

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
 Data File : PD062614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 11:17
 Operator : AR\AJ
 Sample : PB136040BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 23:12:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 2021
 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

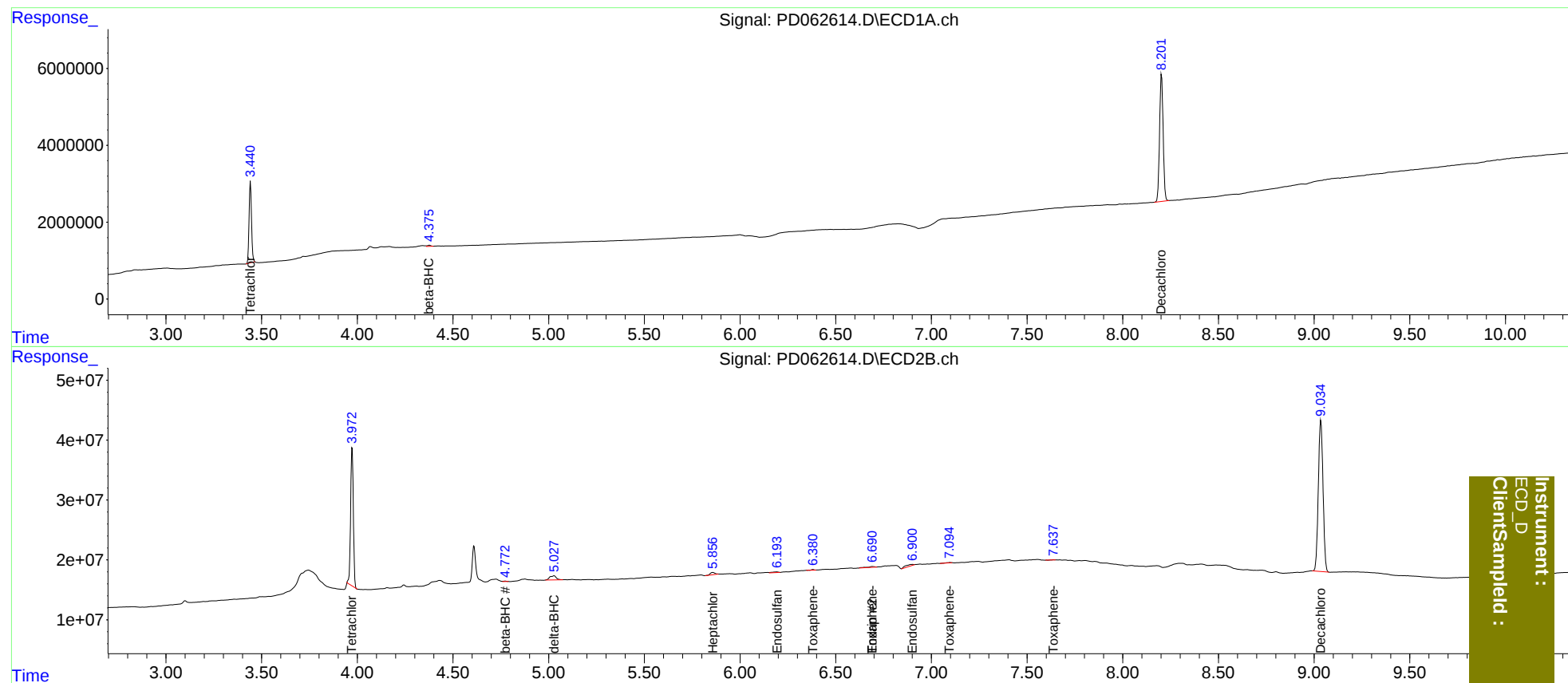
System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	3.973	18672114	227.9E6	19.503	18.765
27)	SA Decachlor...	8.203	9.035	42909589	430.7E6	39.976	39.457
Target Compounds							
6)	B beta-BHC	4.376f	4.774f	367918	802421	0.593	0.105 #
7)	B delta-BHC	0.000	5.029	0	16856786	N.D.	0.909
8)	B Heptachlo...	0.000	5.857	0	6937414	N.D.	0.433
9)	A Endosulfan I	0.000	6.194	0	2709740	N.D.	0.185
10)	B trans-Chl...	0.000	6.096	0	892097	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.146	0	699084	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.324	0	370420	N.D.	<MDL
13)	MA Dieldrin	0.000	6.451	0	296183	N.D.	<MDL
14)	MA Endrin	0.000	6.693	0	3527672	N.D.	0.283
15)	B Endosulfa...	0.000	6.902	0	7458088	N.D.	0.596
17)	MA 4,4'-DDT	0.000	7.097	0	1095364	N.D.	<MDL
19)	B Endosulfa...	0.000	7.215	0	382158	N.D.	<MDL
20)	A Methoxychlor	0.000	7.537	0	146271	N.D.	<MDL
21)	B Endrin ke...	0.000	7.639f	0	31889	N.D.	<MDL
22)	Toxaphene-1	0.000	6.381	0	833741	N.D.	12.548
23)	Toxaphene-2	0.000	6.693	0	3527672	N.D.	42.359
24)	Toxaphene-3	0.000	7.097	0	1095364	N.D.	9.936
26)	Toxaphene-5	0.000	7.639	0	31889	N.D.	0.236

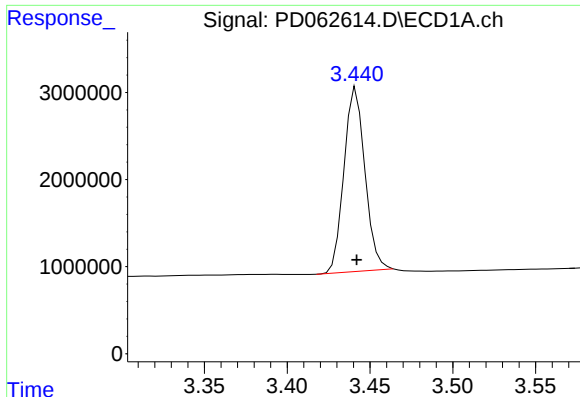
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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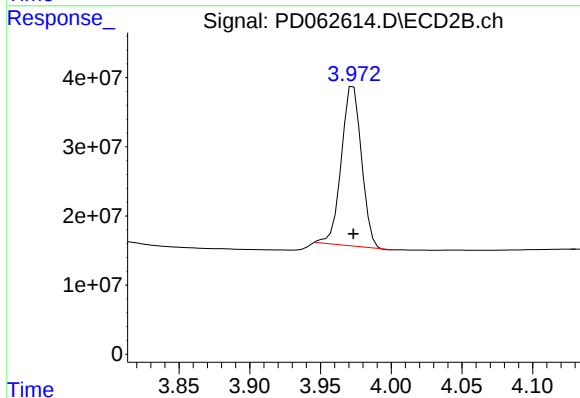




#1 Tetrachloro-m-xylene

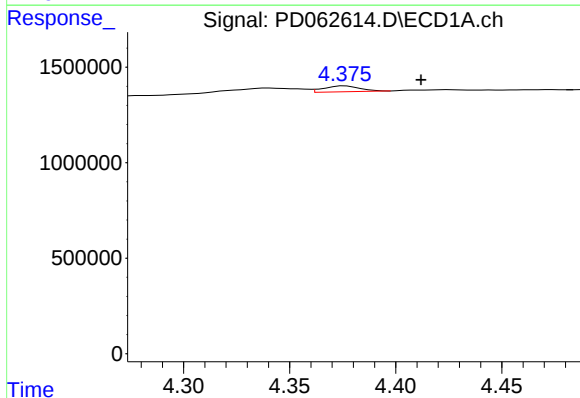
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 18672114
Conc: 19.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



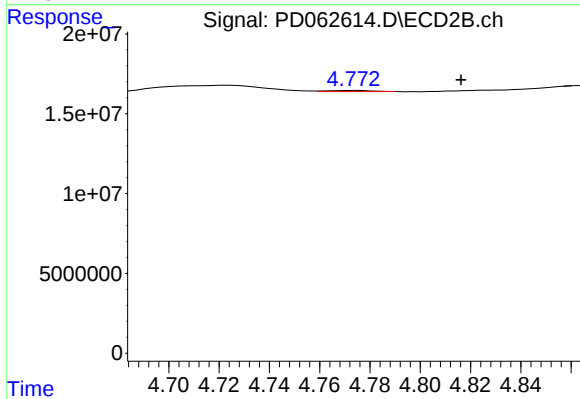
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.000 min
Response: 227873726
Conc: 18.77 ng/ml



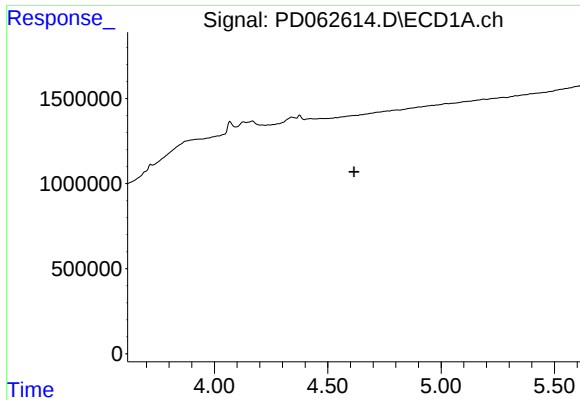
#6 beta-BHC

R.T.: 4.376 min
Delta R.T.: -0.036 min
Response: 367918
Conc: 0.59 ng/ml



#6 beta-BHC

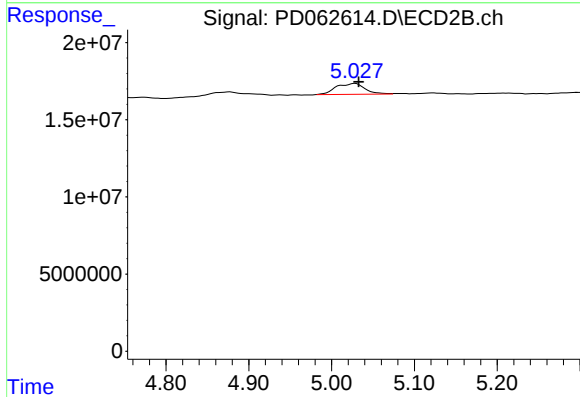
R.T.: 4.774 min
Delta R.T.: -0.043 min
Response: 802421
Conc: 0.11 ng/ml



#7 delta-BHC

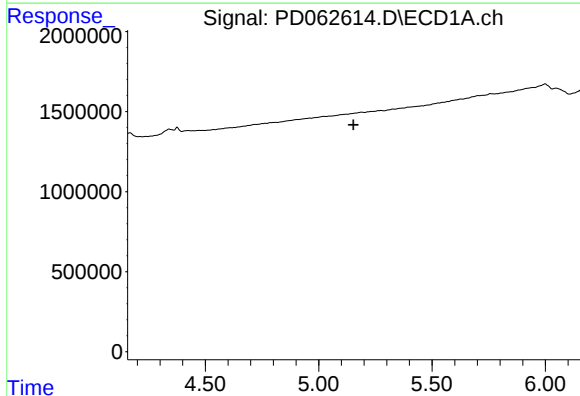
R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



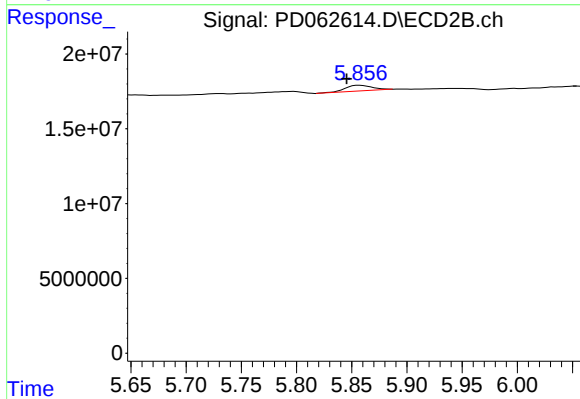
#7 delta-BHC

R.T.: 5.029 min
Delta R.T.: -0.004 min
Response: 16856786
Conc: 0.91 ng/ml



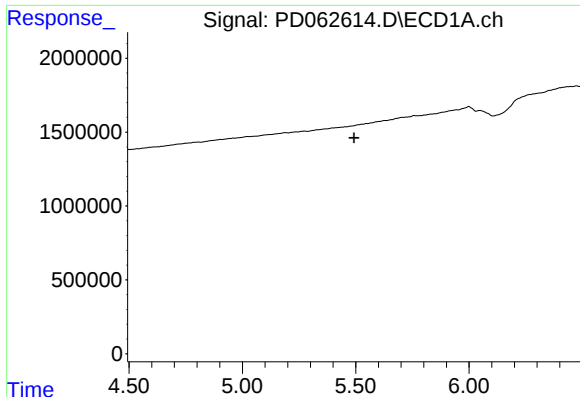
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.154 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

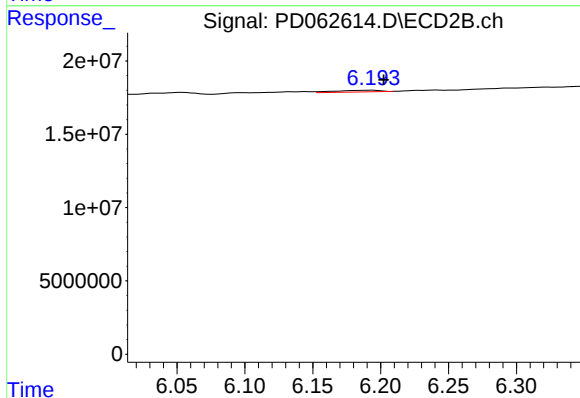
R.T.: 5.857 min
Delta R.T.: 0.012 min
Response: 6937414
Conc: 0.43 ng/ml



#9 Endosulfan I

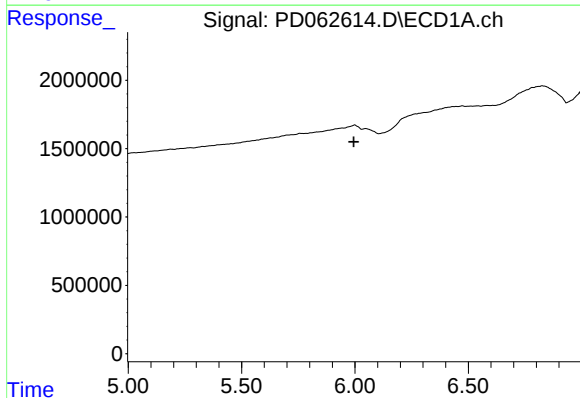
R.T.: 0.000 min
Exp R.T.: 5.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



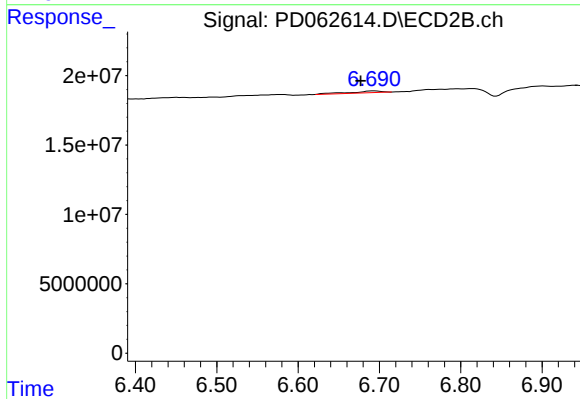
#9 Endosulfan I

R.T.: 6.194 min
Delta R.T.: -0.008 min
Response: 2709740
Conc: 0.18 ng/ml



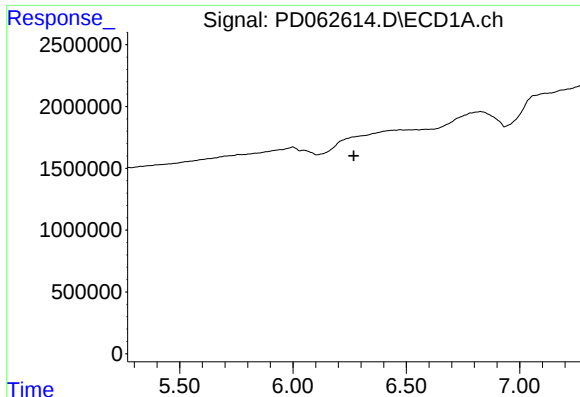
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.995 min
Response: 0
Conc: N.D.



#14 Endrin

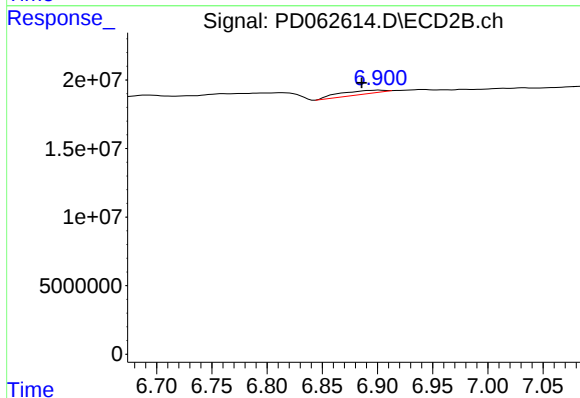
R.T.: 6.693 min
Delta R.T.: 0.016 min
Response: 3527672
Conc: 0.28 ng/ml



#15 Endosulfan II

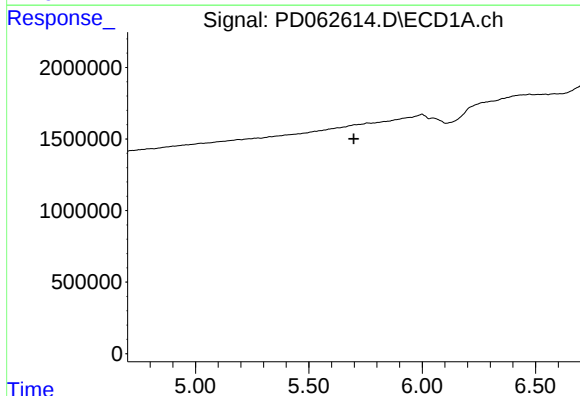
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



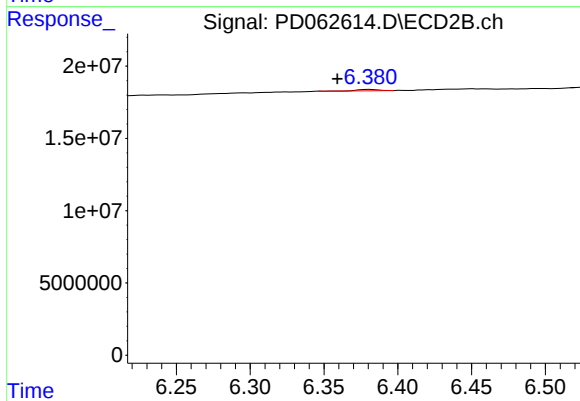
#15 Endosulfan II

R.T.: 6.902 min
Delta R.T.: 0.016 min
Response: 7458088
Conc: 0.60 ng/ml



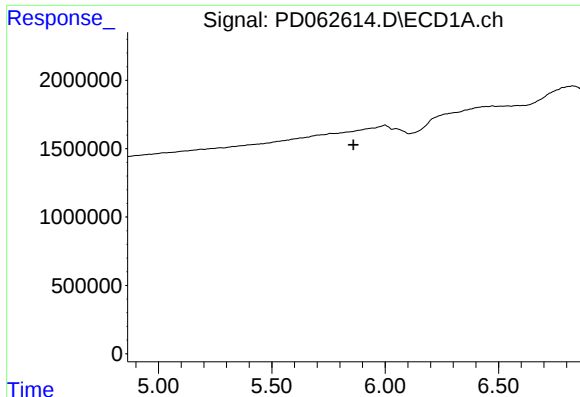
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.698 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

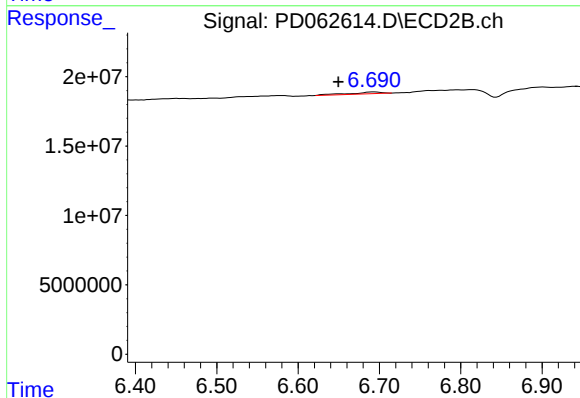
R.T.: 6.381 min
Delta R.T.: 0.022 min
Response: 833741
Conc: 12.55 ng/ml



#23 Toxaphene-2

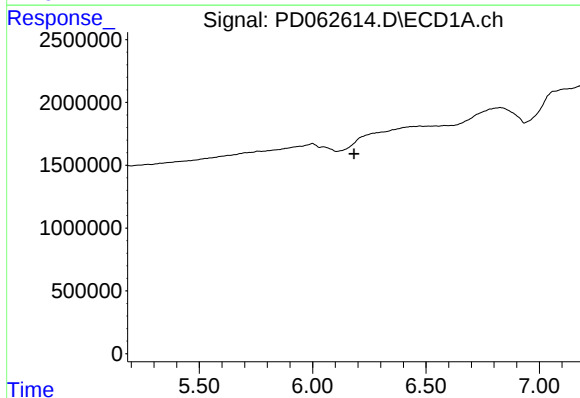
R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



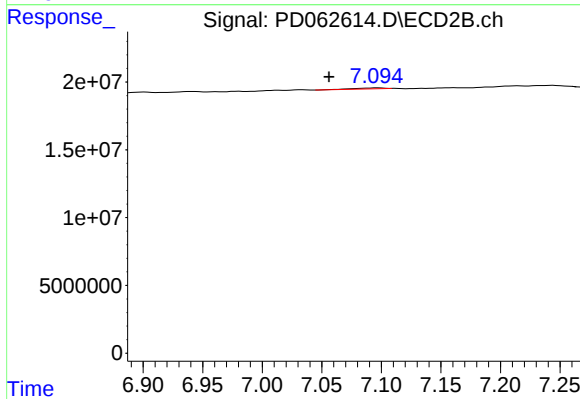
#23 Toxaphene-2

R.T.: 6.693 min
Delta R.T.: 0.043 min
Response: 3527672
Conc: 42.36 ng/ml



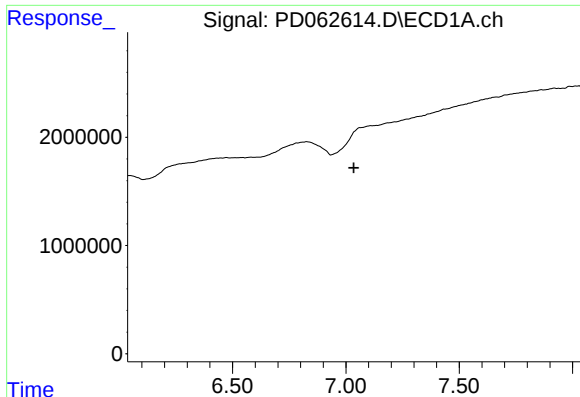
#24 Toxaphene-3

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



#24 Toxaphene-3

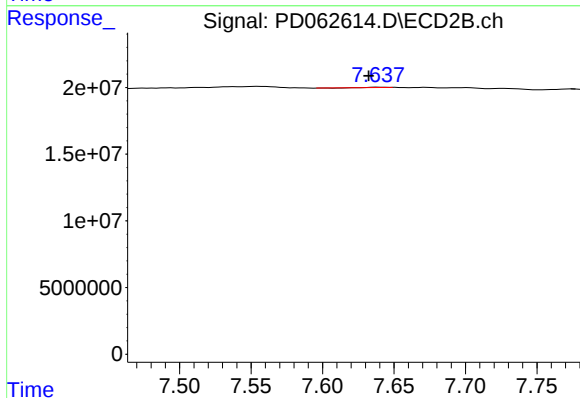
R.T.: 7.097 min
Delta R.T.: 0.041 min
Response: 1095364
Conc: 9.94 ng/ml



#26 Toxaphene-5

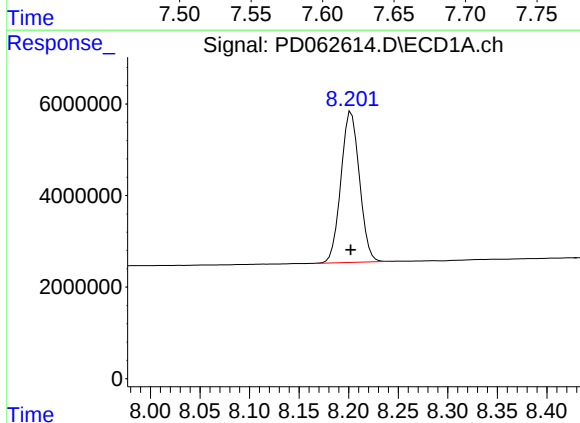
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



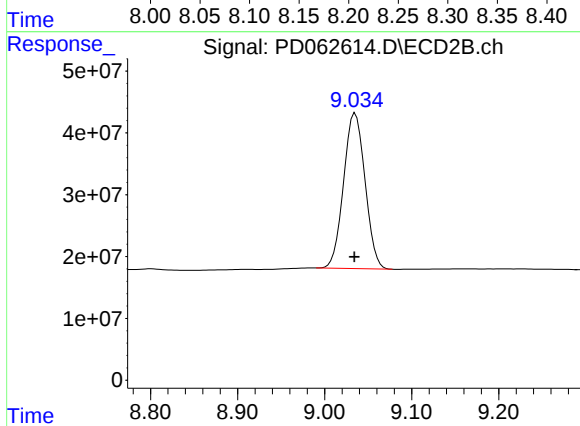
#26 Toxaphene-5

R.T.: 7.639 min
Delta R.T.: 0.006 min
Response: 31889
Conc: 0.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 42909589
Conc: 39.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 430679093
Conc: 39.46 ng/ml