

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111518\
 Data File : PD050337.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2018 21:04
 Operator : AJ\SJ
 Sample : PIBLK48
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 07:14:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111518CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 07:04:08 2018
 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

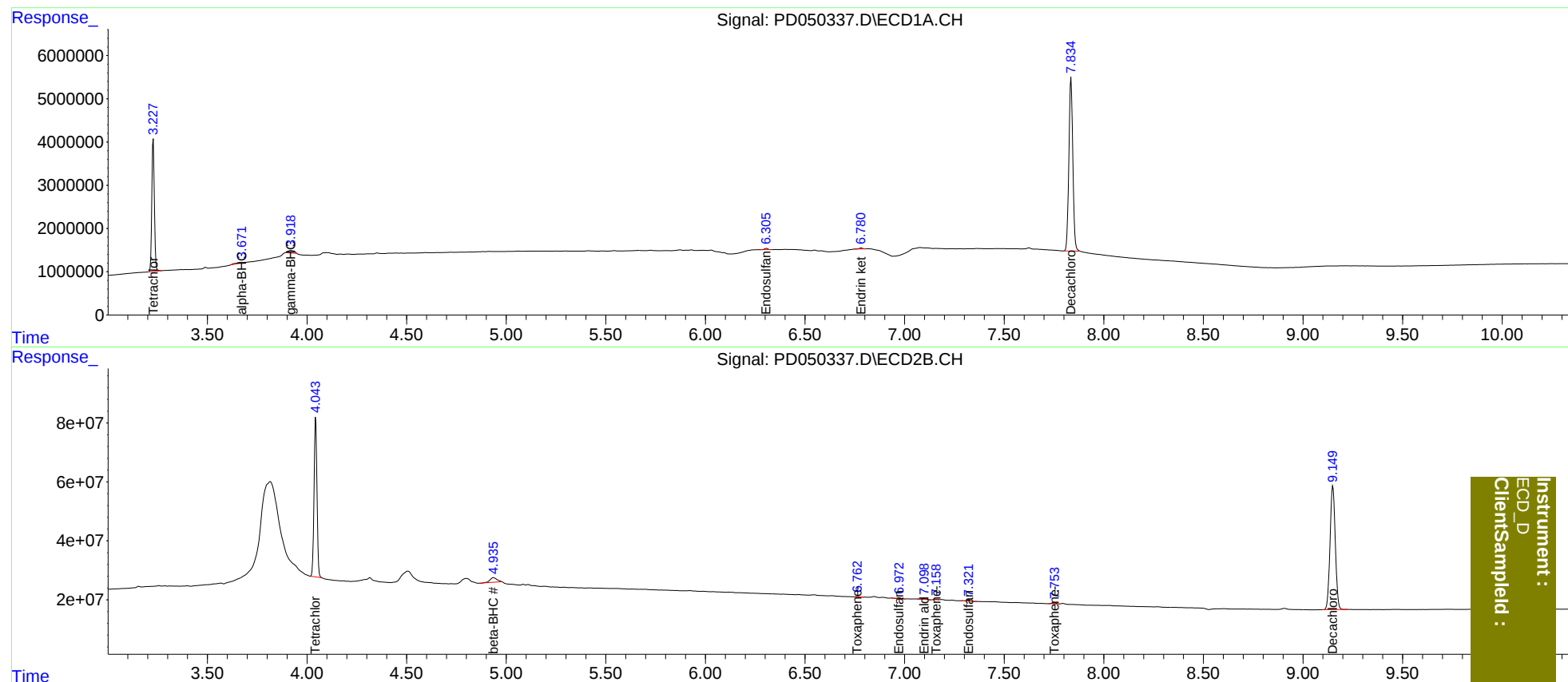
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	4.044	27571283	559.0E6	18.536	19.015
27)	SA Decachlor...	7.836	9.150	55245266	770.4E6	37.417	38.151
Target Compounds							
2)	A alpha-BHC	3.672	0.000	432301	0	0.188	N.D. #
3)	MA gamma-BHC...	3.919	4.724	1365167	436881	0.606	<MDL #
6)	B beta-BHC	0.000	4.936f	0	39513284	N.D.	2.268
7)	B delta-BHC	4.353	0.000	190796	0	<MDL	N.D. #
8)	B Heptachlo...	0.000	5.919	0	2095920	N.D.	<MDL
13)	MA Dieldrin	0.000	6.548	0	2526403	N.D.	<MDL
14)	MA Endrin	0.000	6.764	0	1328496	N.D.	<MDL
15)	B Endosulfa...	5.874f	6.973	92342	3843848	<MDL	0.160 #
16)	A 4,4'-DDD	0.000	6.890	0	15997	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.159	0	636919	N.D.	<MDL
18)	B Endrin al...	0.000	7.097	0	3969804	N.D.	0.208
19)	B Endosulfa...	6.306	7.322	351156	4356720	0.202	0.195
21)	B Endrin ke...	6.782	7.794	262906	1773356	0.133	<MDL #
23)	Toxaphene-2	0.000	6.764	0	1328496	N.D.	8.408
24)	Toxaphene-3	0.000	7.159	0	636919	N.D.	3.053
26)	Toxaphene-5	0.000	7.754	0	4336952	N.D.	14.322

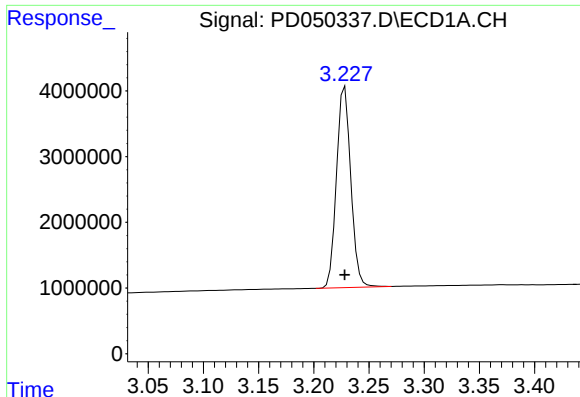
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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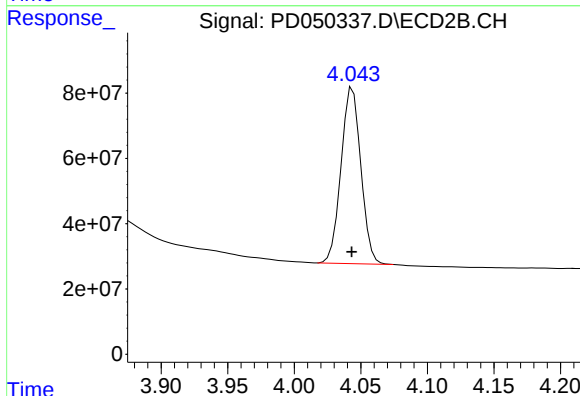




#1 Tetrachloro-m-xylene

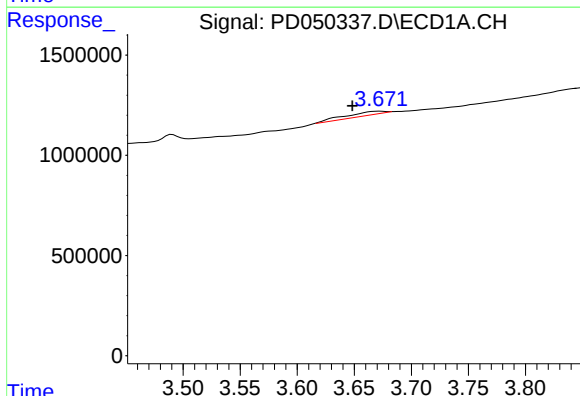
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 27571283
Conc: 18.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



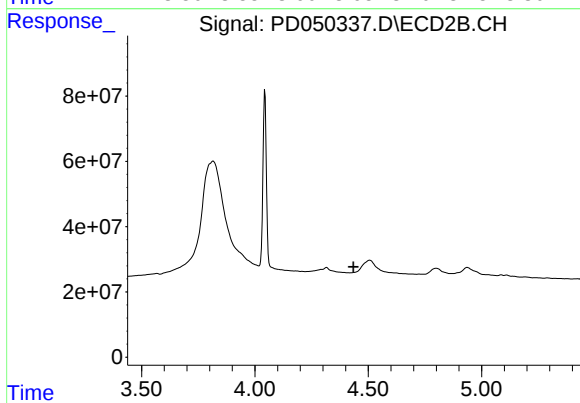
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 558965549
Conc: 19.01 ng/ml



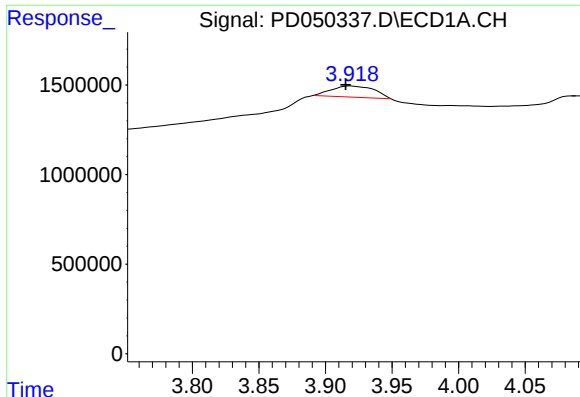
#2 alpha-BHC

R.T.: 3.672 min
Delta R.T.: 0.024 min
Response: 432301
Conc: 0.19 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

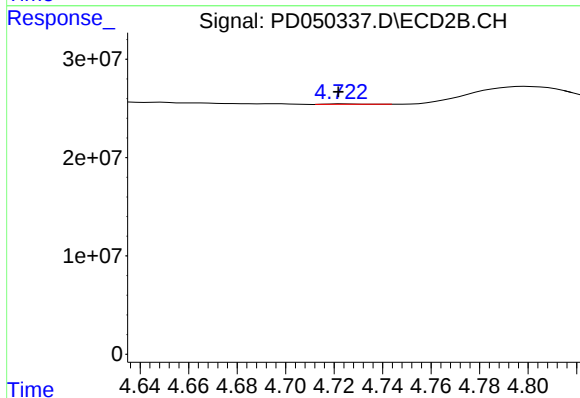
R.T.: 3.919 min

Delta R.T.: 0.004 min

Response: 1365167

Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



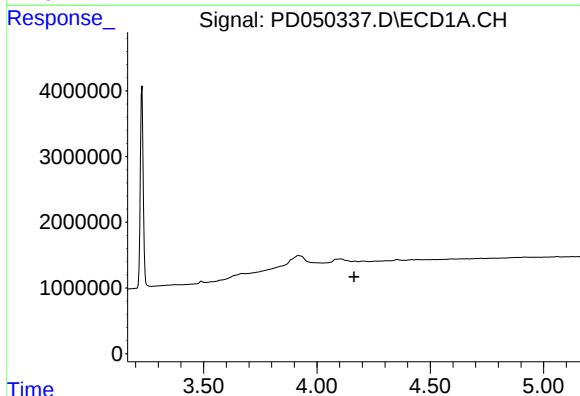
#3 gamma-BHC (Lindane)

R.T.: 4.724 min

Delta R.T.: 0.002 min

Response: 436881

Conc: N.D.



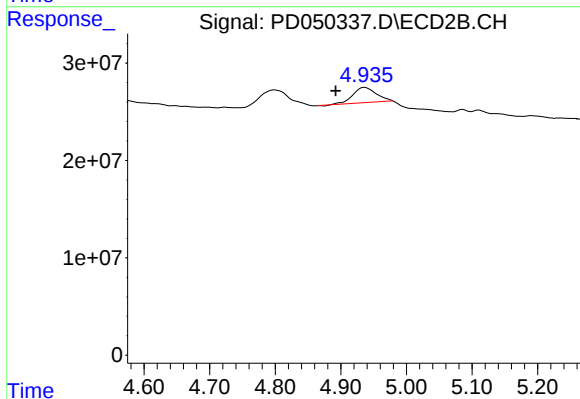
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.163 min

Response: 0

Conc: N.D.



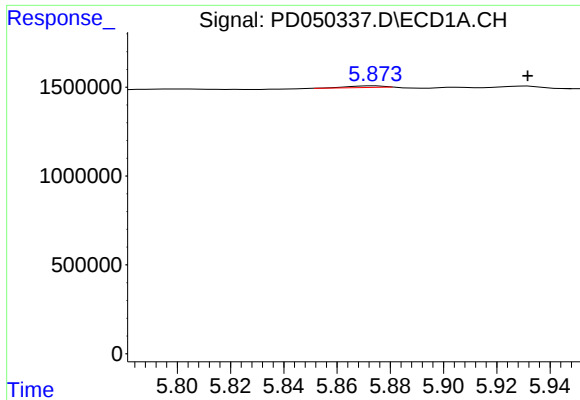
#6 beta-BHC

R.T.: 4.936 min

Delta R.T.: 0.044 min

Response: 39513284

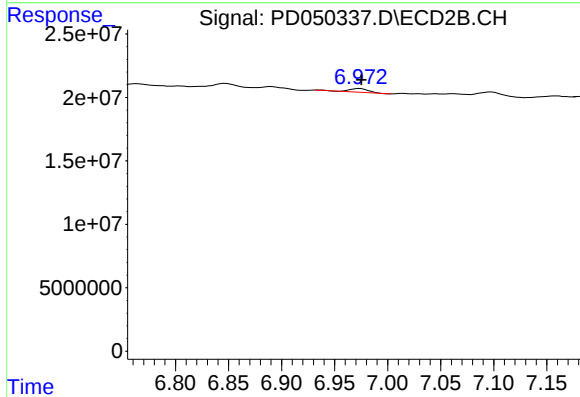
Conc: 2.27 ng/ml



#15 Endosulfan II

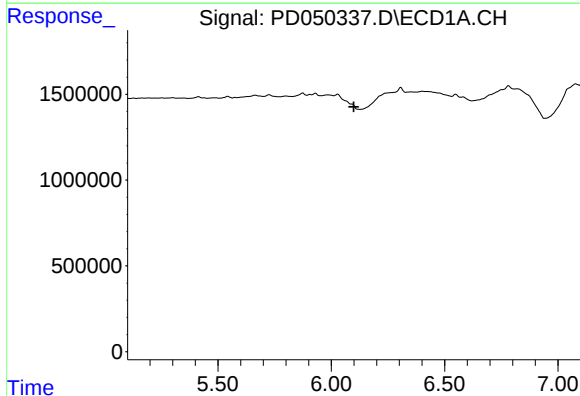
R.T.: 5.874 min
Delta R.T.: -0.058 min
Response: 92342
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



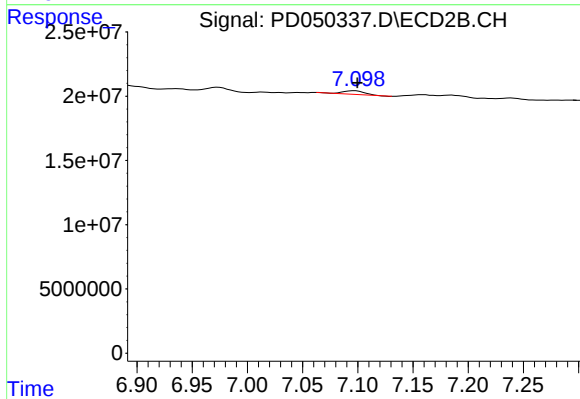
#15 Endosulfan II

R.T.: 6.973 min
Delta R.T.: -0.002 min
Response: 3843848
Conc: 0.16 ng/ml



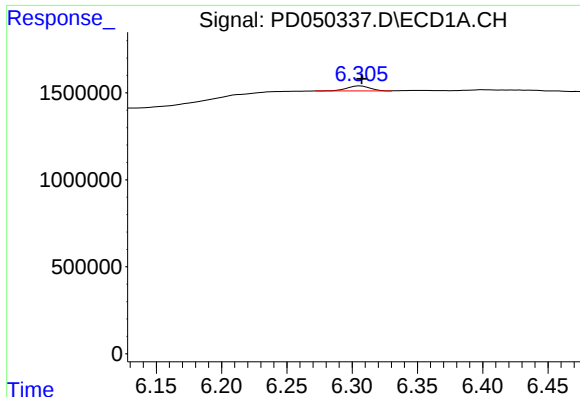
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 3969804
Conc: 0.21 ng/ml



#19 Endosulfan Sulfate

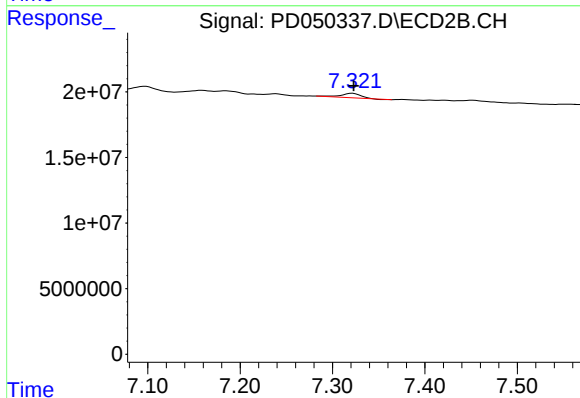
R.T.: 6.306 min

Delta R.T.: -0.001 min

Response: 351156

Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



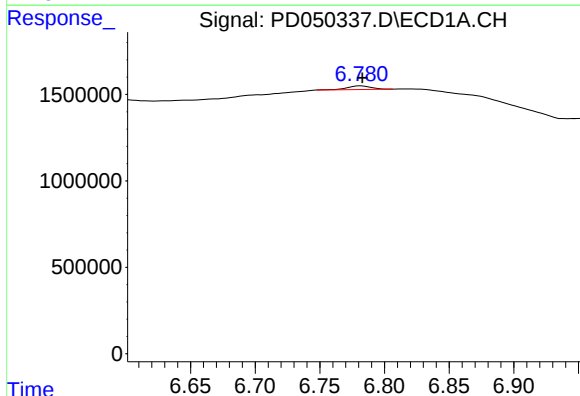
#19 Endosulfan Sulfate

R.T.: 7.322 min

Delta R.T.: -0.001 min

Response: 4356720

Conc: 0.19 ng/ml



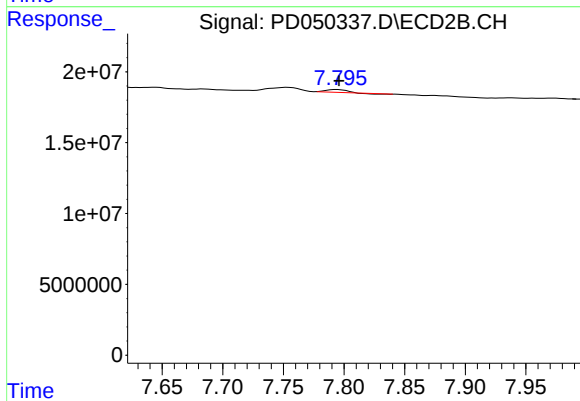
#21 Endrin ketone

R.T.: 6.782 min

Delta R.T.: -0.001 min

Response: 262906

Conc: 0.13 ng/ml



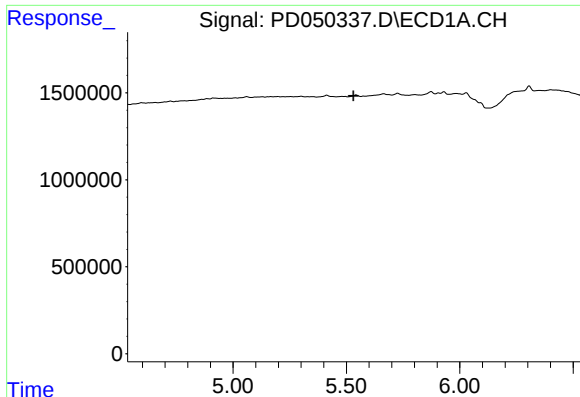
#21 Endrin ketone

R.T.: 7.794 min

Delta R.T.: -0.002 min

Response: 1773356

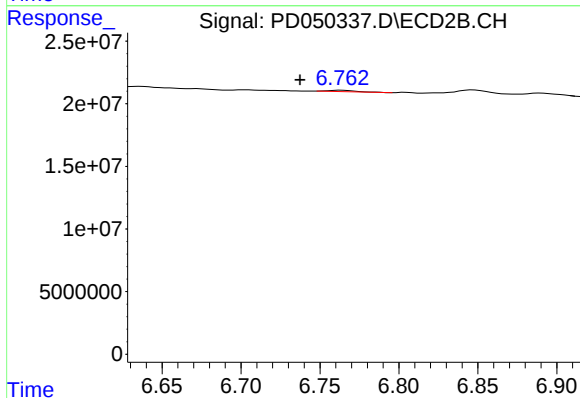
Conc: N.D.



#23 Toxaphene-2

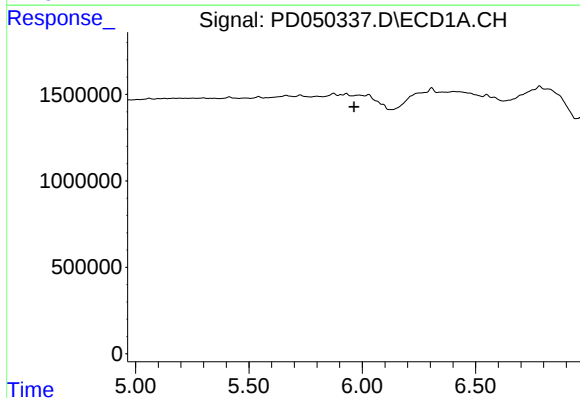
R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



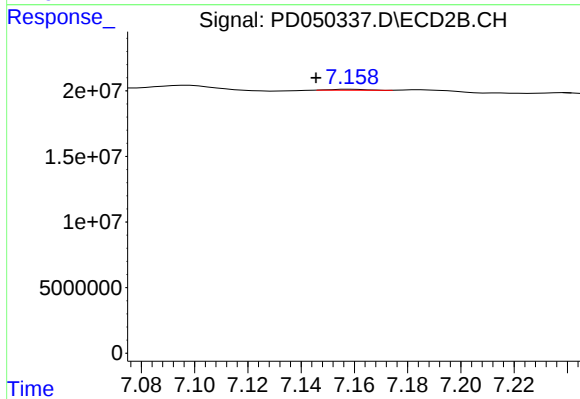
#23 Toxaphene-2

R.T.: 6.764 min
Delta R.T.: 0.026 min
Response: 1328496
Conc: 8.41 ng/ml



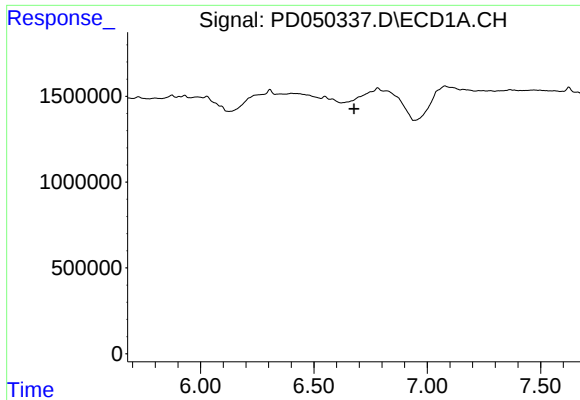
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

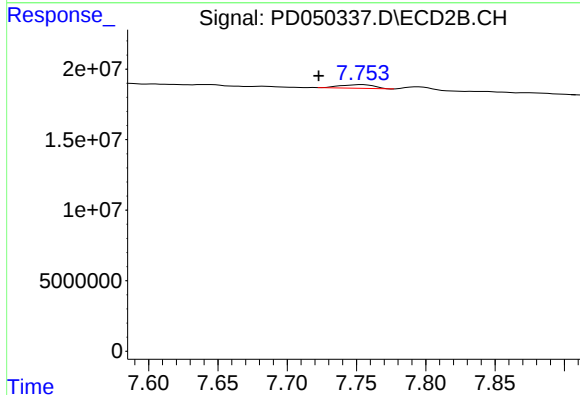
R.T.: 7.159 min
Delta R.T.: 0.013 min
Response: 636919
Conc: 3.05 ng/ml



#26 Toxaphene-5

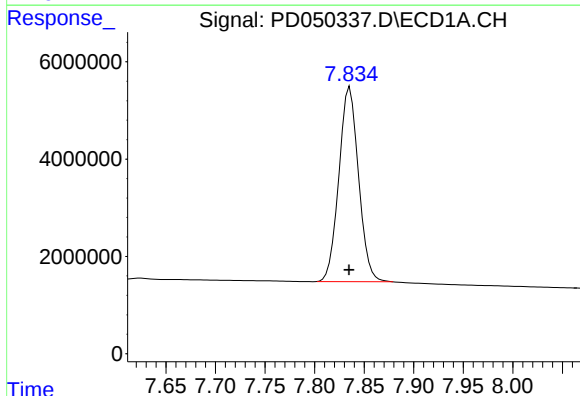
R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



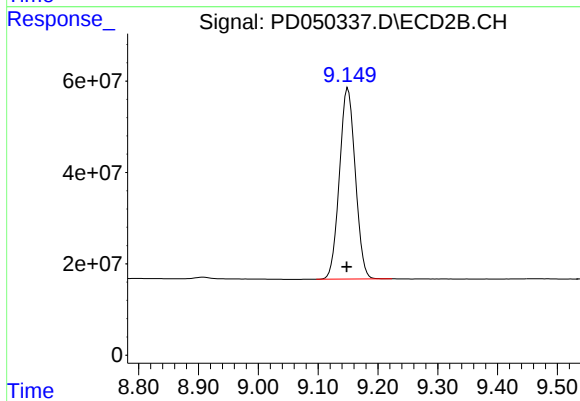
#26 Toxaphene-5

R.T.: 7.754 min
Delta R.T.: 0.031 min
Response: 4336952
Conc: 14.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: 0.001 min
Response: 55245266
Conc: 37.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: 0.002 min
Response: 770393877
Conc: 38.15 ng/ml