

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 12:23
 Operator : AR\AJ
 Sample : N2612-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:16:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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

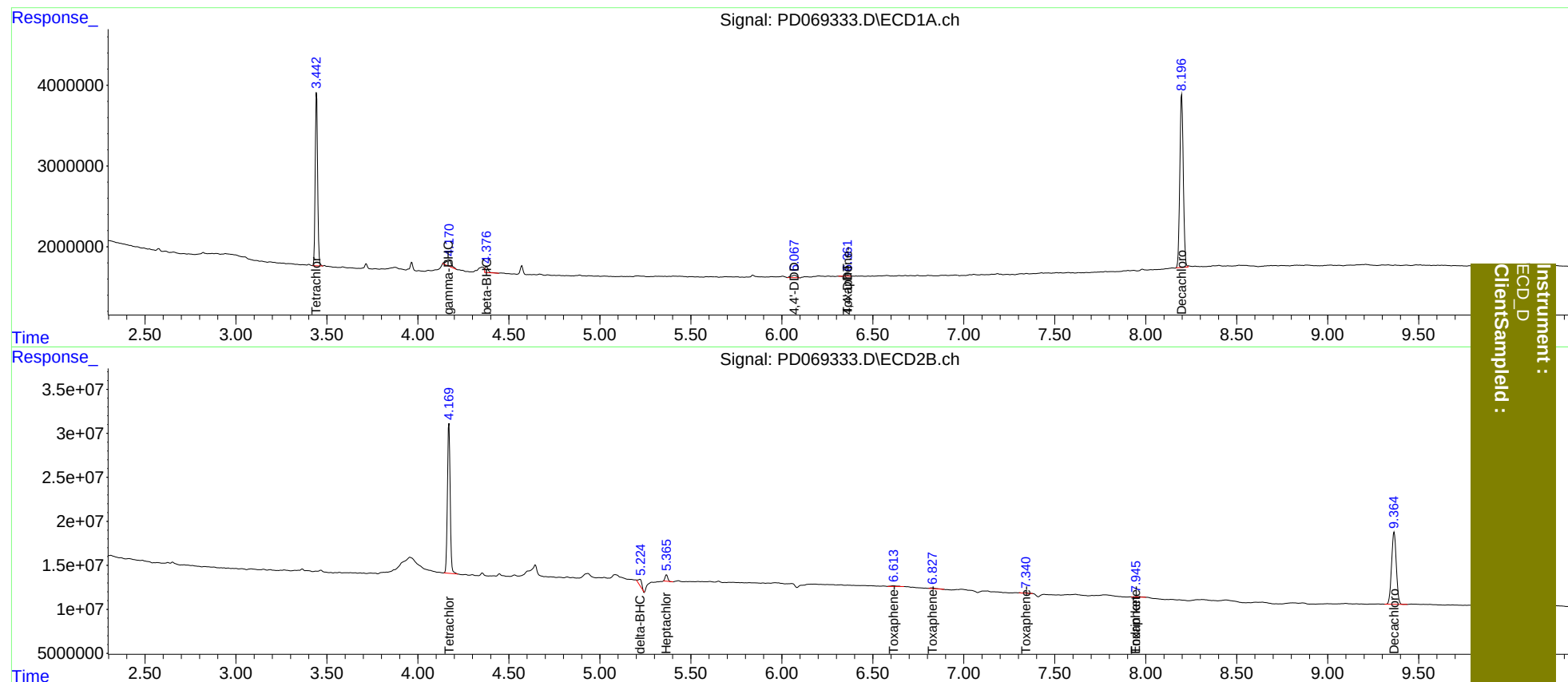
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	19604683	178.6E6	15.474	14.801
27)	SA Decachlor...	8.197	9.365	28412422	147.2E6	21.366	20.928
Target Compounds							
3)	MA gamma-BHC...	4.169	4.853	1522047	-601304	0.841	N.D. #
4)	MA Heptachlor	0.000	5.366	0	7446300	N.D.	0.492
5)	MB Aldrin	0.000	5.713	0	135428	N.D.	<MDL
6)	B beta-BHC	4.377f	5.025	966885	518733	1.248	<MDL #
7)	B delta-BHC	0.000	5.220f	0	10672810	N.D.	0.909
10)	B trans-Chl...	0.000	6.325	0	247320	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.361f	0	69708	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.558	0	290314	N.D.	<MDL
14)	MA Endrin	0.000	6.991f	0	260755	N.D.	<MDL
15)	B Endosulfa...	0.000	7.128	0	286711	N.D.	<MDL
16)	A 4,4'-DDD	6.069f	6.991f	617329	260755	0.506	<MDL #
17)	MA 4,4'-DDT	6.362	7.340	154175	500358	0.126	<MDL #
21)	B Endrin ke...	7.187f	7.950	79982	1200493	<MDL	0.130 #
22)	Toxaphene-1	0.000	6.614	0	1949507	N.D.	41.328
23)	Toxaphene-2	0.000	6.824	0	1872601	N.D.	17.704
24)	Toxaphene-3	6.362f	7.340f	154175	500358	6.505	2.062 #
26)	Toxaphene-5	0.000	7.950f	0	1200493	N.D.	12.501

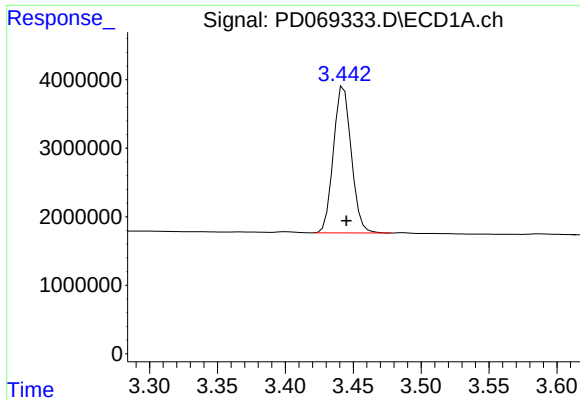
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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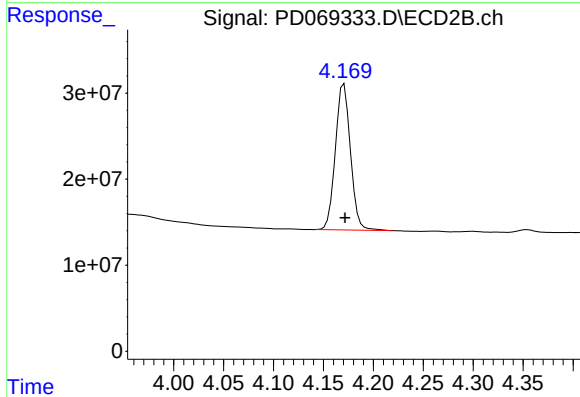




#1 Tetrachloro-m-xylene

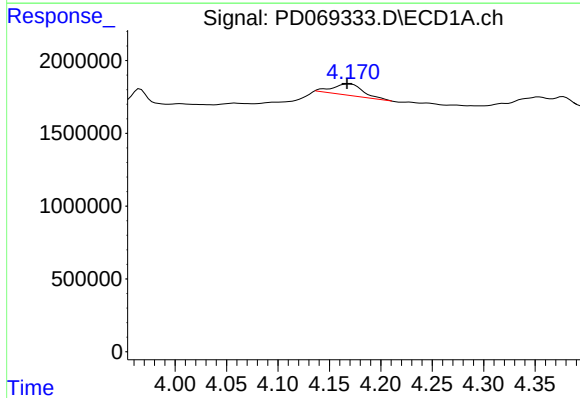
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 19604683
Conc: 15.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



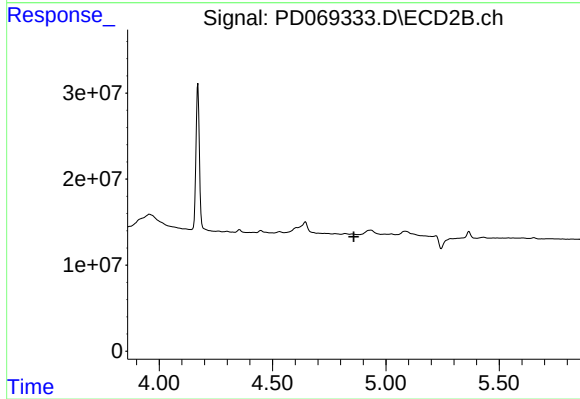
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.001 min
Response: 178634612
Conc: 14.80 ng/ml



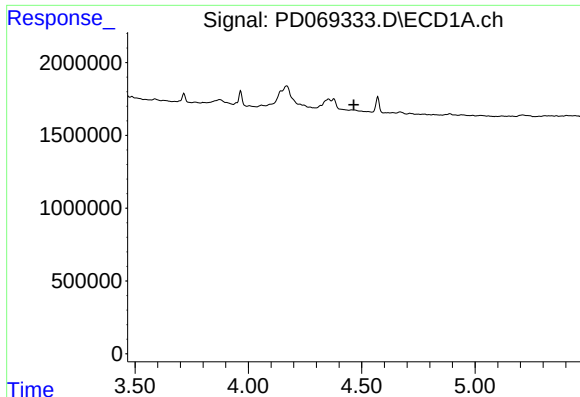
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: 0.002 min
Response: 1522047
Conc: 0.84 ng/ml



#3 gamma-BHC (Lindane)

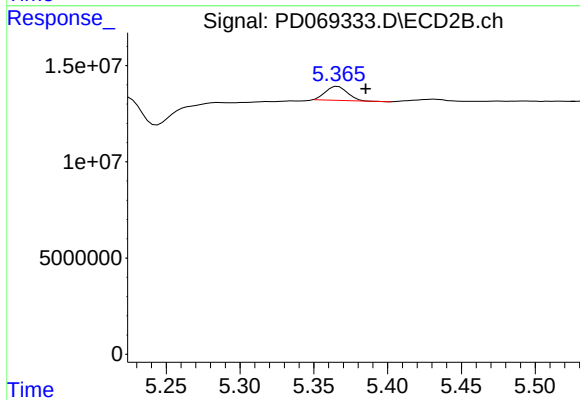
R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: -601304
Conc: N.D.



#4 Heptachlor

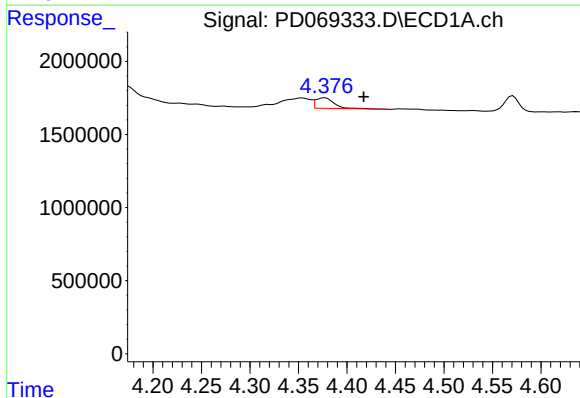
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



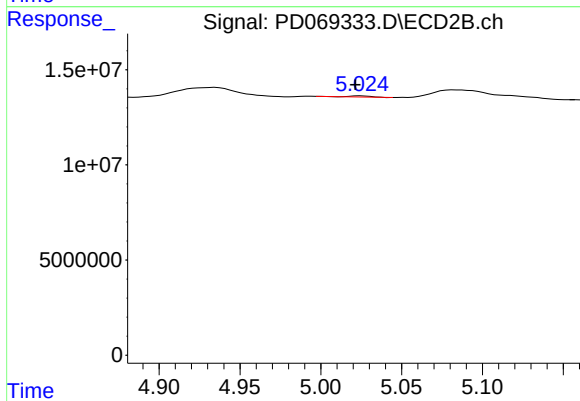
#4 Heptachlor

R.T.: 5.366 min
Delta R.T.: -0.019 min
Response: 7446300
Conc: 0.49 ng/ml



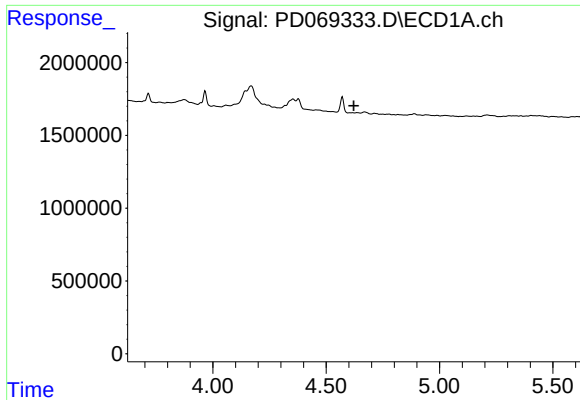
#6 beta-BHC

R.T.: 4.377 min
Delta R.T.: -0.040 min
Response: 966885
Conc: 1.25 ng/ml



#6 beta-BHC

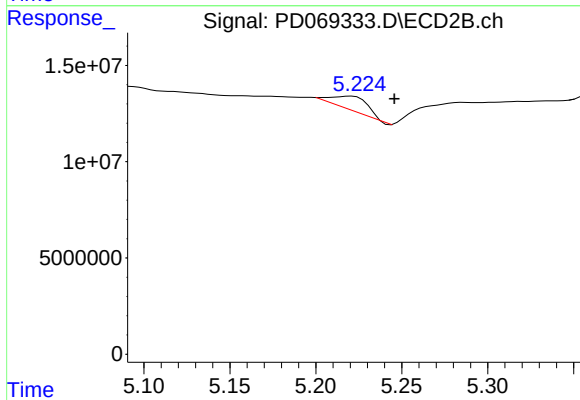
R.T.: 5.025 min
Delta R.T.: 0.003 min
Response: 518733
Conc: N.D.



#7 delta-BHC

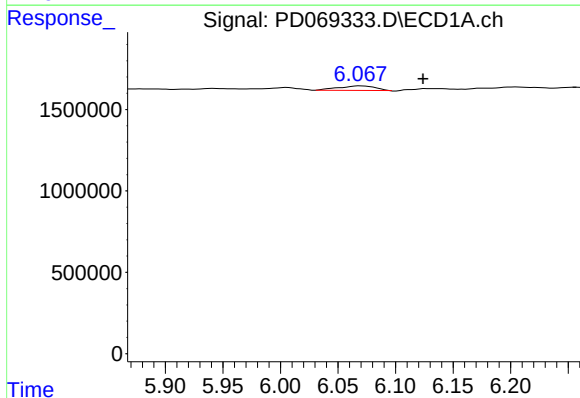
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



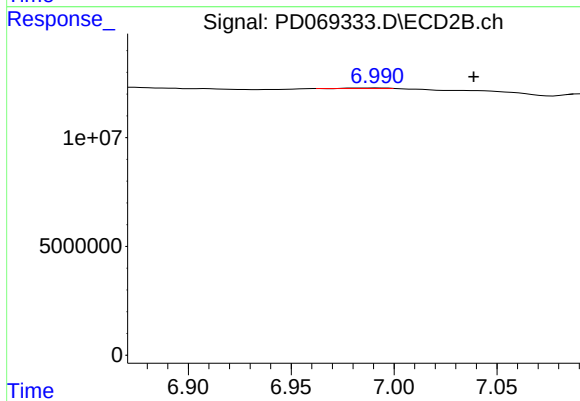
#7 delta-BHC

R.T.: 5.220 min
Delta R.T.: -0.025 min
Response: 10672810
Conc: 0.91 ng/ml



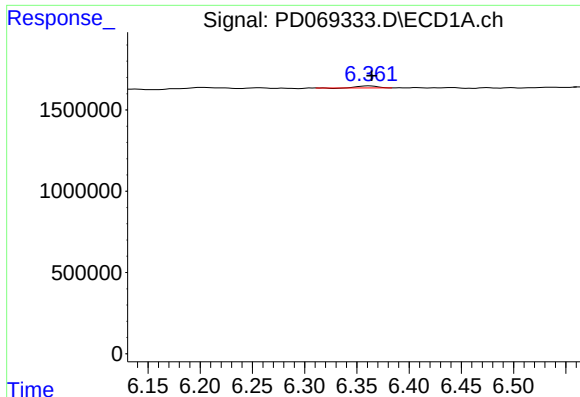
#16 4,4'-DDD

R.T.: 6.069 min
Delta R.T.: -0.055 min
Response: 617329
Conc: 0.51 ng/ml



#16 4,4'-DDD

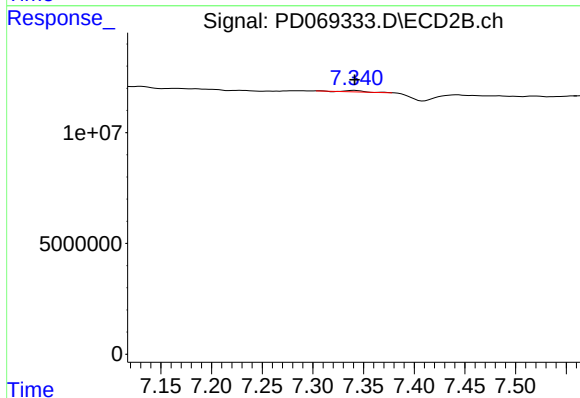
R.T.: 6.991 min
Delta R.T.: -0.048 min
Response: 260755
Conc: N.D.



#17 4,4'-DDT

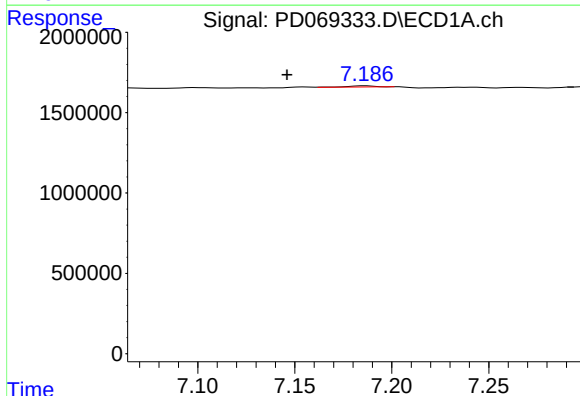
R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 154175
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



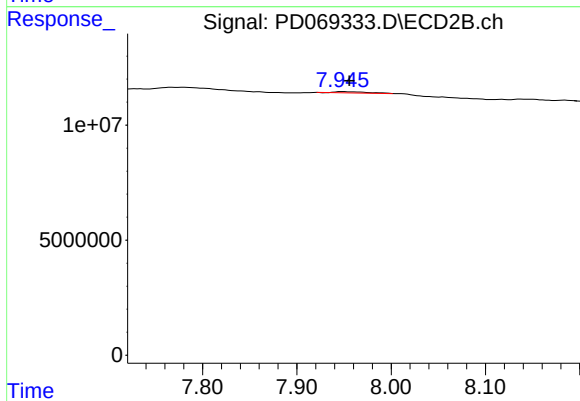
#17 4,4'-DDT

R.T.: 7.340 min
Delta R.T.: -0.001 min
Response: 500358
Conc: N.D.



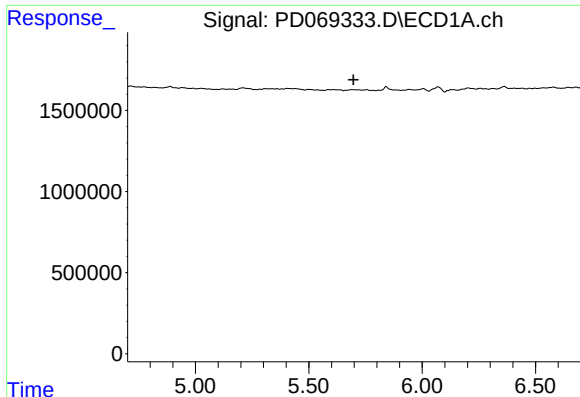
#21 Endrin ketone

R.T.: 7.187 min
Delta R.T.: 0.041 min
Response: 79982
Conc: N.D.



#21 Endrin ketone

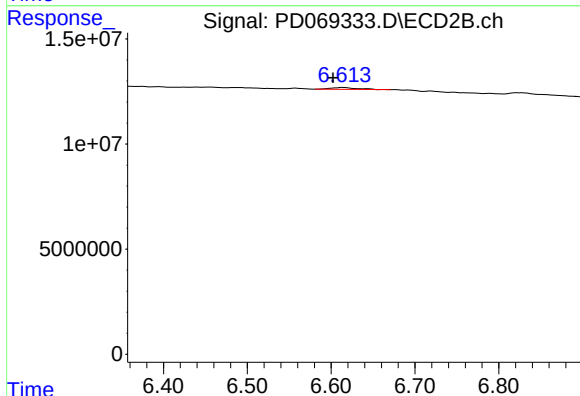
R.T.: 7.950 min
Delta R.T.: -0.005 min
Response: 1200493
Conc: 0.13 ng/ml



#22 Toxaphene-1

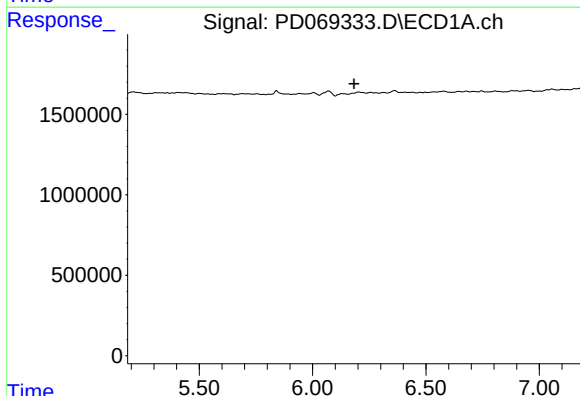
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



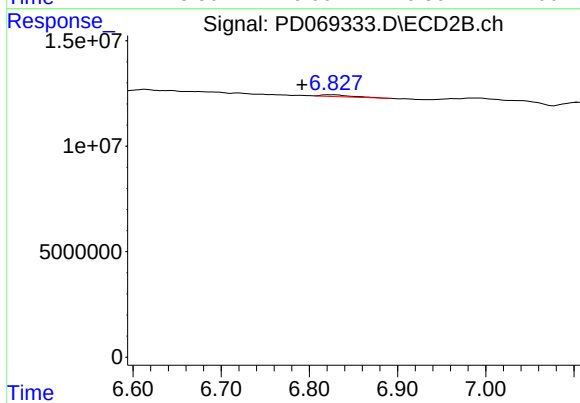
#22 Toxaphene-1

R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 1949507
Conc: 41.33 ng/ml



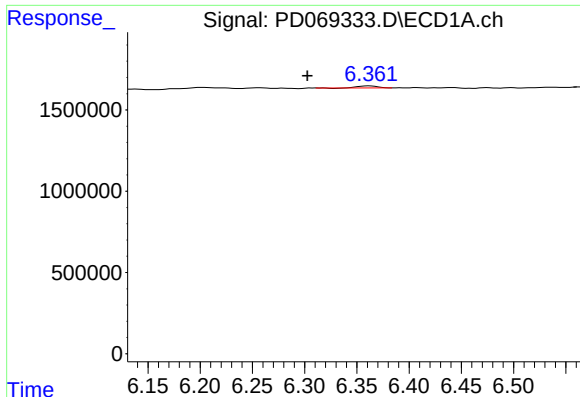
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

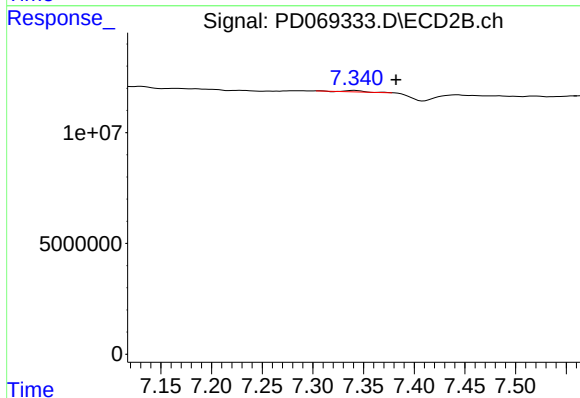
R.T.: 6.824 min
Delta R.T.: 0.032 min
Response: 1872601
Conc: 17.70 ng/ml



#24 Toxaphene-3

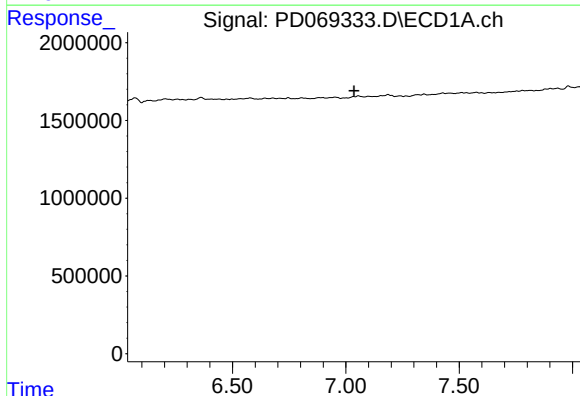
R.T.: 6.362 min
Delta R.T.: 0.060 min
Response: 154175
Conc: 6.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



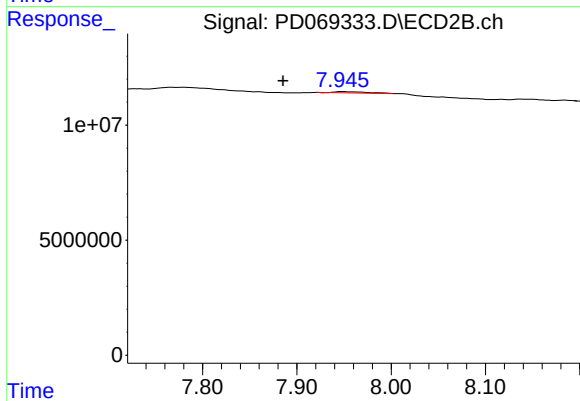
#24 Toxaphene-3

R.T.: 7.340 min
Delta R.T.: -0.042 min
Response: 500358
Conc: 2.06 ng/ml



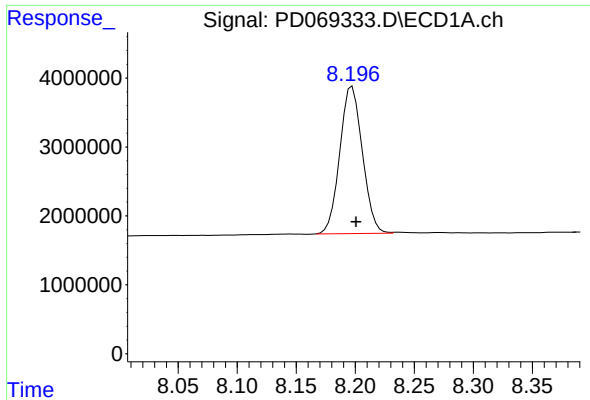
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

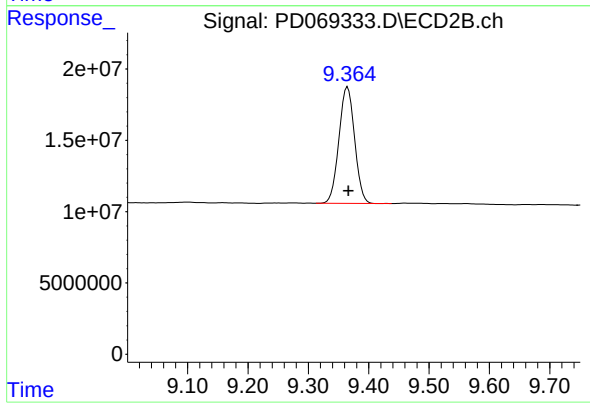
R.T.: 7.950 min
Delta R.T.: 0.065 min
Response: 1200493
Conc: 12.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.003 min
Response: 28412422
Conc: 21.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.001 min
Response: 147166920
Conc: 20.93 ng/ml