	1943417	0	2.518	N.D. #
7)	B delta-BHC	0.000	5.064	0	438489	N.D.	0.193
8)	B Heptachlo...	5.323f	5.900	850595	7852653	0.595	4.173 #
10)	B trans-Chl...	5.441f	0.000	35752	0	<MDL	N.D. #
13)	MA Dieldrin	5.802f	0.000	394226	0	0.293	N.D. #
15)	B Endosulfa...	0.000	6.919	0	130323	N.D.	<MDL
16)	A 4,4'-DDD	6.298f	6.822f	924285	416205	0.890	0.308 #
17)	MA 4,4'-DDT	0.000	7.164	0	58535	N.D.	<MDL
21)	B Endrin ke...	7.210f	7.822f	39237	1498169	<MDL	1.070 #
22)	Toxaphene-1	5.802	6.442	394226	343417	49.442	42.265
23)	Toxaphene-2	5.934	0.000	251225	0	33.148	N.D. #
24)	Toxaphene-3	6.298	7.164	924285	58535	112.377	4.586 #
25)	Toxaphene-4	0.000	7.164	0	58535	N.D.	1.820
26)	Toxaphene-5	7.102	7.704	2648198	-274652	155.403	N.D. #

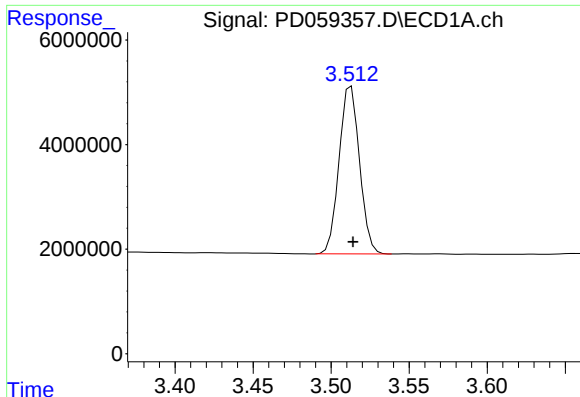
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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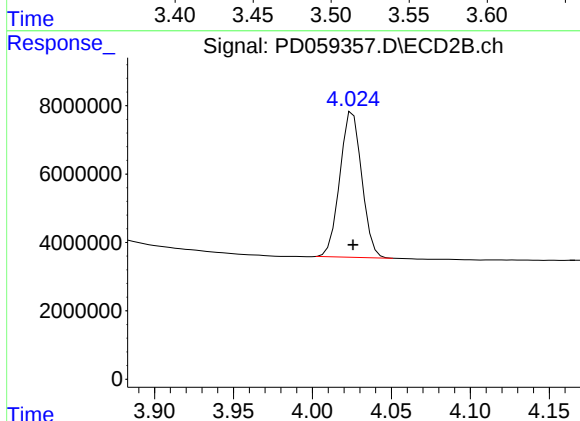




#1 Tetrachloro-m-xylene

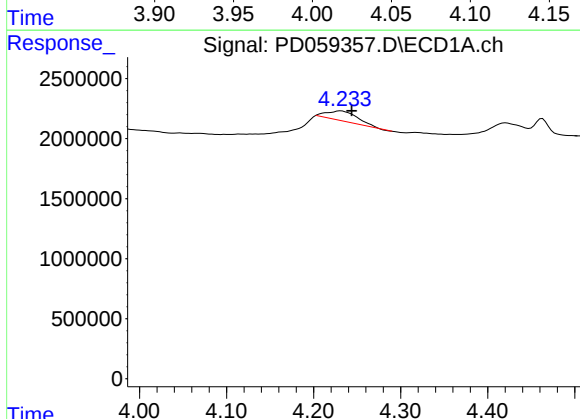
R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 29218606
Conc: 23.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



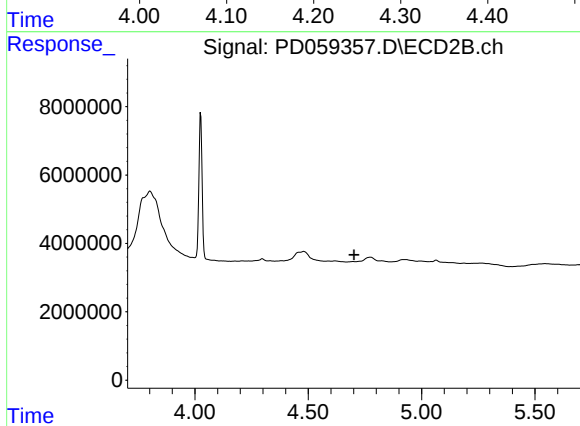
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 41070422
Conc: 24.41 ng/ml



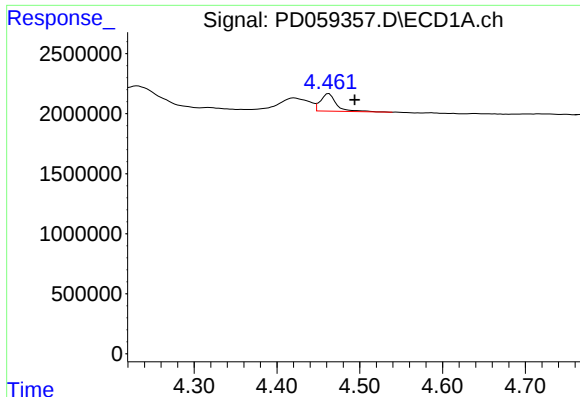
#3 gamma-BHC (Lindane)

R.T.: 4.232 min
Delta R.T.: -0.012 min
Response: 1814984
Conc: 1.08 ng/ml



#3 gamma-BHC (Lindane)

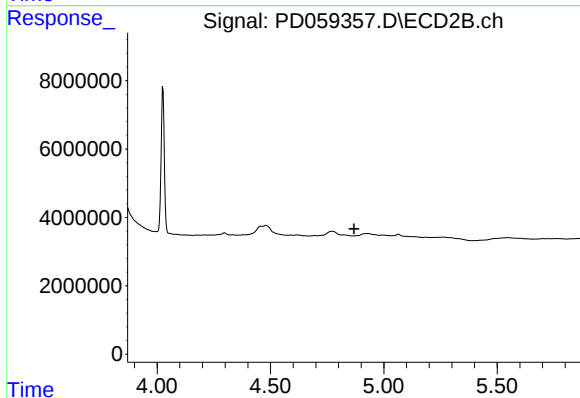
R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



#6 beta-BHC

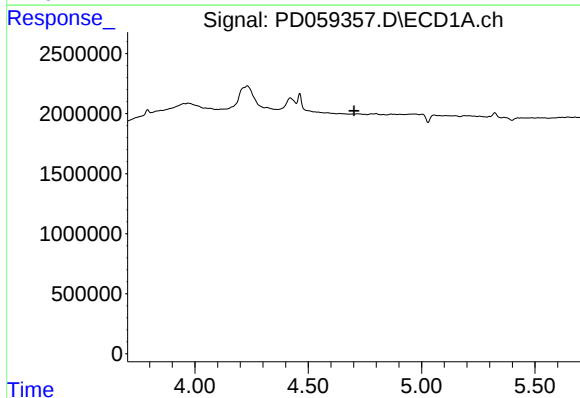
R.T.: 4.463 min
Delta R.T.: -0.031 min
Response: 1943417
Conc: 2.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



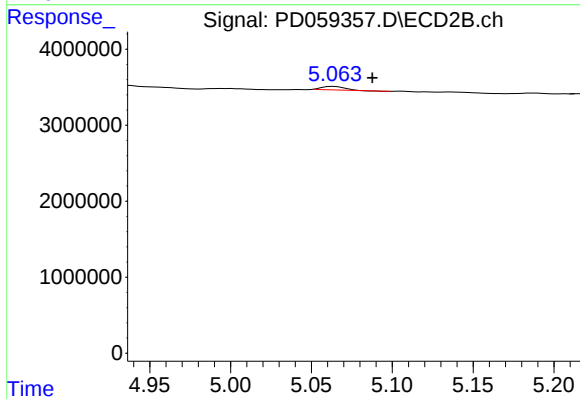
#6 beta-BHC

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



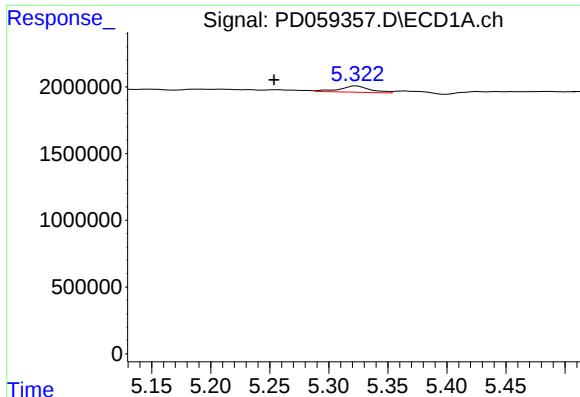
#7 delta-BHC

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



#7 delta-BHC

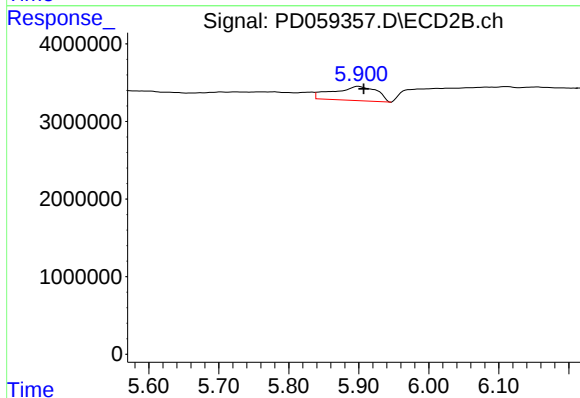
R.T.: 5.064 min
Delta R.T.: -0.024 min
Response: 438489
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

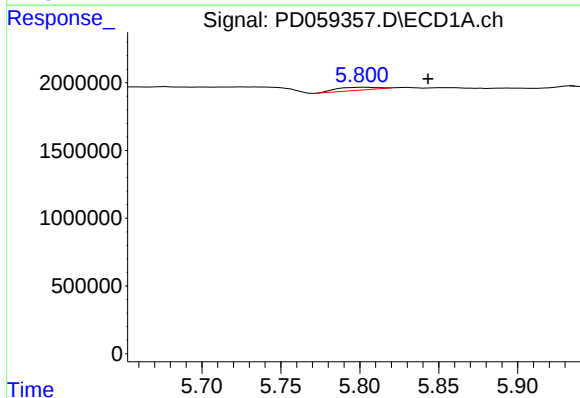
R.T.: 5.323 min
Delta R.T.: 0.070 min
Response: 850595
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



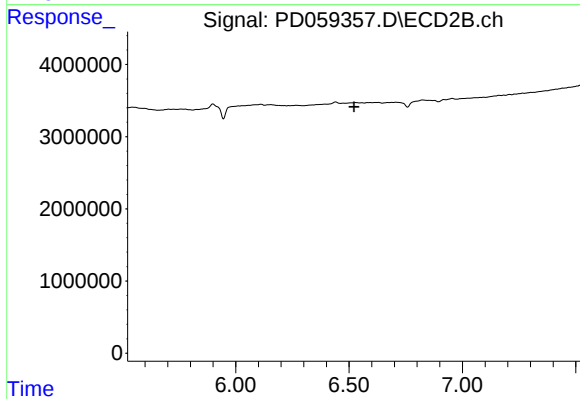
#8 Heptachlor epoxide

R.T.: 5.900 min
Delta R.T.: -0.007 min
Response: 7852653
Conc: 4.17 ng/ml



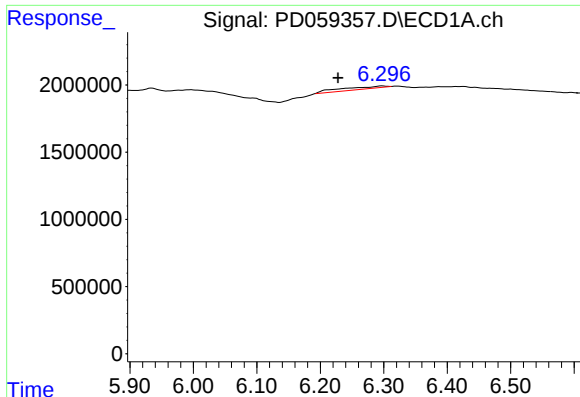
#13 Dieldrin

R.T.: 5.802 min
Delta R.T.: -0.041 min
Response: 394226
Conc: 0.29 ng/ml



#13 Dieldrin

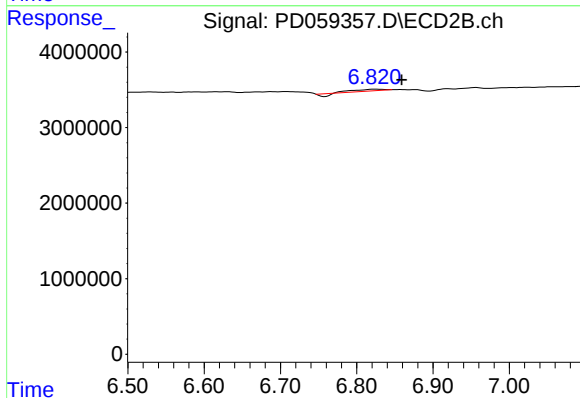
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

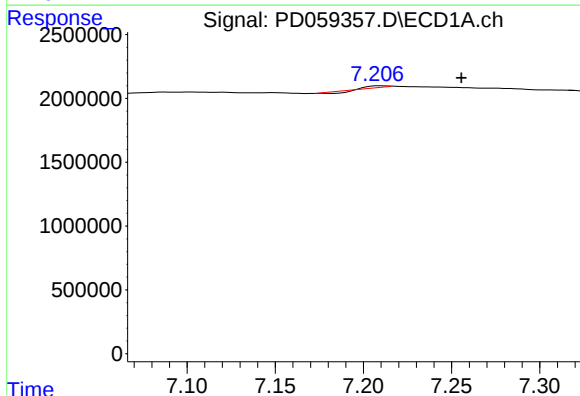
R.T.: 6.298 min
Delta R.T.: 0.070 min
Response: 924285
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



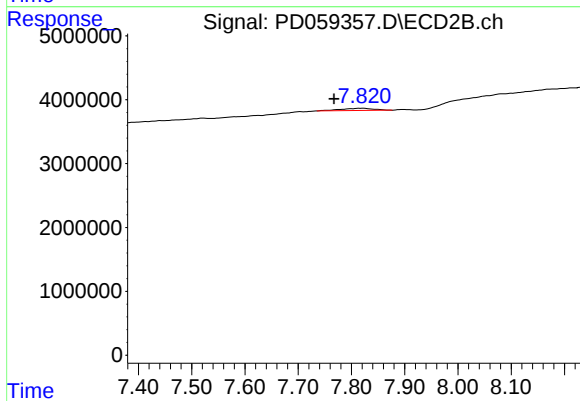
#16 4,4'-DDD

R.T.: 6.822 min
Delta R.T.: -0.037 min
Response: 416205
Conc: 0.31 ng/ml



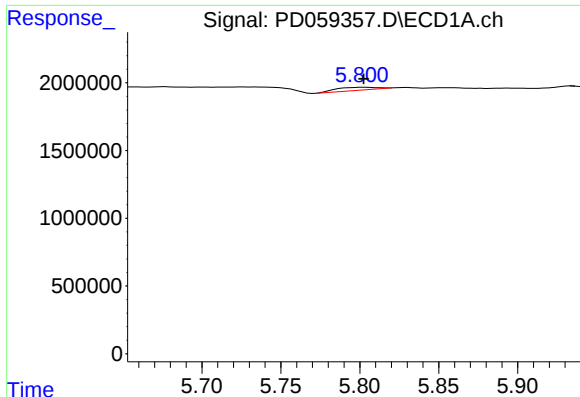
#21 Endrin ketone

R.T.: 7.210 min
Delta R.T.: -0.046 min
Response: 39237
Conc: N.D.



#21 Endrin ketone

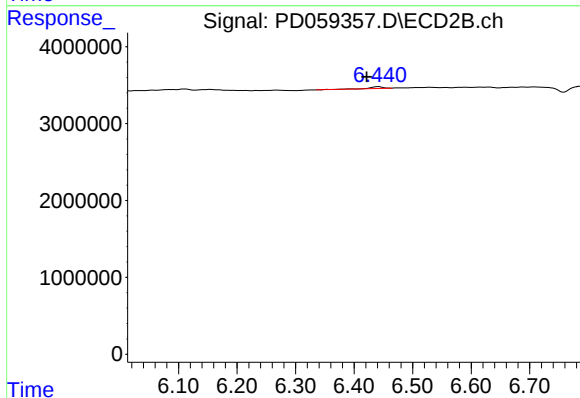
R.T.: 7.822 min
Delta R.T.: 0.055 min
Response: 1498169
Conc: 1.07 ng/ml



#22 Toxaphene-1

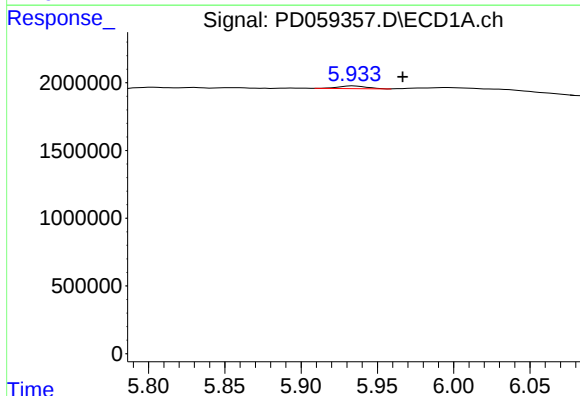
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 394226
Conc: 49.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



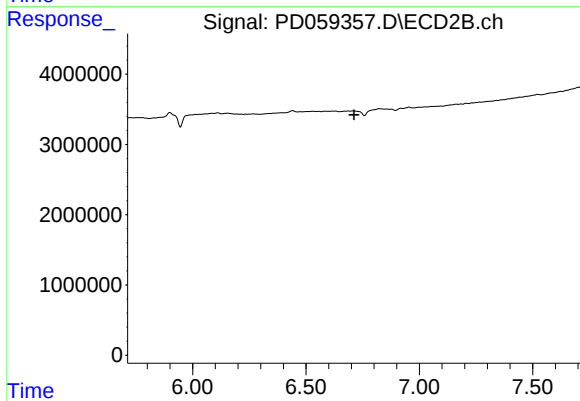
#22 Toxaphene-1

R.T.: 6.442 min
Delta R.T.: 0.020 min
Response: 343417
Conc: 42.27 ng/ml



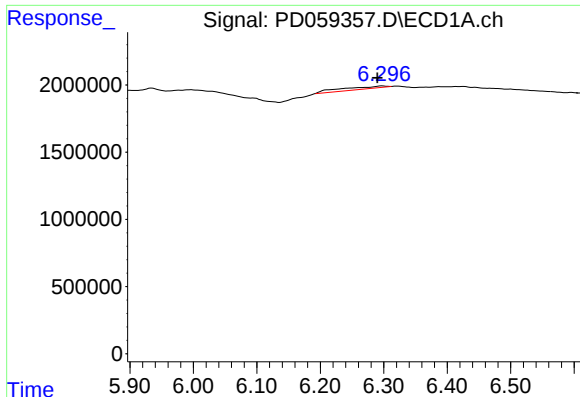
#23 Toxaphene-2

R.T.: 5.934 min
Delta R.T.: -0.032 min
Response: 251225
Conc: 33.15 ng/ml



#23 Toxaphene-2

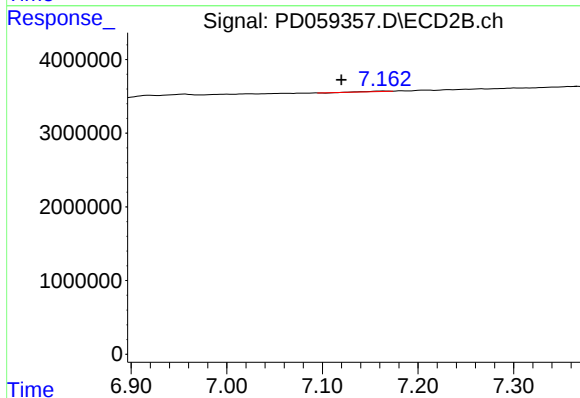
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

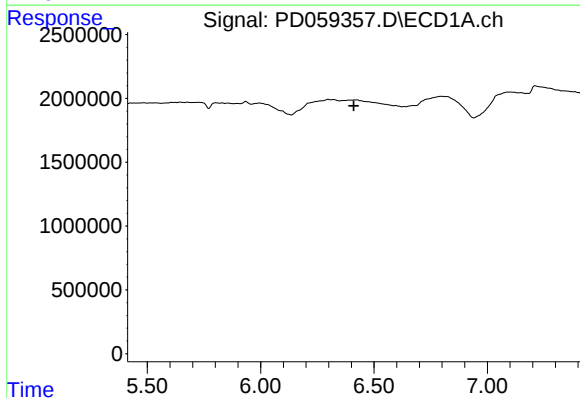
R.T.: 6.298 min
Delta R.T.: 0.008 min
Response: 924285
Conc: 112.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



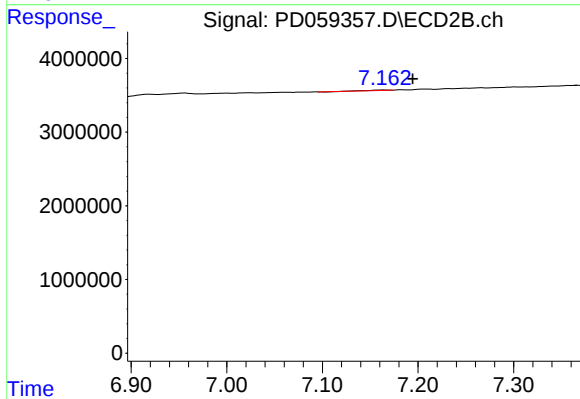
#24 Toxaphene-3

R.T.: 7.164 min
Delta R.T.: 0.044 min
Response: 58535
Conc: 4.59 ng/ml



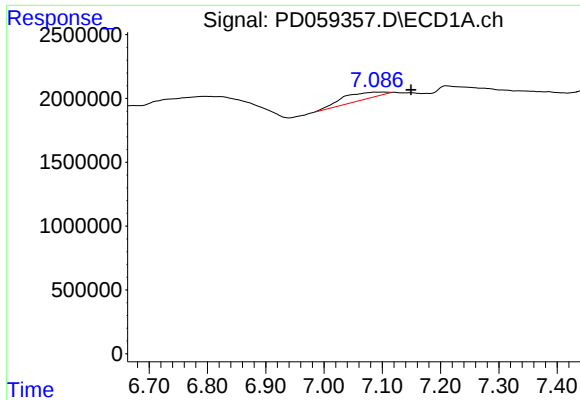
#25 Toxaphene-4

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



#25 Toxaphene-4

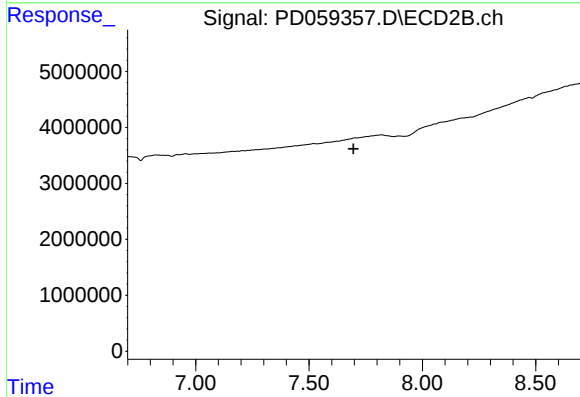
R.T.: 7.164 min
Delta R.T.: -0.031 min
Response: 58535
Conc: 1.82 ng/ml



#26 Toxaphene-5

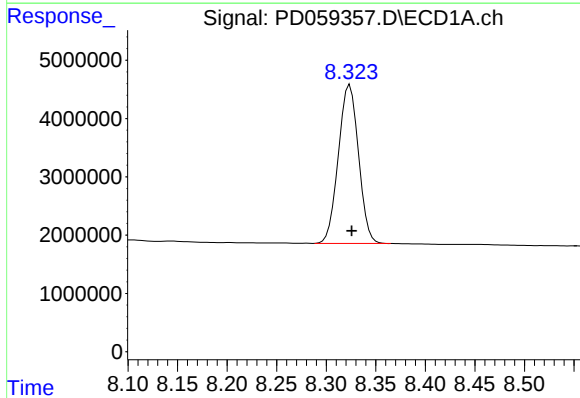
R.T.: 7.102 min
Delta R.T.: -0.048 min
Response: 2648198
Conc: 155.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



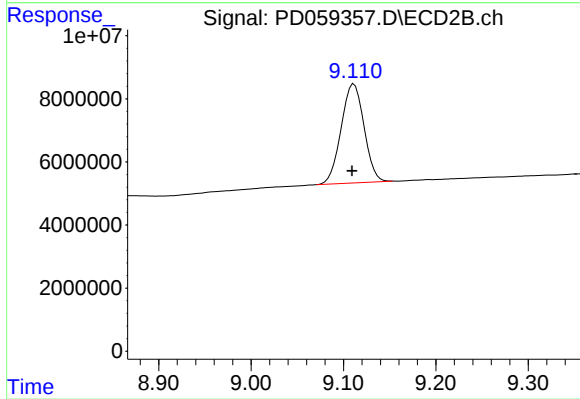
#26 Toxaphene-5

R.T.: 7.704 min
Delta R.T.: 0.008 min
Response: -274652
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 38525702
Conc: 45.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 54285283
Conc: 47.69 ng/ml