

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021622\
 Data File : PD068041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 08:46
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 03:28:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021522CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 16 09:16:50 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

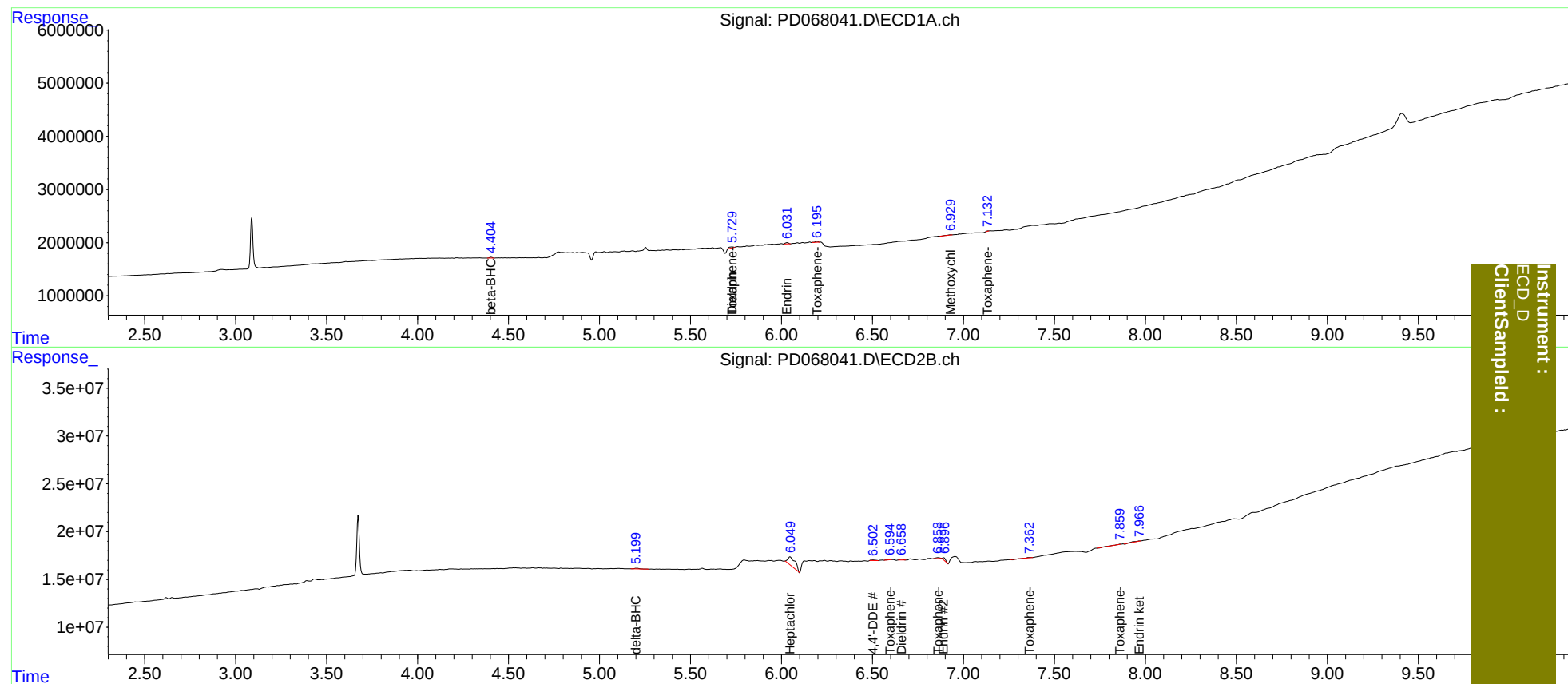
System Monitoring Compounds						
1) SA Tetrachlo...	0.000	4.103f	0	237230	N.D.	<MDL
Target Compounds						
6) B beta-BHC	4.405	0.000	165982	0	0.220	N.D. #
7) B delta-BHC	0.000	5.201	0	1242305	N.D.	0.102
8) B Heptachlo...	0.000	6.048	0	26579542	N.D.	2.710
9) A Endosulfan I	0.000	6.382f	0	32983	N.D.	<MDL
10) B trans-Chl...	0.000	6.329	0	104905	N.D.	<MDL
11) B cis-Chlor...	0.000	6.382	0	32983	N.D.	<MDL
12) B 4,4'-DDE	0.000	6.504	0	1093325	N.D.	0.128
13) MA Dieldrin	5.731	6.659	330298	932712	0.217	0.103 #
14) MA Endrin	6.032	6.892	312280	2979224	0.259	0.451 #
15) B Endosulfa...	0.000	7.140	0	300387	N.D.	<MDL
17) MA 4,4'-DDT	6.421f	7.365f	43544	112748	<MDL	<MDL #
18) B Endrin al...	6.421	7.232	43544	455407	<MDL	<MDL #
20) A Methoxychlor	6.931	0.000	90237	0	0.166	N.D. #
21) B Endrin ke...	7.135	7.968f	52832	1319139	<MDL	0.218 #
22) Toxaphene-1	5.731	6.596	330298	743789	37.643	22.268 #
23) Toxaphene-2	6.196	6.859	192152	1277734	22.977	33.212 #
24) Toxaphene-3	0.000	7.365	0	112748	N.D.	0.705
26) Toxaphene-5	7.135f	7.862	52832	634112	2.801	10.119 #

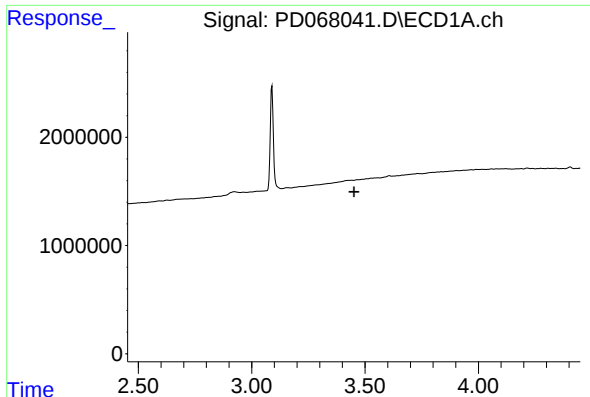
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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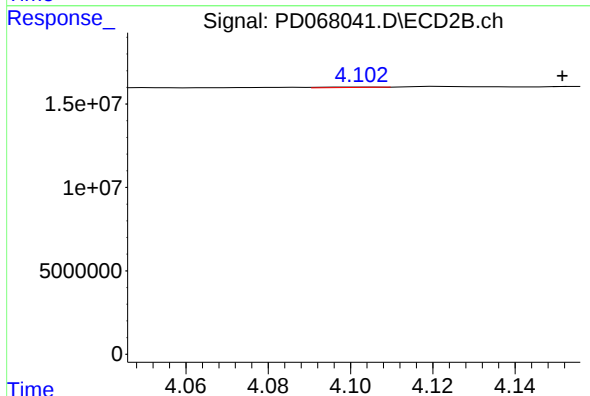




#1 Tetrachloro-m-xylene

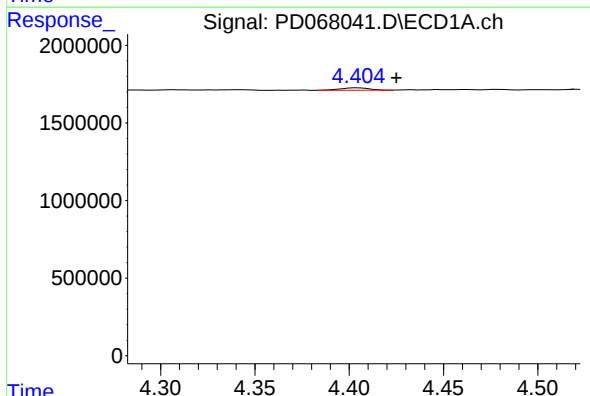
R.T.: 0.000 min
Exp R.T.: 3.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



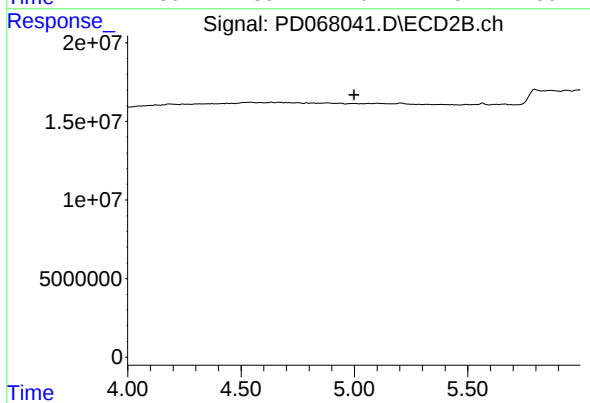
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.048 min
Response: 237230
Conc: N.D.



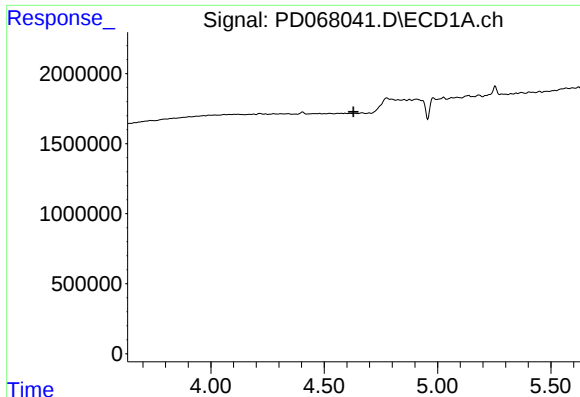
#6 beta-BHC

R.T.: 4.405 min
Delta R.T.: -0.020 min
Response: 165982
Conc: 0.22 ng/ml



#6 beta-BHC

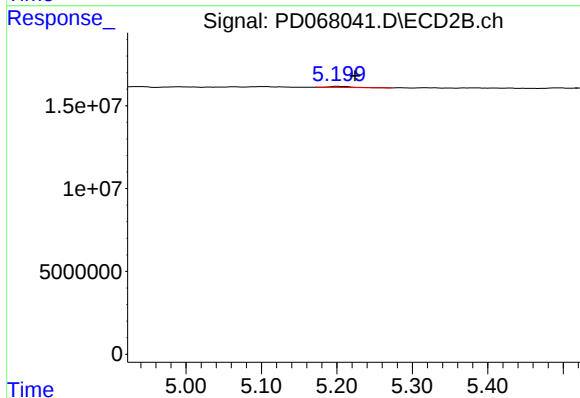
R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.



#7 delta-BHC

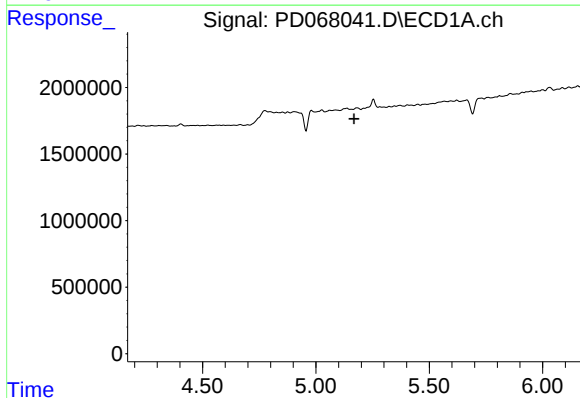
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



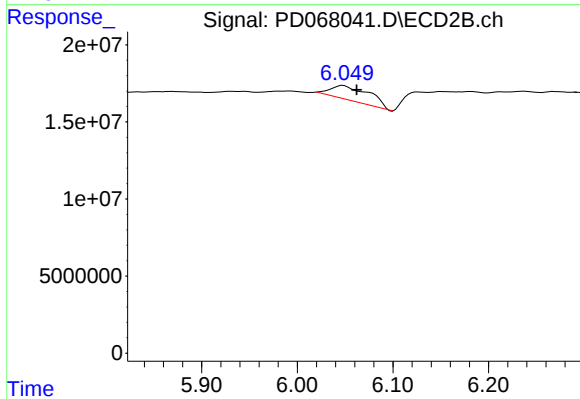
#7 delta-BHC

R.T.: 5.201 min
Delta R.T.: -0.023 min
Response: 1242305
Conc: 0.10 ng/ml



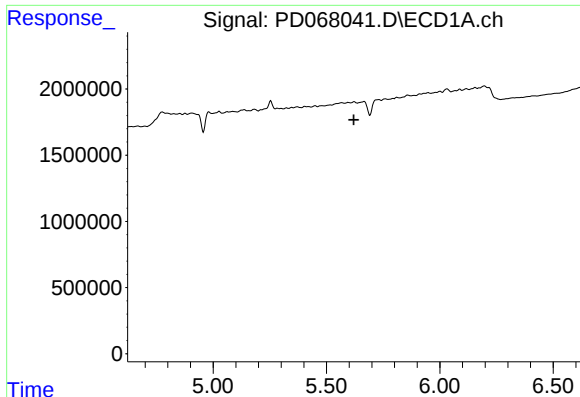
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

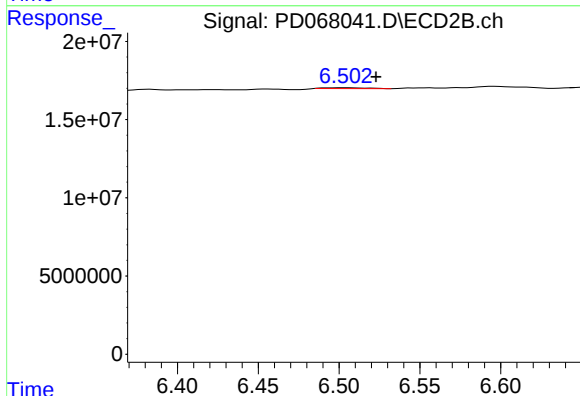
R.T.: 6.048 min
Delta R.T.: -0.014 min
Response: 26579542
Conc: 2.71 ng/ml



#12 4,4'-DDE

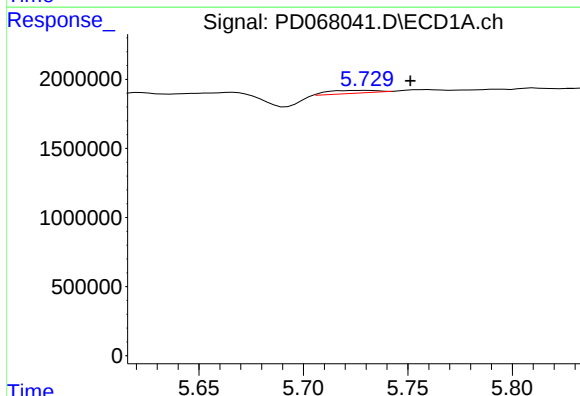
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



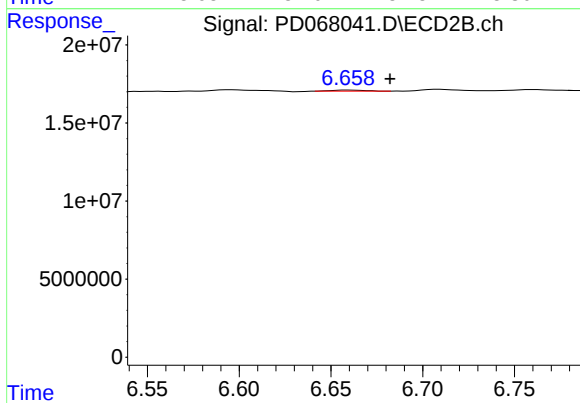
#12 4,4'-DDE

R.T.: 6.504 min
Delta R.T.: -0.019 min
Response: 1093325
Conc: 0.13 ng/ml



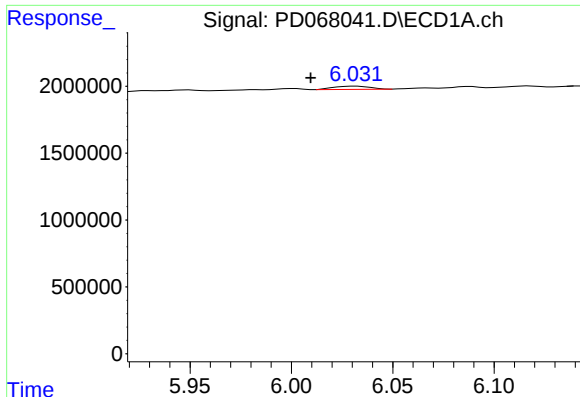
#13 Dieldrin

R.T.: 5.731 min
Delta R.T.: -0.020 min
Response: 330298
Conc: 0.22 ng/ml



#13 Dieldrin

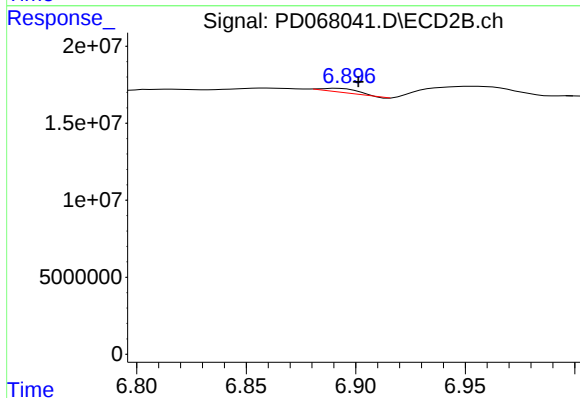
R.T.: 6.659 min
Delta R.T.: -0.023 min
Response: 932712
Conc: 0.10 ng/ml



#14 Endrin

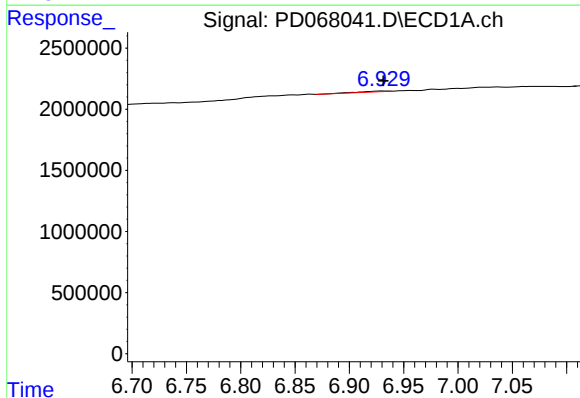
R.T.: 6.032 min
Delta R.T.: 0.022 min
Response: 312280
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



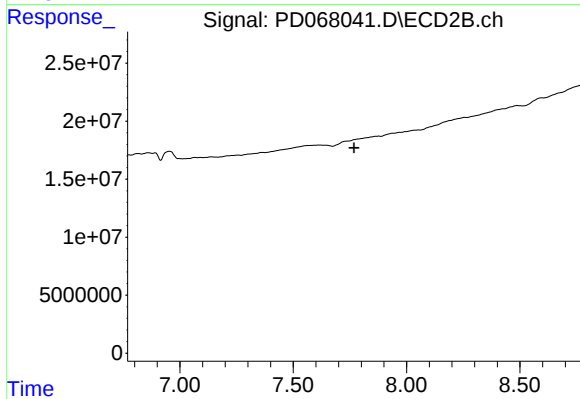
#14 Endrin

R.T.: 6.892 min
Delta R.T.: -0.010 min
Response: 2979224
Conc: 0.45 ng/ml



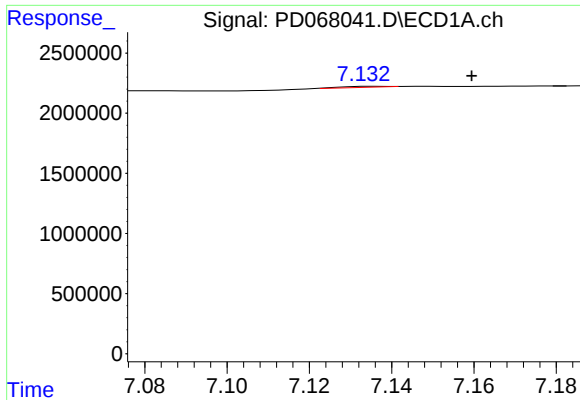
#20 Methoxychlor

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 90237
Conc: 0.17 ng/ml



#20 Methoxychlor

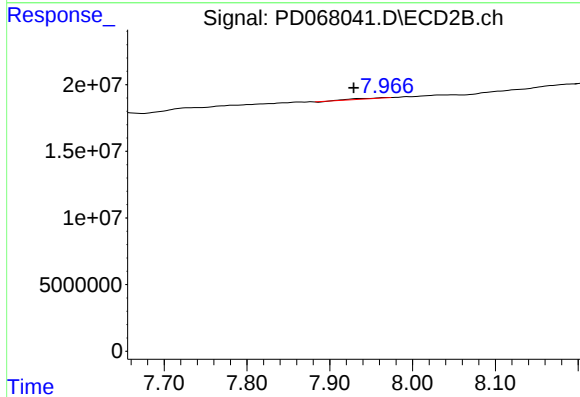
R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



#21 Endrin ketone

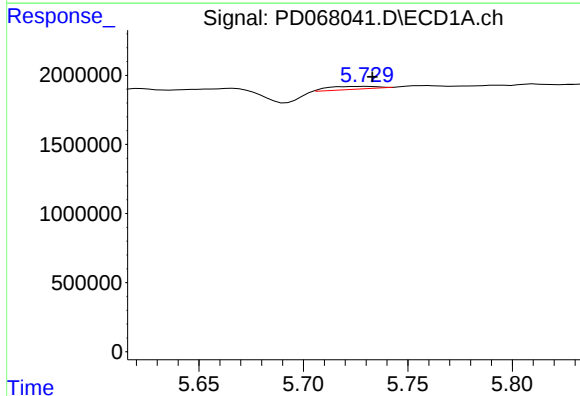
R.T.: 7.135 min
Delta R.T.: -0.024 min
Response: 52832
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



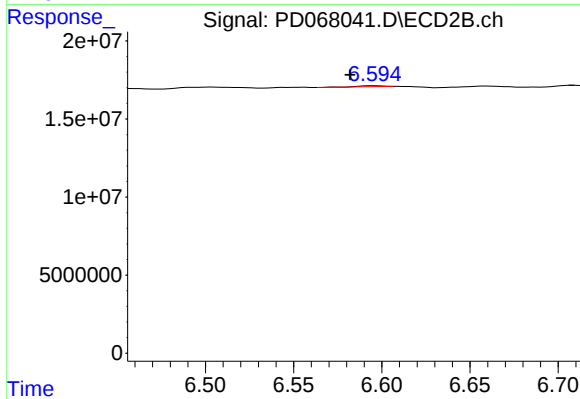
#21 Endrin ketone

R.T.: 7.968 min
Delta R.T.: 0.039 min
Response: 1319139
Conc: 0.22 ng/ml



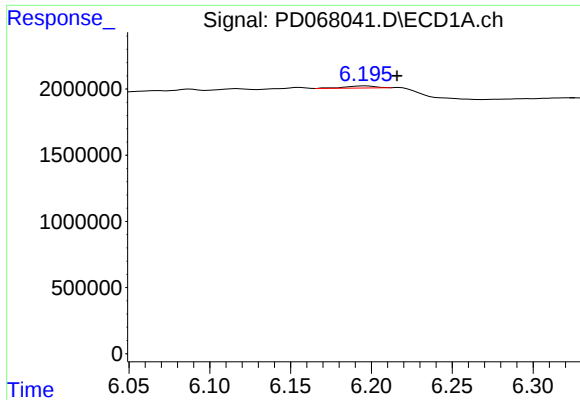
#22 Toxaphene-1

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 330298
Conc: 37.64 ng/ml



#22 Toxaphene-1

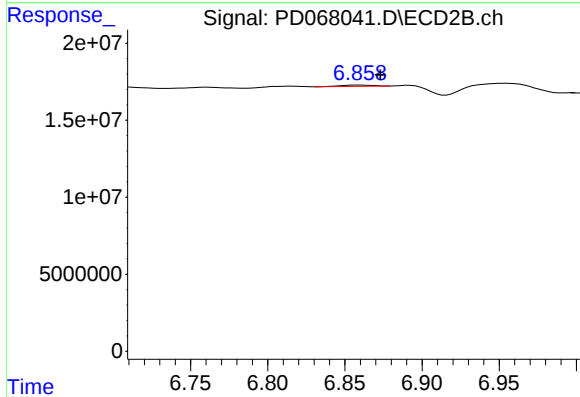
R.T.: 6.596 min
Delta R.T.: 0.014 min
Response: 743789
Conc: 22.27 ng/ml



#23 Toxaphene-2

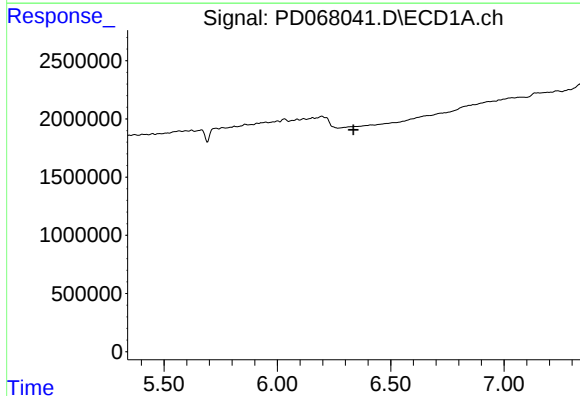
R.T.: 6.196 min
Delta R.T.: -0.020 min
Response: 192152
Conc: 22.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



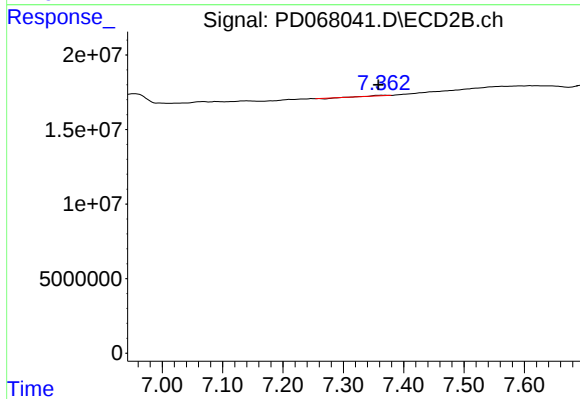
#23 Toxaphene-2

R.T.: 6.859 min
Delta R.T.: -0.014 min
Response: 1277734
Conc: 33.21 ng/ml



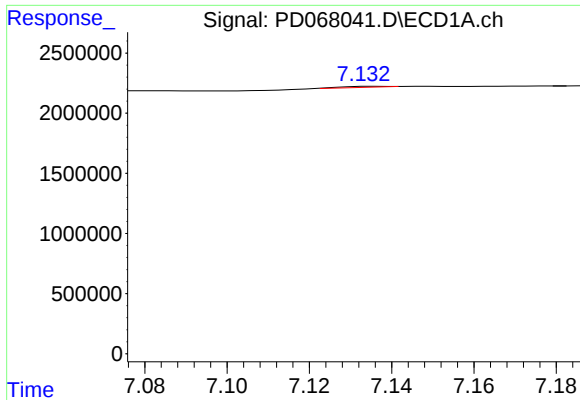
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.336 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

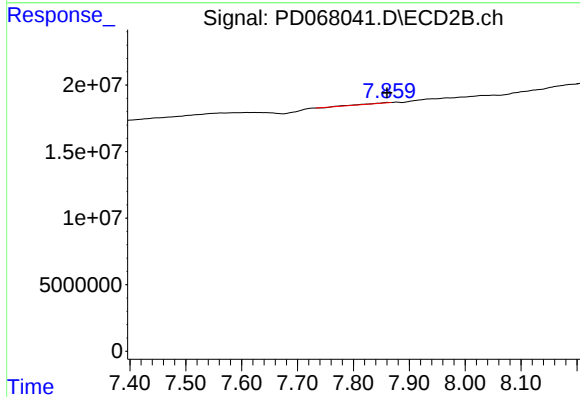
R.T.: 7.365 min
Delta R.T.: 0.007 min
Response: 112748
Conc: 0.70 ng/ml



#26 Toxaphene-5

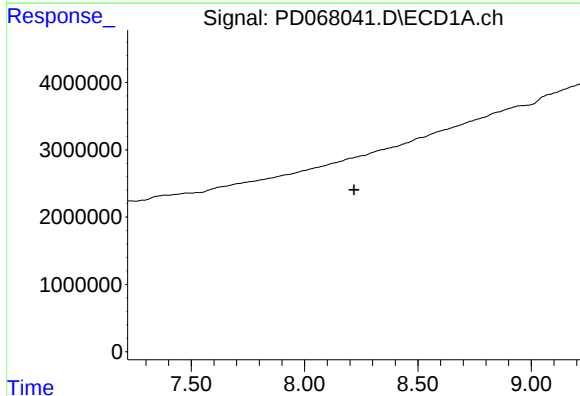
R.T.: 7.135 min
Delta R.T.: 0.064 min
Response: 52832
Conc: 2.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



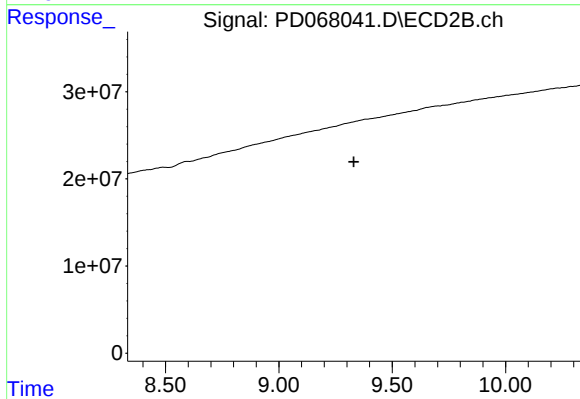
#26 Toxaphene-5

R.T.: 7.862 min
Delta R.T.: 0.002 min
Response: 634112
Conc: 10.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.330 min
Response: 0
Conc: N.D.