

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101921\
 Data File : PD066380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 09:58
 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: Oct 20 06:16:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 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

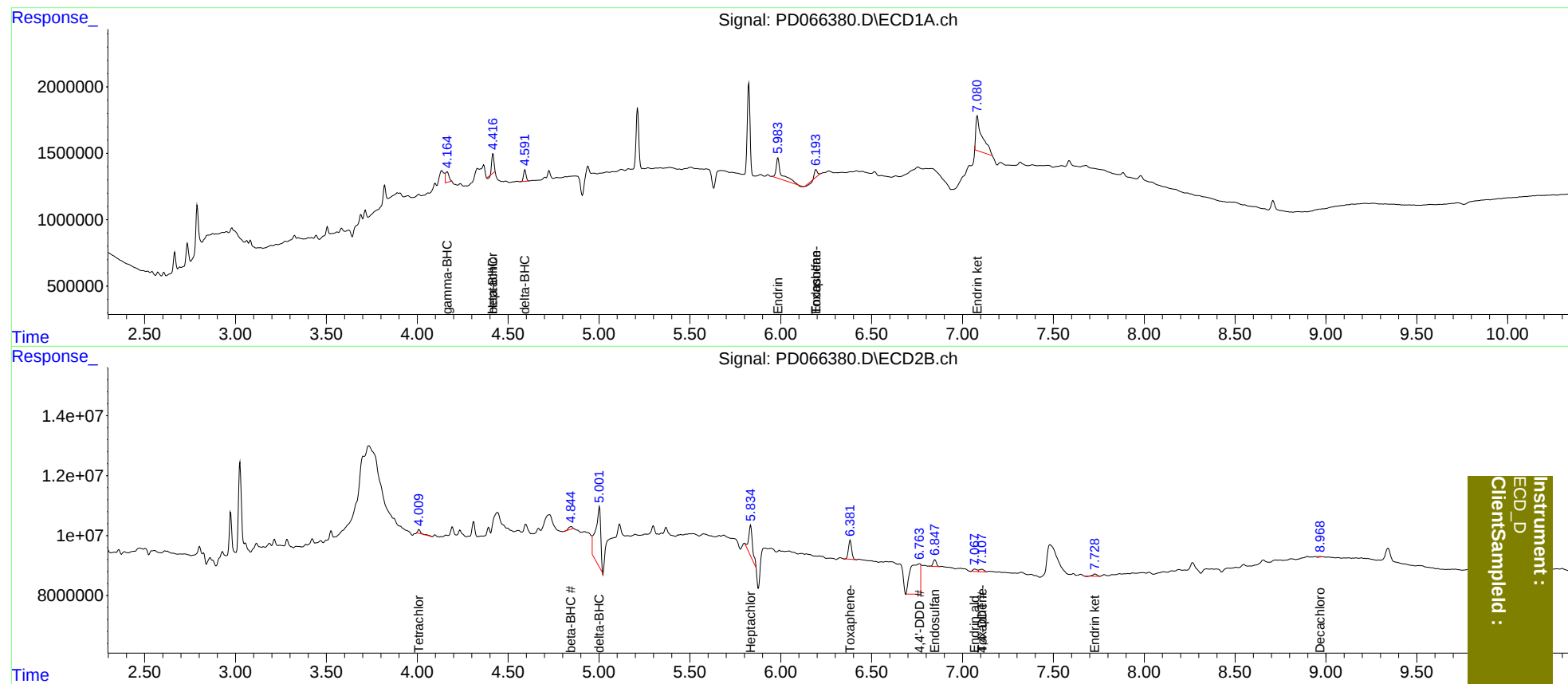
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.010f	0	1503712	N.D.	0.169
27)	SA Decachlor...	0.000	8.969f	0	798121	N.D.	0.168
Target Compounds							
3)	MA gamma-BHC...	4.165	4.668	1089343	886682	0.353	<MDL #
4)	MA Heptachlor	4.417f	0.000	1216699	0	0.416	N.D. #
6)	B beta-BHC	4.417	4.847	1216699	1231703	0.914	0.237 #
7)	B delta-BHC	4.593	5.003f	830638	39208688	0.288	4.052 #
8)	B Heptachlo...	0.000	5.835	0	14206685	N.D.	1.769
10)	B trans-Chl...	0.000	6.011f	0	443902	N.D.	<MDL
14)	MA Endrin	5.985	0.000	3169558	0	1.333	N.D. #
15)	B Endosulfa...	6.194f	6.848f	341866	2799129	0.152	0.393 #
16)	A 4,4'-DDD	0.000	6.764	0	38887303	N.D.	5.828
17)	MA 4,4'-DDT	0.000	7.108	0	1481697	N.D.	0.226
18)	B Endrin al...	0.000	7.068f	0	1334407	N.D.	0.252
21)	B Endrin ke...	7.082f	7.730	6320555	1074061	2.737	0.150 #
22)	Toxaphene-1	0.000	6.383	0	7713593	N.D.	209.331
23)	Toxaphene-2	6.194	0.000	341866	0	20.132	N.D. #
24)	Toxaphene-3	0.000	7.108	0	1481697	N.D.	13.664

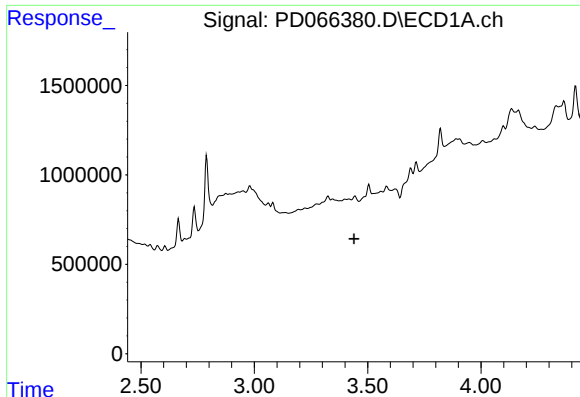
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101921\
Data File : PD066380.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2021 09:58
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 06:16:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 19 10:18:55 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

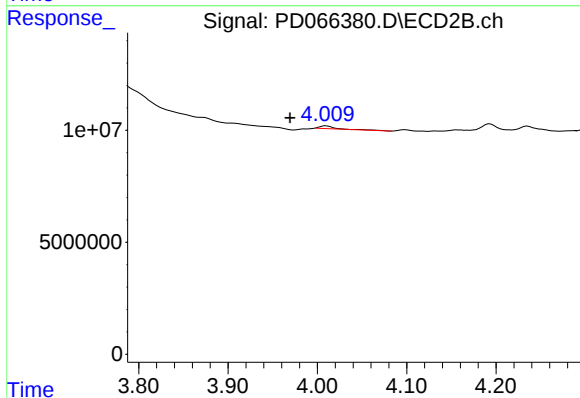




#1 Tetrachloro-m-xylene

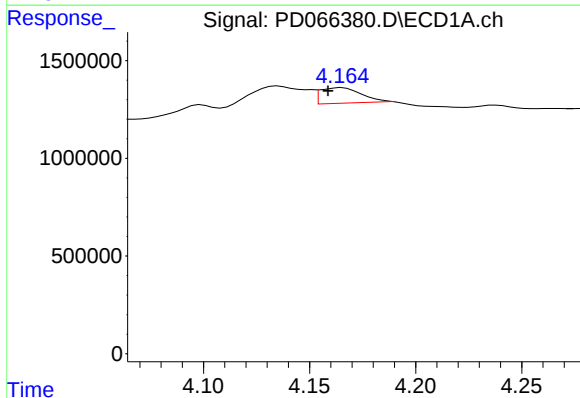
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



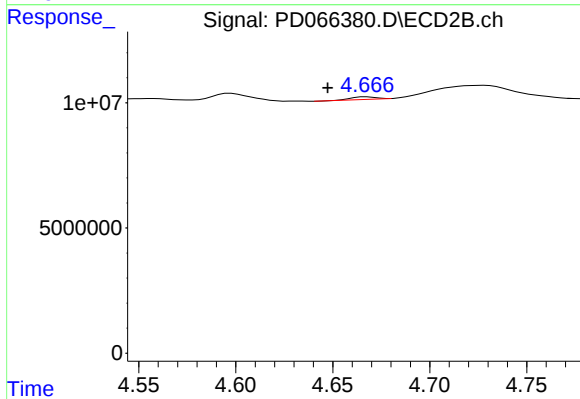
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.040 min
Response: 1503712
Conc: 0.17 ng/ml



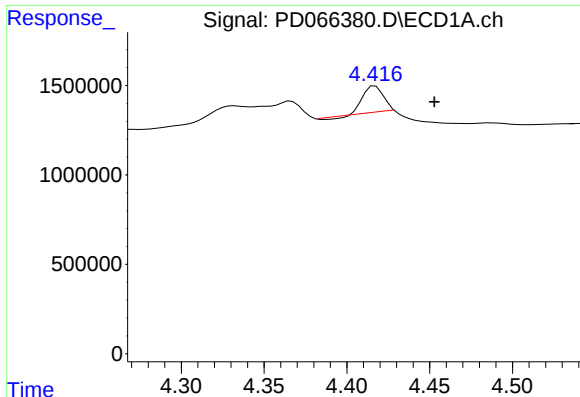
#3 gamma-BHC (Lindane)

R.T.: 4.165 min
Delta R.T.: 0.007 min
Response: 1089343
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

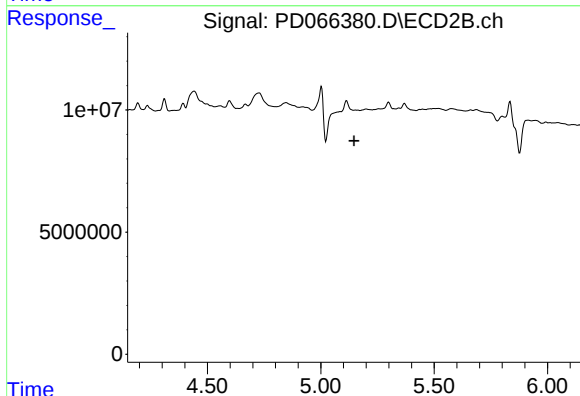
R.T.: 4.668 min
Delta R.T.: 0.020 min
Response: 886682
Conc: N.D.



#4 Heptachlor

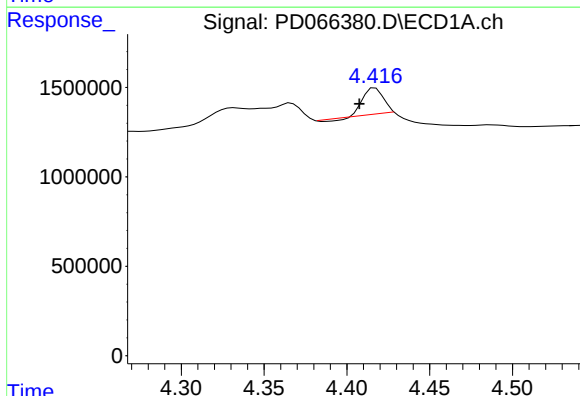
R.T.: 4.417 min
Delta R.T.: -0.036 min
Response: 1216699
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



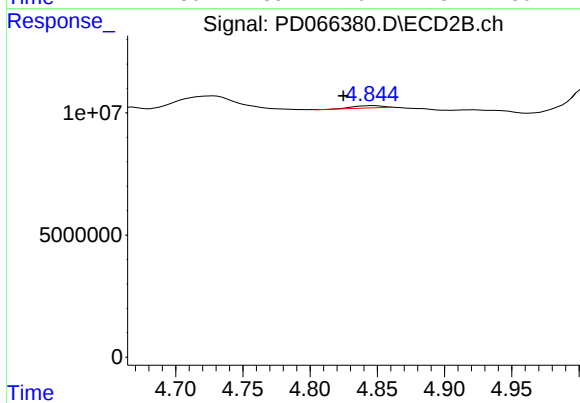
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



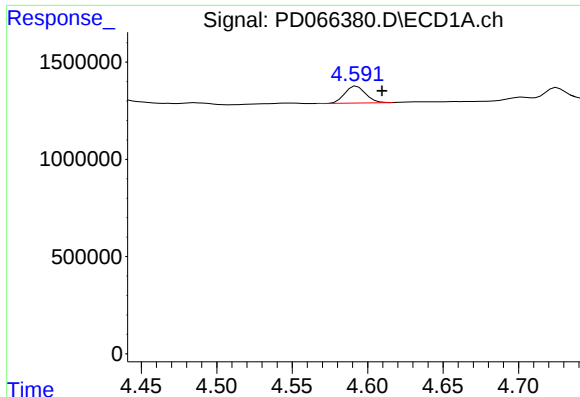
#6 beta-BHC

R.T.: 4.417 min
Delta R.T.: 0.010 min
Response: 1216699
Conc: 0.91 ng/ml



#6 beta-BHC

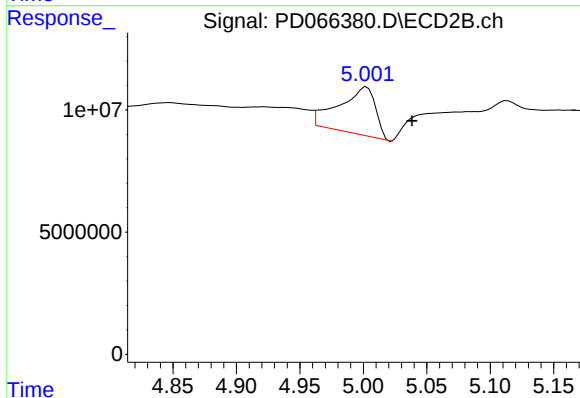
R.T.: 4.847 min
Delta R.T.: 0.022 min
Response: 1231703
Conc: 0.24 ng/ml



#7 delta-BHC

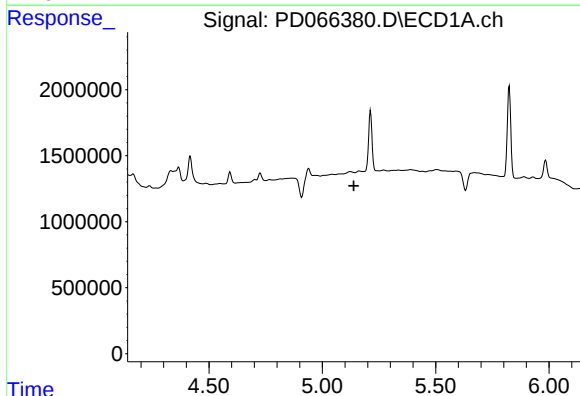
R.T.: 4.593 min
Delta R.T.: -0.017 min
Response: 830638
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



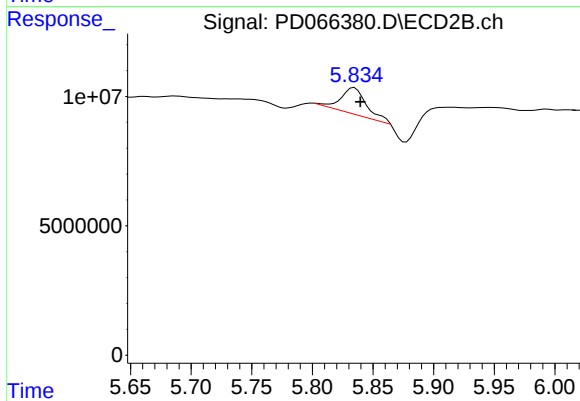
#7 delta-BHC

R.T.: 5.003 min
Delta R.T.: -0.036 min
Response: 39208688
Conc: 4.05 ng/ml



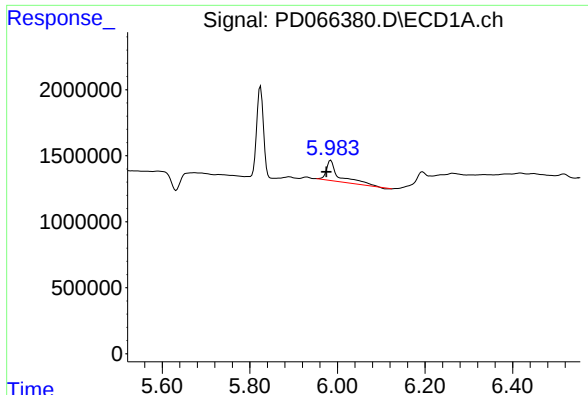
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

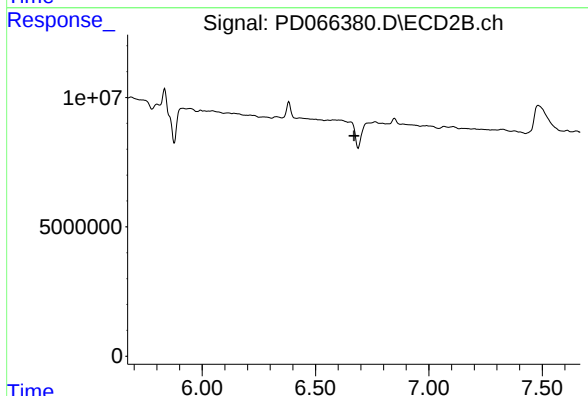
R.T.: 5.835 min
Delta R.T.: -0.005 min
Response: 14206685
Conc: 1.77 ng/ml



#14 Endrin

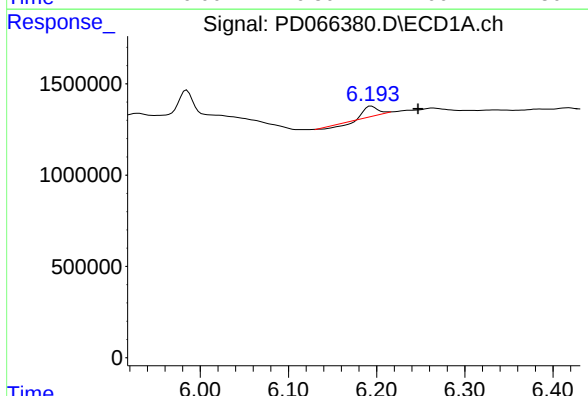
R.T.: 5.985 min
Delta R.T.: 0.010 min
Response: 3169558
Conc: 1.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



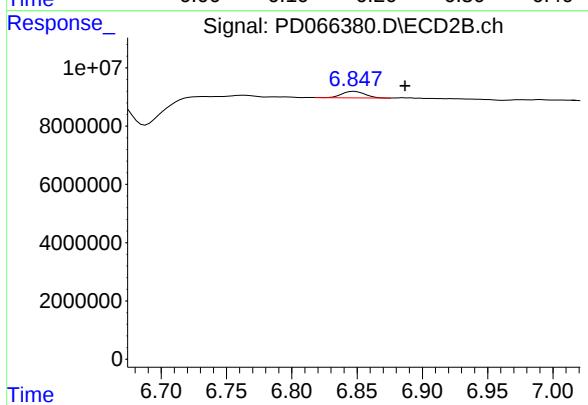
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.671 min
Response: 0
Conc: N.D.



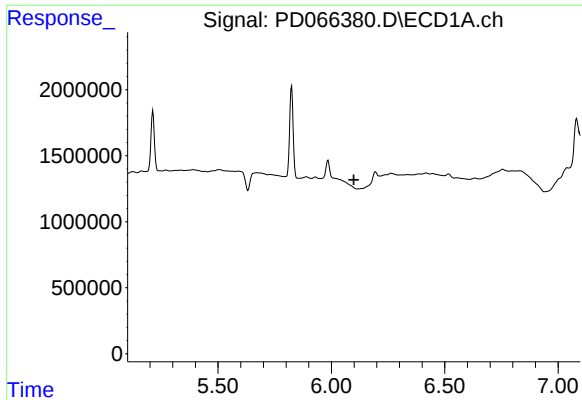
#15 Endosulfan II

R.T.: 6.194 min
Delta R.T.: -0.053 min
Response: 341866
Conc: 0.15 ng/ml



#15 Endosulfan II

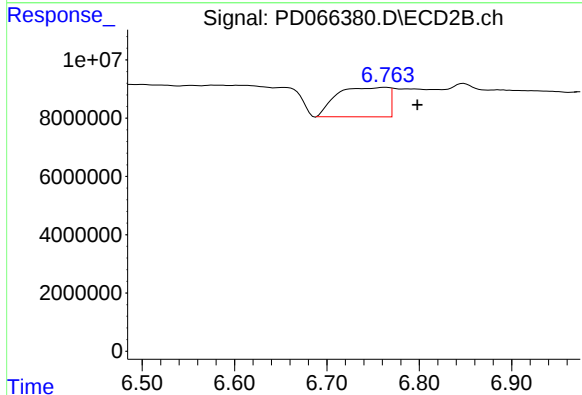
R.T.: 6.848 min
Delta R.T.: -0.039 min
Response: 2799129
Conc: 0.39 ng/ml



#16 4,4'-DDD

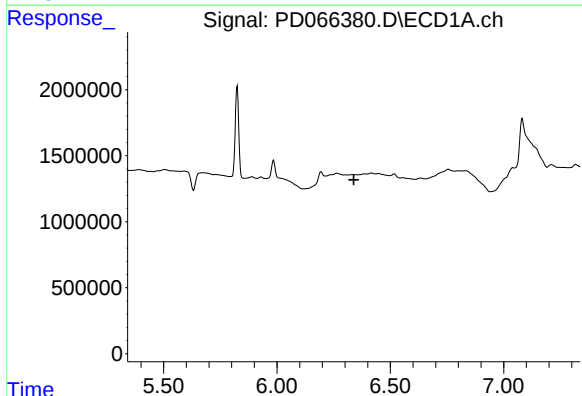
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



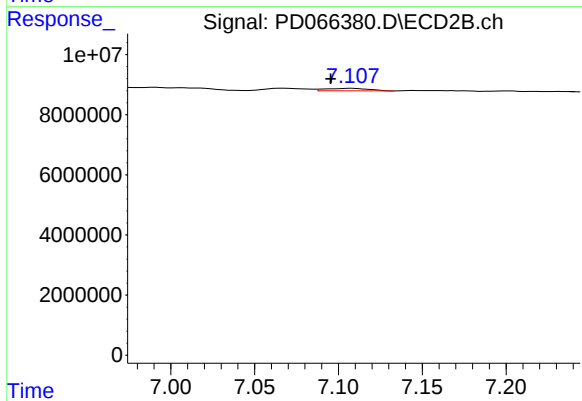
#16 4,4'-DDD

R.T.: 6.764 min
Delta R.T.: -0.034 min
Response: 38887303
Conc: 5.83 ng/ml



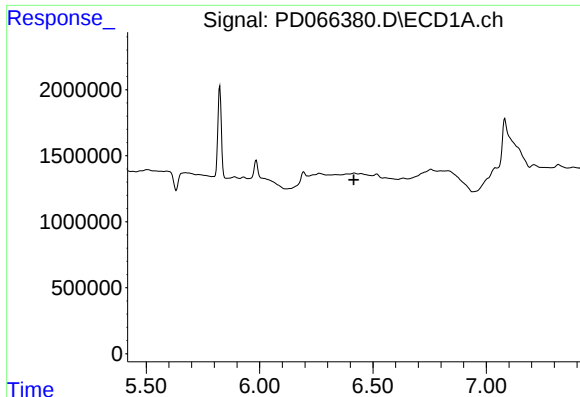
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

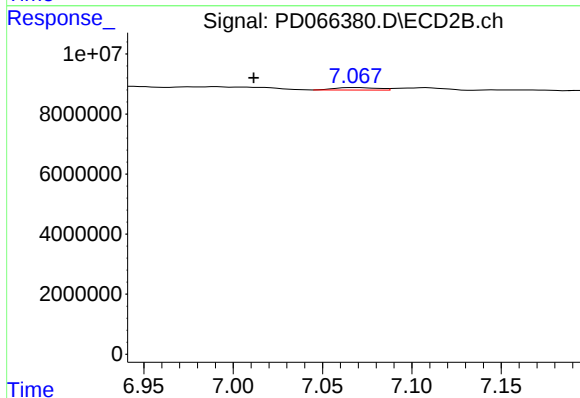
R.T.: 7.108 min
Delta R.T.: 0.013 min
Response: 1481697
Conc: 0.23 ng/ml



#18 Endrin aldehyde

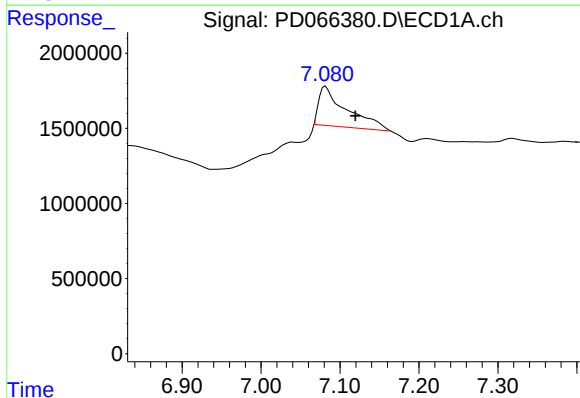
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



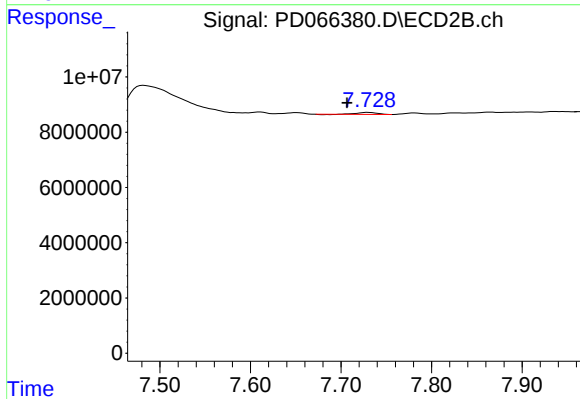
#18 Endrin aldehyde

R.T.: 7.068 min
Delta R.T.: 0.057 min
Response: 1334407
Conc: 0.25 ng/ml



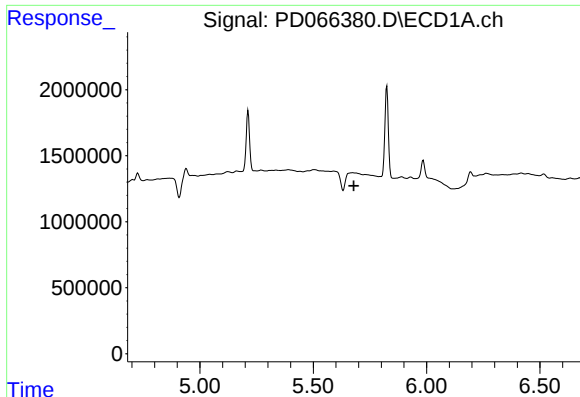
#21 Endrin ketone

R.T.: 7.082 min
Delta R.T.: -0.038 min
Response: 6320555
Conc: 2.74 ng/ml



#21 Endrin ketone

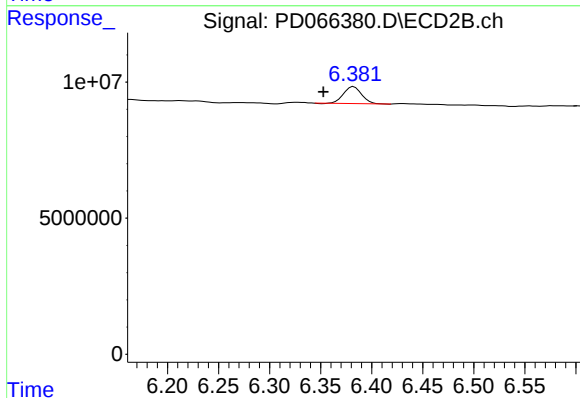
R.T.: 7.730 min
Delta R.T.: 0.023 min
Response: 1074061
Conc: 0.15 ng/ml



#22 Toxaphene-1

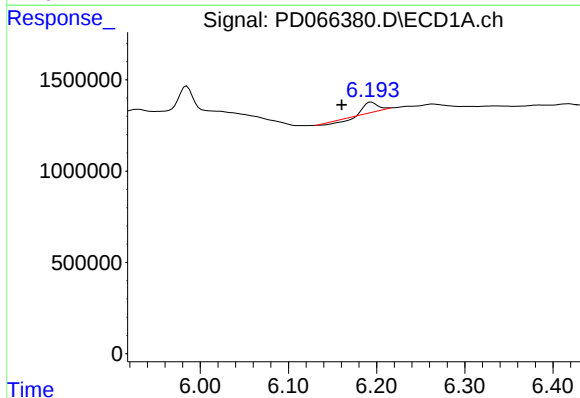
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



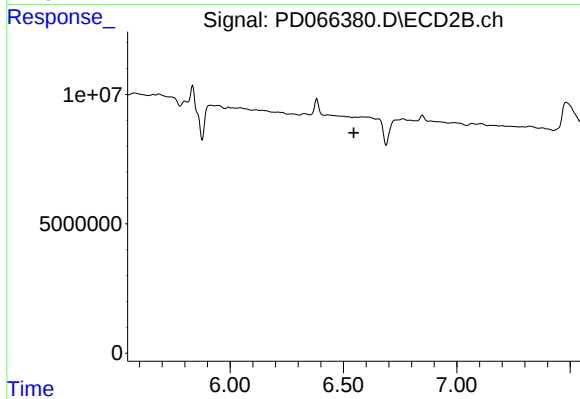
#22 Toxaphene-1

R.T.: 6.383 min
Delta R.T.: 0.030 min
Response: 7713593
Conc: 209.33 ng/ml



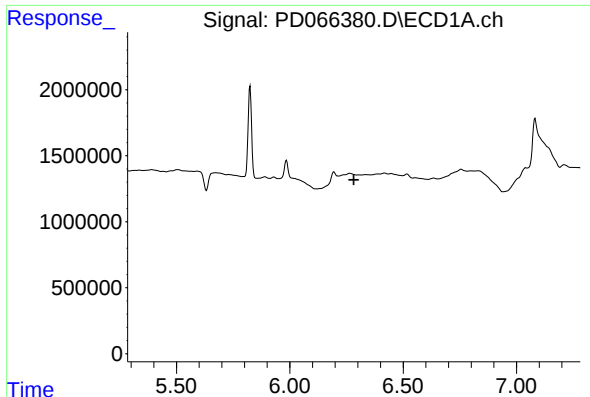
#23 Toxaphene-2

R.T.: 6.194 min
Delta R.T.: 0.034 min
Response: 341866
Conc: 20.13 ng/ml



#23 Toxaphene-2

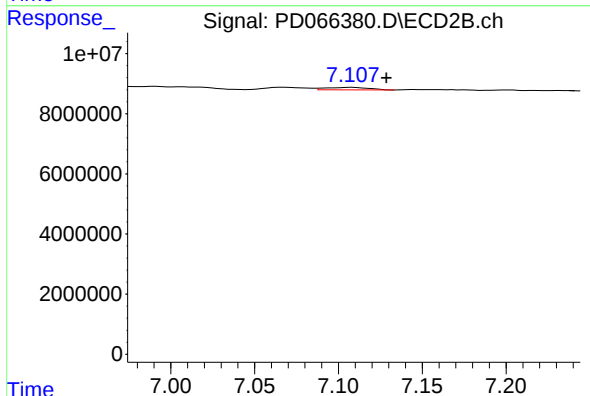
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

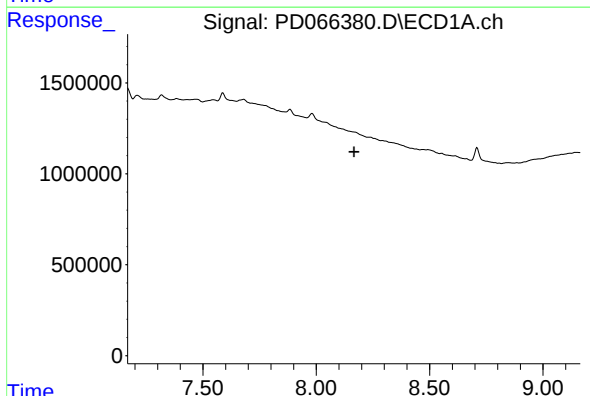
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



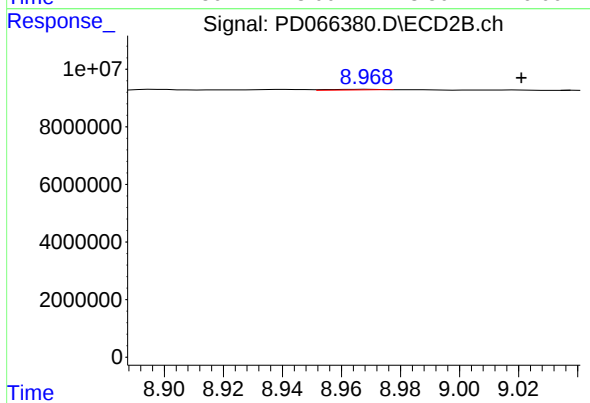
#24 Toxaphene-3

R.T.: 7.108 min
Delta R.T.: -0.020 min
Response: 1481697
Conc: 13.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.166 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.969 min
Delta R.T.: -0.052 min
Response: 798121
Conc: 0.17 ng/ml