

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060321\
 Data File : PD063366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2021 15:15
 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: Jun 03 06:10:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 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

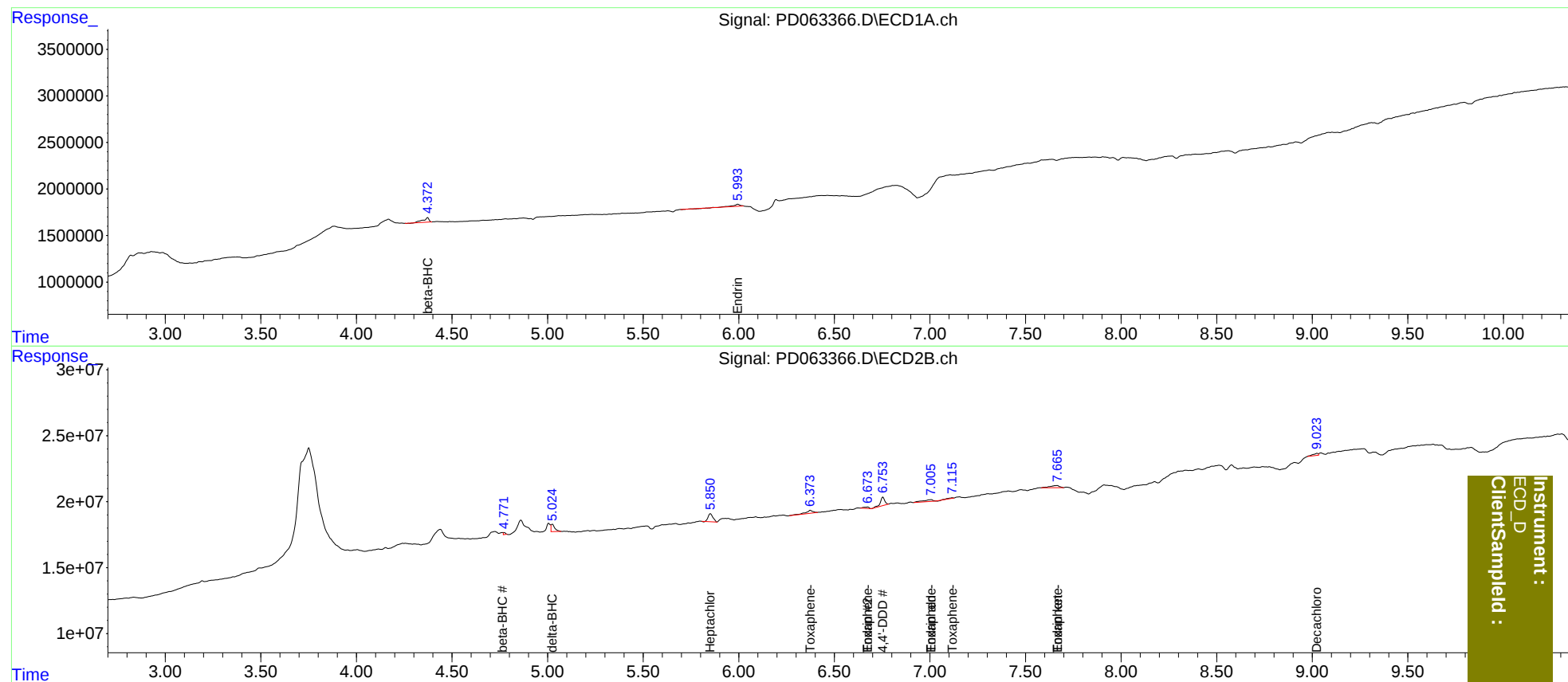
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.025	0	2825099	N.D.	0.193
Target Compounds							
2)	A alpha-BHC	0.000	4.324f	0	523282	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.663	0	100846	N.D.	<MDL
6)	B beta-BHC	4.373f	4.772f	1062800	1534163	1.143	0.172 #
7)	B delta-BHC	0.000	5.025	0	7905052	N.D.	0.358
8)	B Heptachlo...	0.000	5.852	0	10655711	N.D.	0.535
9)	A Endosulfan I	0.000	6.184	0	316653	N.D.	<MDL
10)	B trans-Chl...	0.000	6.089	0	1903933	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.136	0	137464	N.D.	<MDL
14)	MA Endrin	5.995	6.674	523710	2067381	0.324	0.131 #
16)	A 4,4'-DDD	0.000	6.754f	0	10230534	N.D.	0.673
17)	MA 4,4'-DDT	0.000	7.116	0	660556	N.D.	<MDL
18)	B Endrin al...	0.000	7.007	0	5163672	N.D.	0.391
19)	B Endosulfa...	0.000	7.254	0	120600	N.D.	<MDL
21)	B Endrin ke...	0.000	7.667	0	5963913	N.D.	0.387
22)	Toxaphene-1	0.000	6.374	0	6150390	N.D.	73.778
23)	Toxaphene-2	0.000	6.674	0	2067381	N.D.	19.538
25)	Toxaphene-4	0.000	7.116	0	660556	N.D.	1.633
26)	Toxaphene-5	0.000	7.667	0	5963913	N.D.	32.962

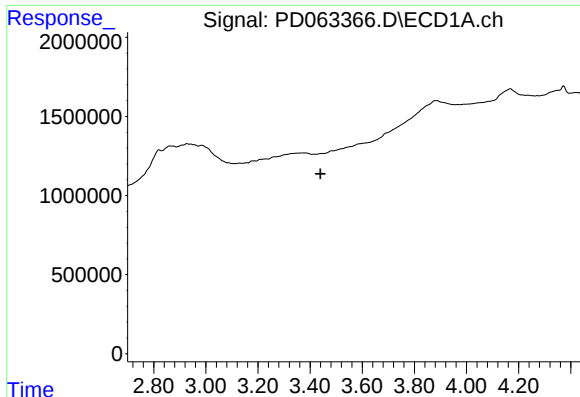
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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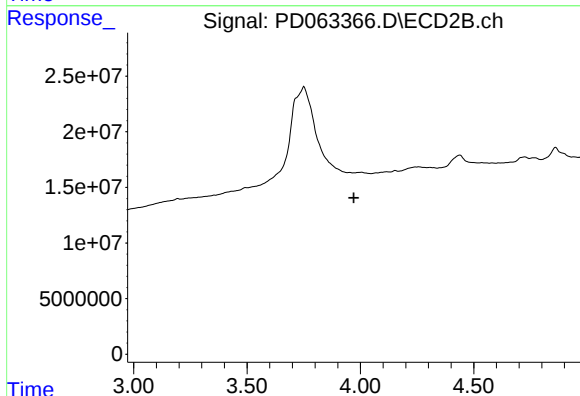




#1 Tetrachloro-m-xylene

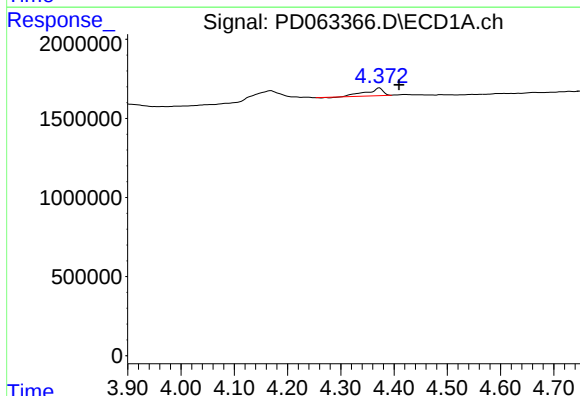
R.T.: 0.000 min
Exp R.T.: 3.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



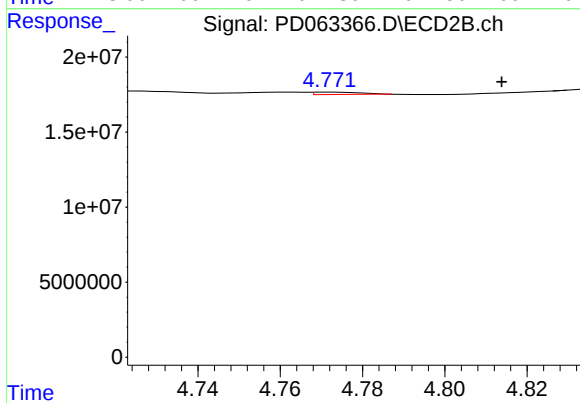
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.970 min
Response: 0
Conc: N.D.



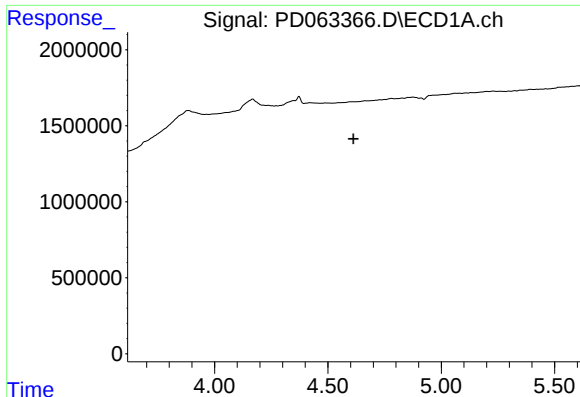
#6 beta-BHC

R.T.: 4.373 min
Delta R.T.: -0.037 min
Response: 1062800
Conc: 1.14 ng/ml



#6 beta-BHC

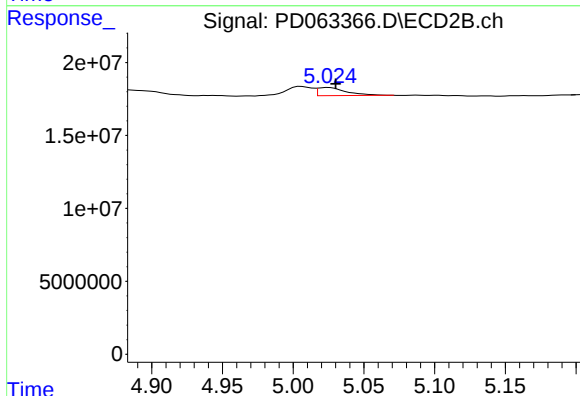
R.T.: 4.772 min
Delta R.T.: -0.042 min
Response: 1534163
Conc: 0.17 ng/ml



#7 delta-BHC

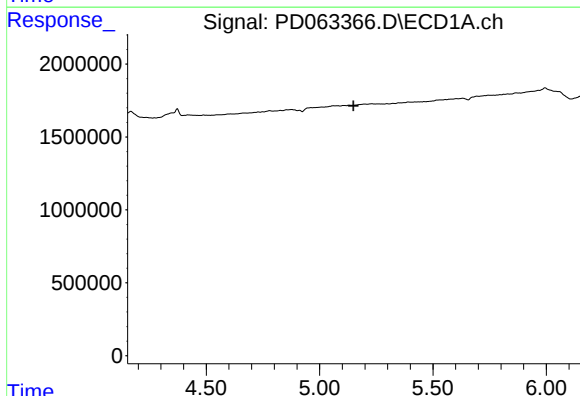
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



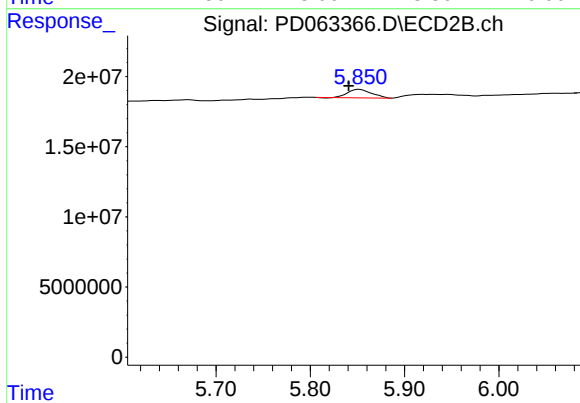
#7 delta-BHC

R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 7905052
Conc: 0.36 ng/ml



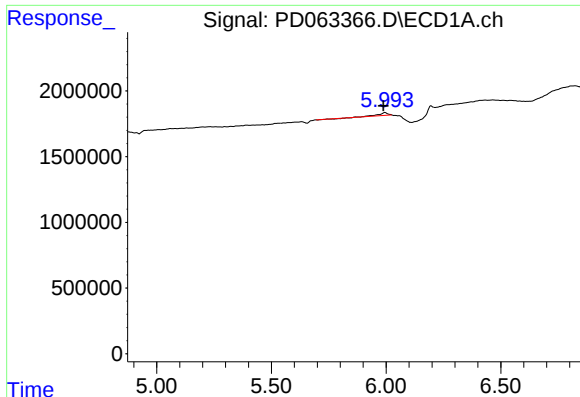
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

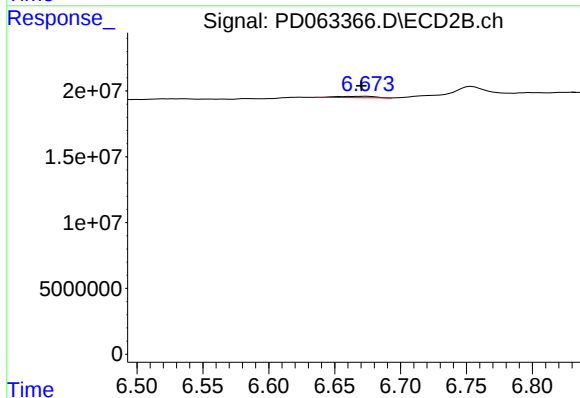
R.T.: 5.852 min
Delta R.T.: 0.011 min
Response: 10655711
Conc: 0.54 ng/ml



#14 Endrin

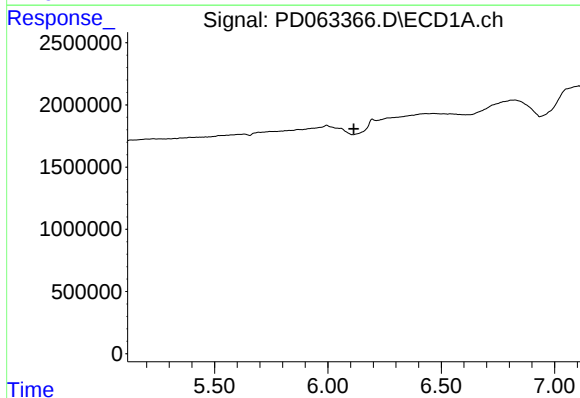
R.T.: 5.995 min
Delta R.T.: 0.006 min
Response: 523710
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



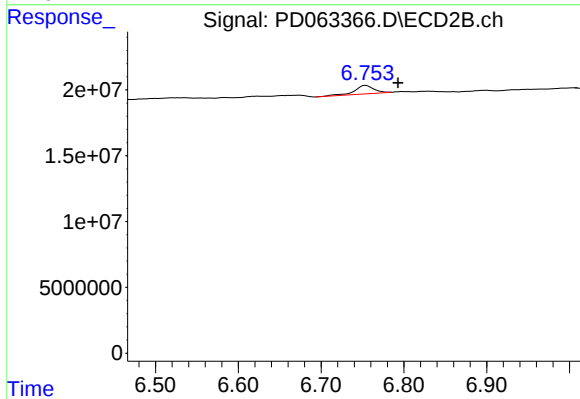
#14 Endrin

R.T.: 6.674 min
Delta R.T.: 0.004 min
Response: 2067381
Conc: 0.13 ng/ml



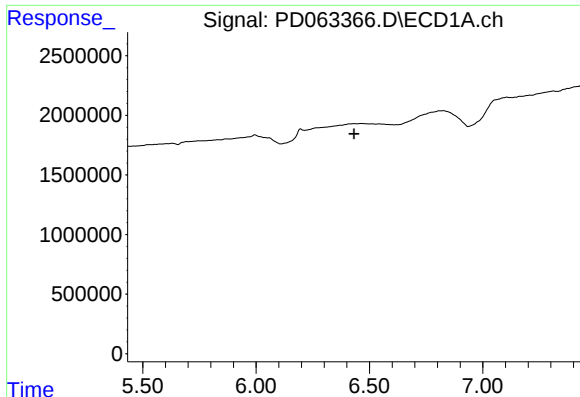
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

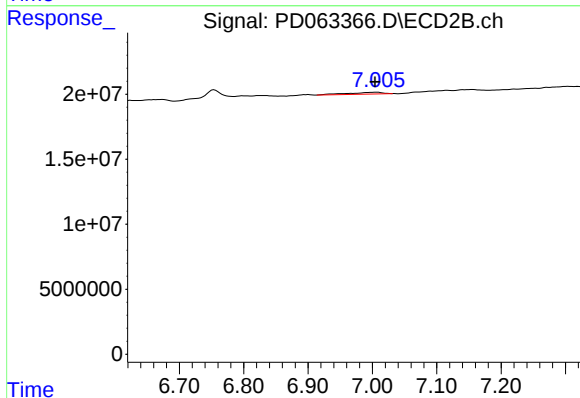
R.T.: 6.754 min
Delta R.T.: -0.039 min
Response: 10230534
Conc: 0.67 ng/ml



#18 Endrin aldehyde

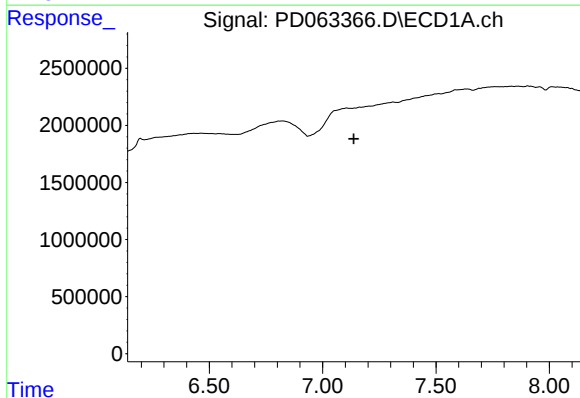
R.T.: 0.000 min
Exp R.T.: 6.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



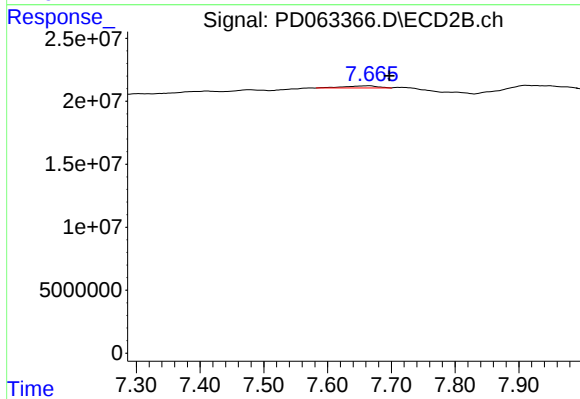
#18 Endrin aldehyde

R.T.: 7.007 min
Delta R.T.: 0.003 min
Response: 5163672
Conc: 0.39 ng/ml



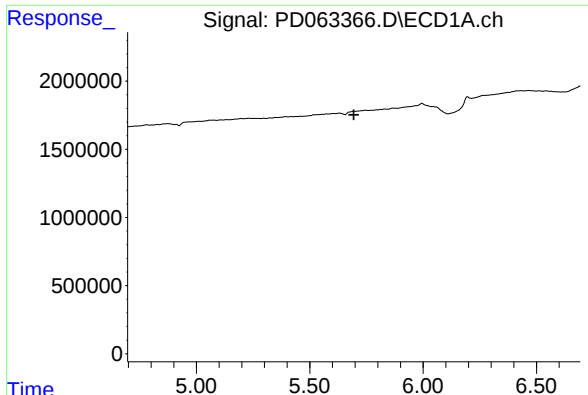
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.



#21 Endrin ketone

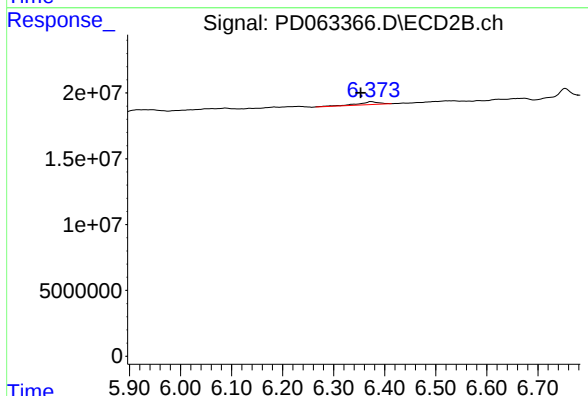
R.T.: 7.667 min
Delta R.T.: -0.030 min
Response: 5963913
Conc: 0.39 ng/ml



#22 Toxaphene-1

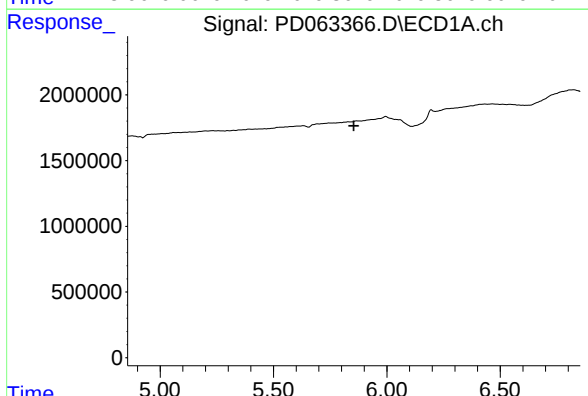
R.T.: 0.000 min
Exp R.T.: 5.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



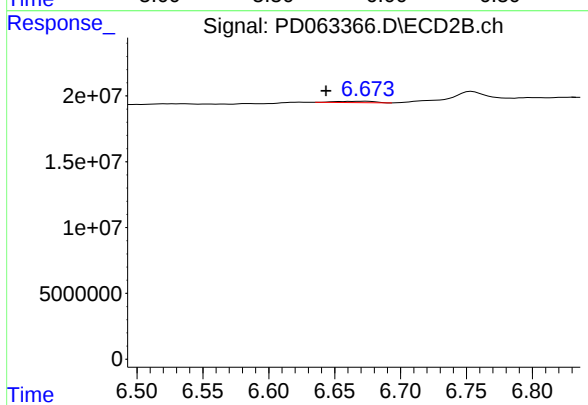
#22 Toxaphene-1

R.T.: 6.374 min
Delta R.T.: 0.021 min
Response: 6150390
Conc: 73.78 ng/ml



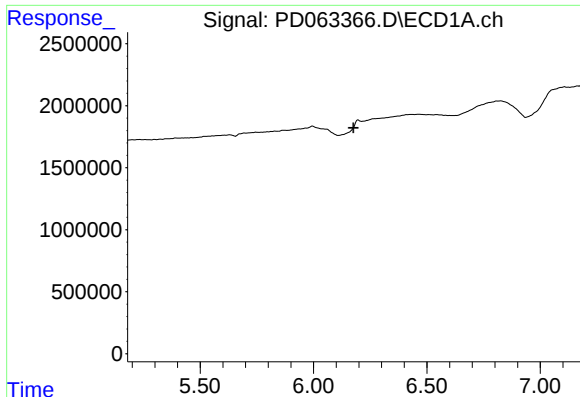
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

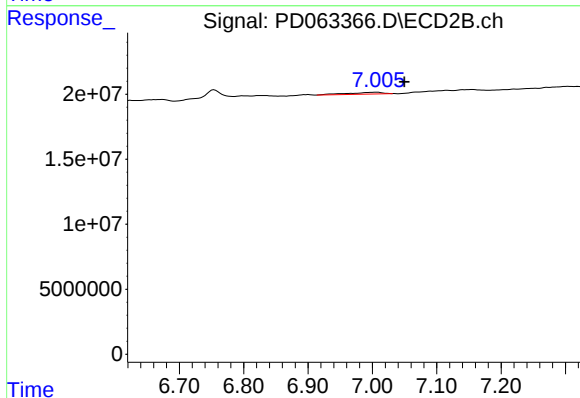
R.T.: 6.674 min
Delta R.T.: 0.031 min
Response: 2067381
Conc: 19.54 ng/ml



#24 Toxaphene-3

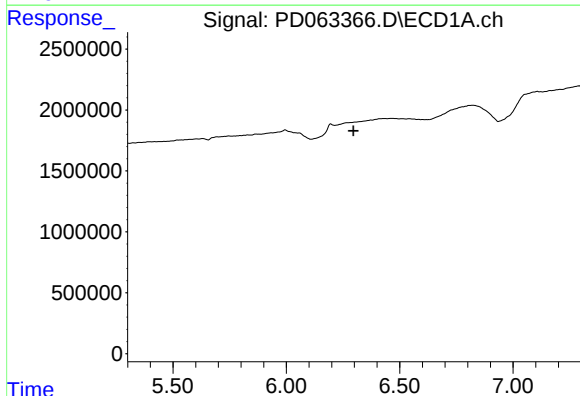
R.T.: 6.196 min
Delta R.T.: 0.020 min
Response: -900435
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



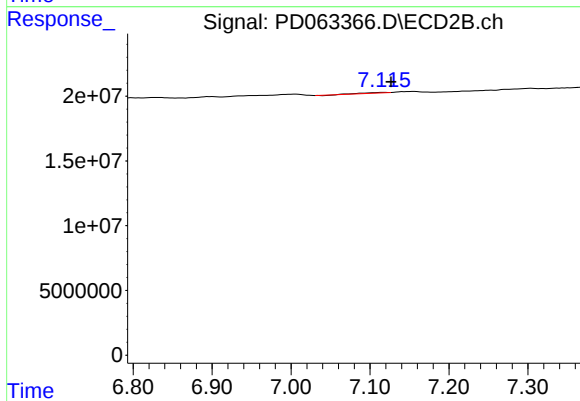
#24 Toxaphene-3

R.T.: 7.007 min
Delta R.T.: -0.043 min
Response: 5163672
Conc: 35.97 ng/ml



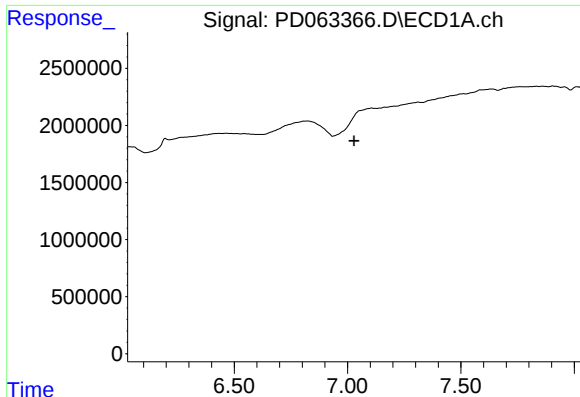
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

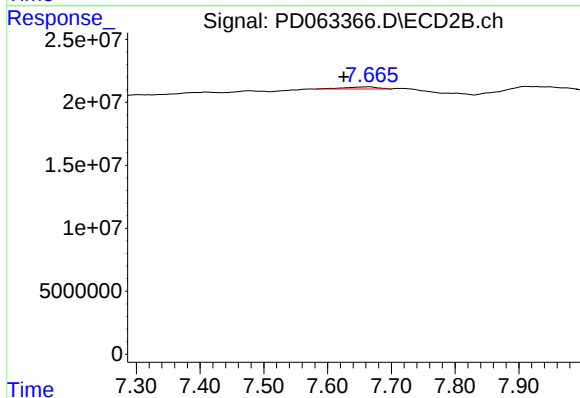
R.T.: 7.116 min
Delta R.T.: -0.011 min
Response: 660556
Conc: 1.63 ng/ml



#26 Toxaphene-5

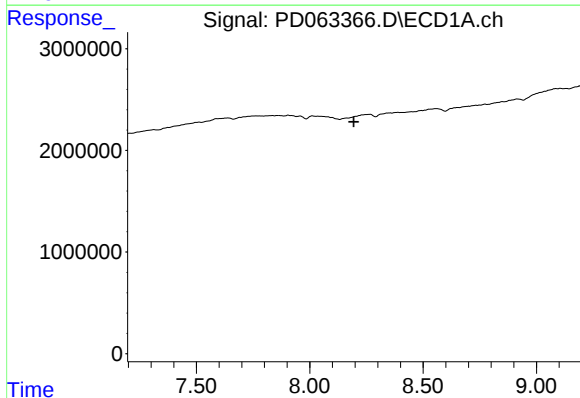
R.T.: 0.000 min
Exp R.T.: 7.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



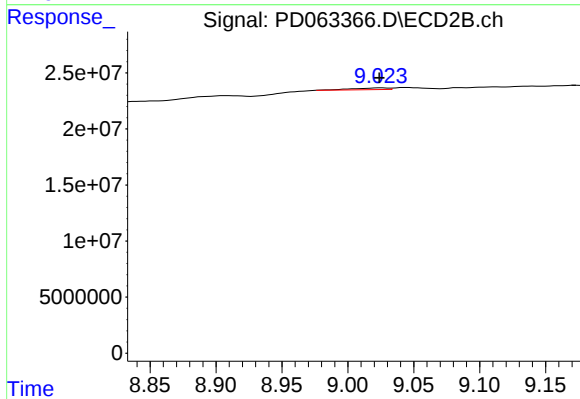
#26 Toxaphene-5

R.T.: 7.667 min
Delta R.T.: 0.041 min
Response: 5963913
Conc: 32.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 2825099
Conc: 0.19 ng/ml