

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100520\
 Data File : PD059476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 09:50
 Operator : DD\AJ
 Sample : L4209-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BG0Q8MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:17:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 2020
 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...	3.511	4.025	30969269	43796685	21.439	22.051
27)	SA Decachlor...	8.317	9.109	43360968	61482264	40.468	41.324
Target Compounds							
2)	A alpha-BHC	3.907f	4.455f	317409	5451384	0.149	1.866 #
3)	MA gamma-BHC...	0.000	4.707	0	489591	N.D.	0.184
5)	MB Aldrin	4.775f	0.000	348255	0	0.188	N.D. #
7)	B delta-BHC	0.000	5.063f	0	1154875	N.D.	0.427
9)	A Endosulfan I	5.611	0.000	2104149	0	1.399	N.D. #
14)	MA Endrin	6.151f	0.000	146471	0	0.124	N.D. #
15)	B Endosulfa...	6.383	6.955	544314	2704274	0.419	1.498 #
16)	A 4,4'-DDD	6.244	0.000	870644	0	0.666	N.D. #
17)	MA 4,4'-DDT	0.000	7.159	0	576535	N.D.	0.359
18)	B Endrin al...	0.000	7.064	0	1227696	N.D.	0.839
20)	A Methoxychlor	0.000	7.617	0	2507314	N.D.	3.022
21)	B Endrin ke...	7.204f	0.000	1468307	0	1.101	N.D. #
24)	Toxaphene-3	6.291	7.159	159647	576535	14.798	33.225 #
25)	Toxaphene-4	6.383	7.159	544314	576535	22.557	12.426 #
26)	Toxaphene-5	7.204	0.000	1468307	0	64.738	N.D. #

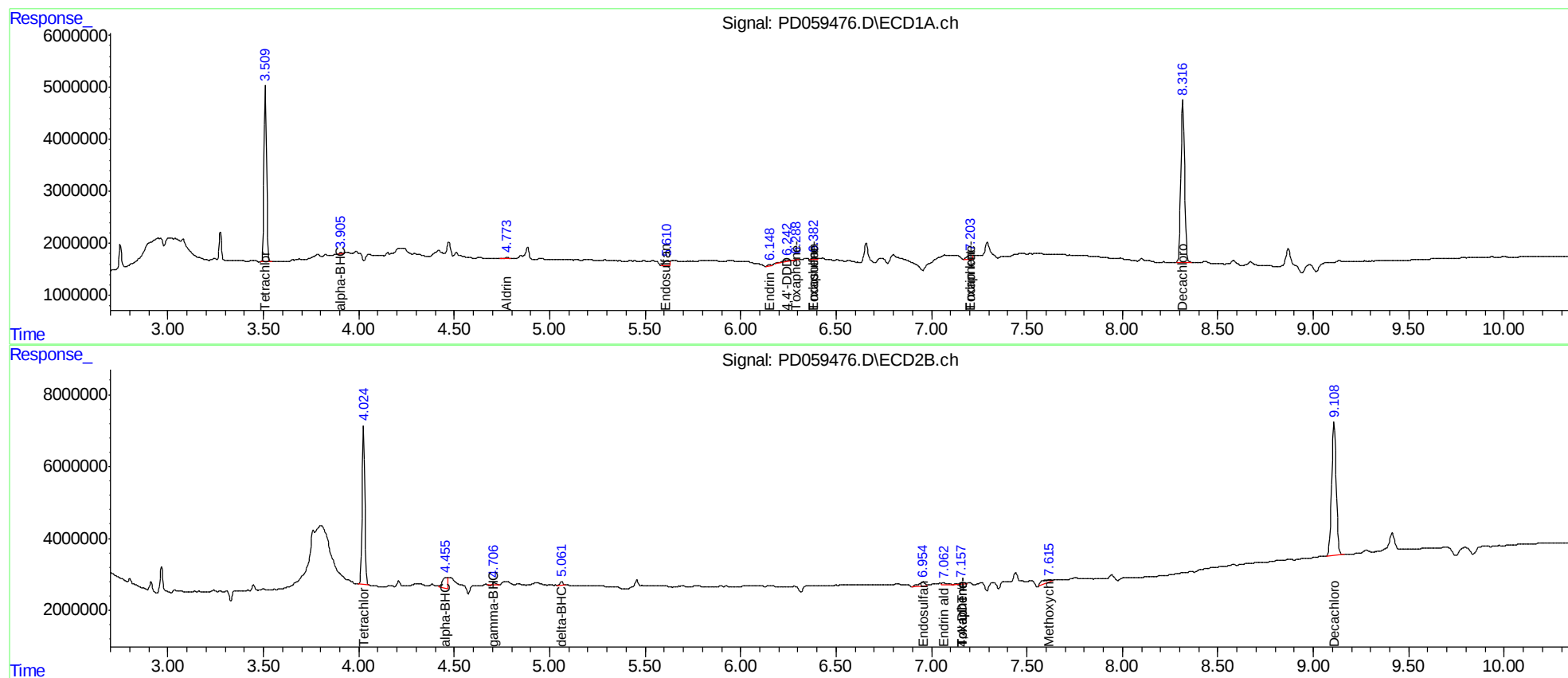
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

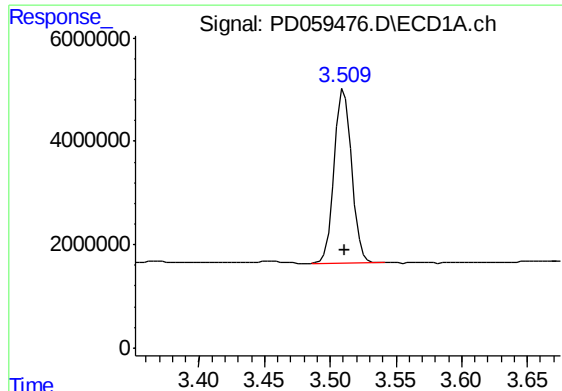
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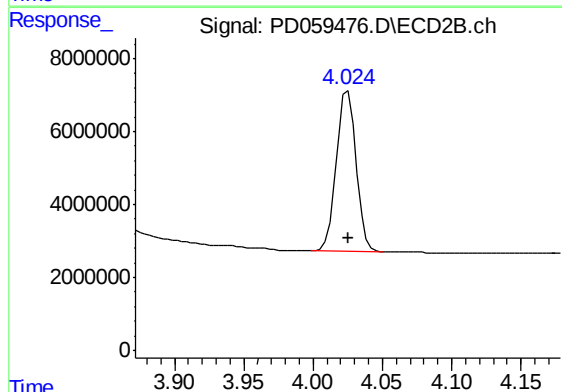




#1 Tetrachloro-m-xylene

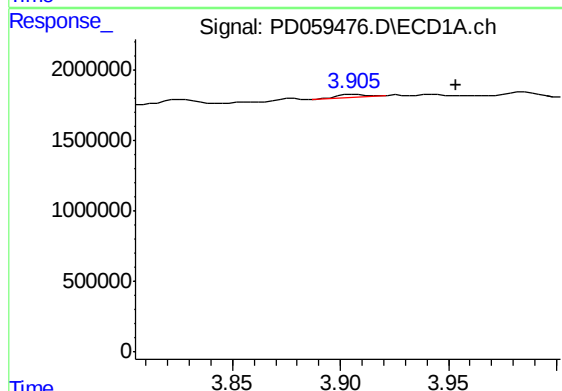
R.T.: 3.511 min
Delta R.T.: 0.000 min
Response: 30969269
Conc: 21.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q8MSD



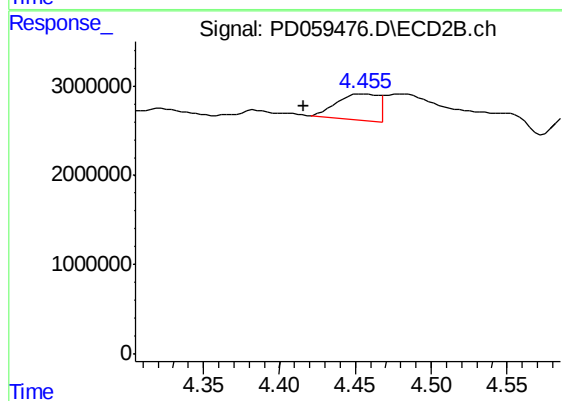
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 43796685
Conc: 22.05 ng/ml



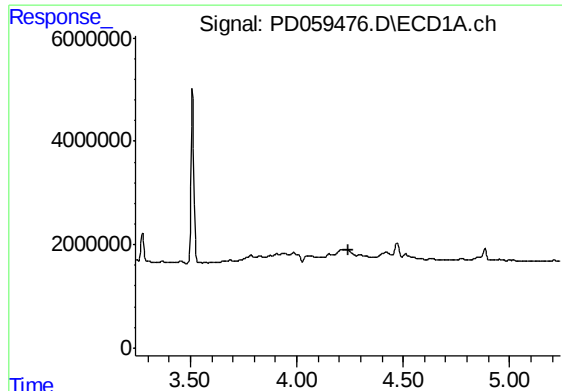
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: -0.047 min
Response: 317409
Conc: 0.15 ng/ml



#2 alpha-BHC

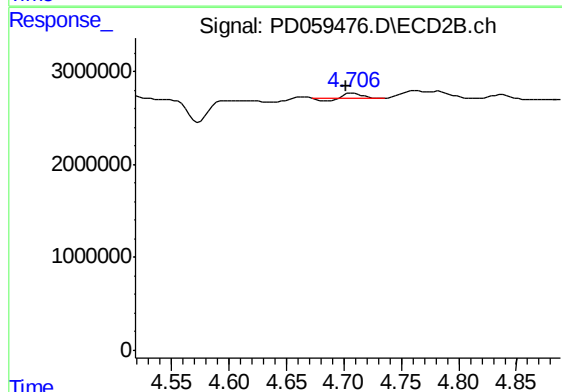
R.T.: 4.455 min
Delta R.T.: 0.039 min
Response: 5451384
Conc: 1.87 ng/ml



#3 gamma-BHC (Lindane)

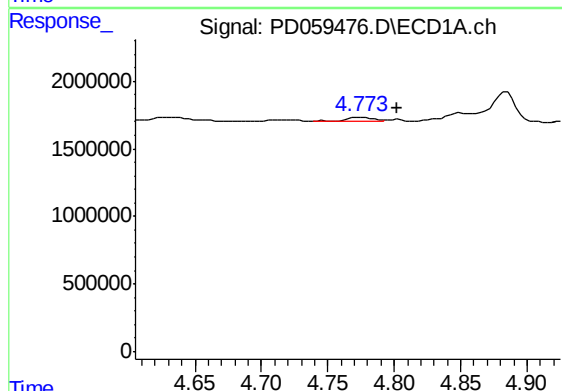
R.T.: 0.000 min
Exp R.T. : 4.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BG0Q8MSD



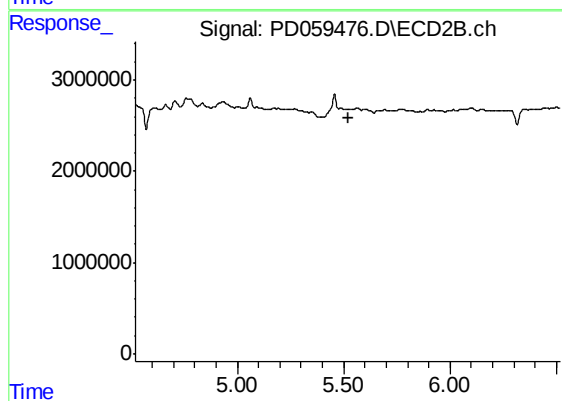
#3 gamma-BHC (Lindane)

R.T.: 4.707 min
Delta R.T.: 0.005 min
Response: 489591
Conc: 0.18 ng/ml



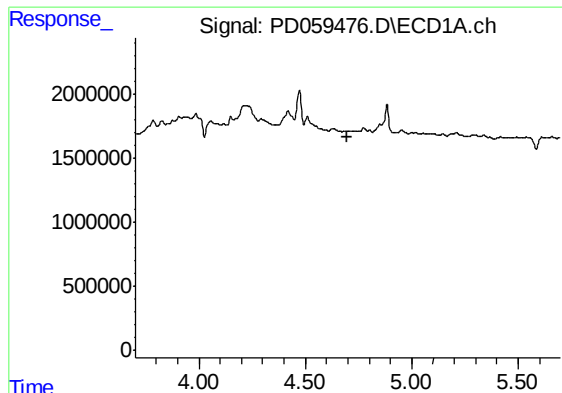
#5 Aldrin

R.T.: 4.775 min
Delta R.T.: -0.027 min
Response: 348255
Conc: 0.19 ng/ml



#5 Aldrin

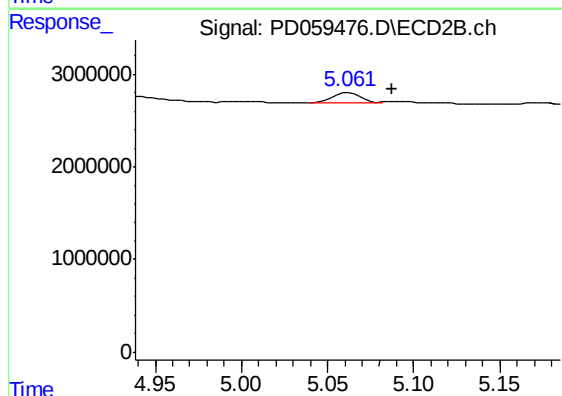
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#7 delta-BHC

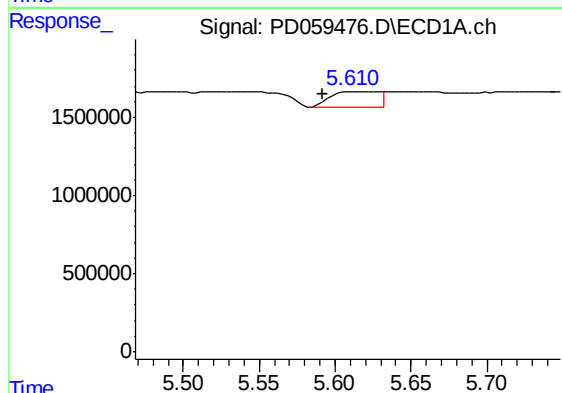
R.T.: 0.000 min
Exp R.T. : 4.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BG0Q8MSD



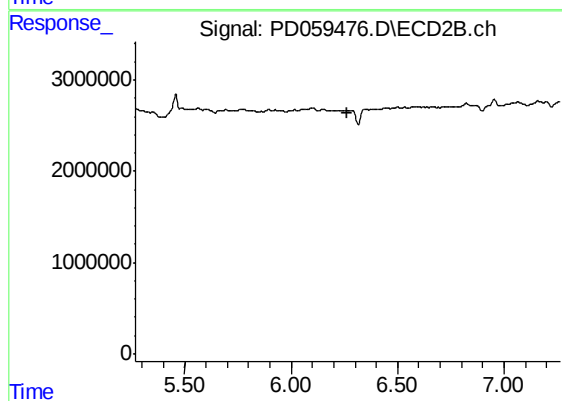
#7 delta-BHC

R.T.: 5.063 min
Delta R.T.: -0.025 min
Response: 1154875
Conc: 0.43 ng/ml



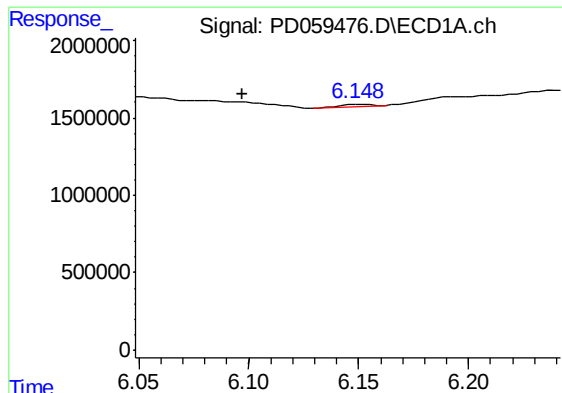
#9 Endosulfan I

R.T.: 5.611 min
Delta R.T.: 0.019 min
Response: 2104149
Conc: 1.40 ng/ml



#9 Endosulfan I

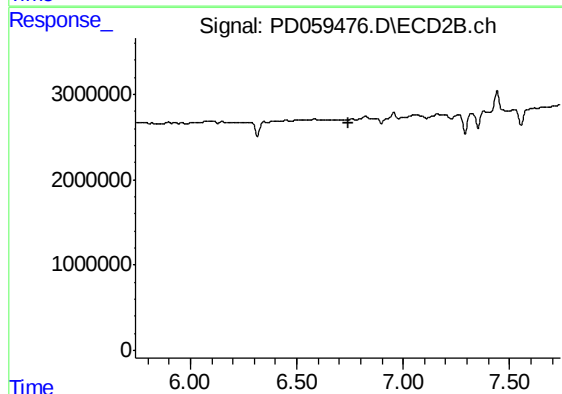
R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



#14 Endrin

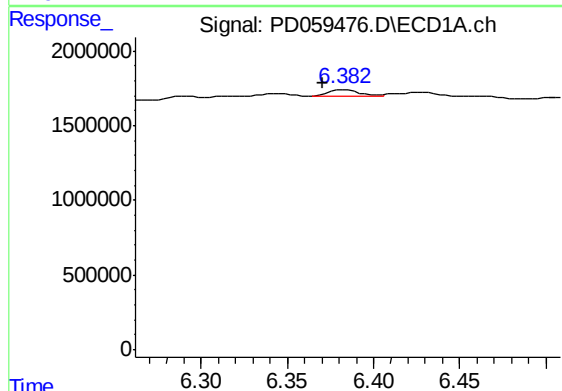
R.T.: 6.151 min
Delta R.T.: 0.054 min
Response: 146471
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q8MSD



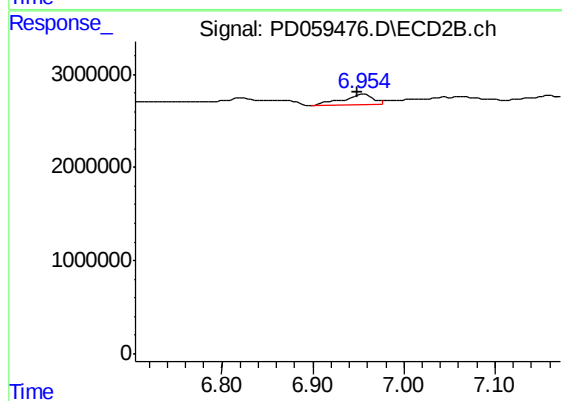
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



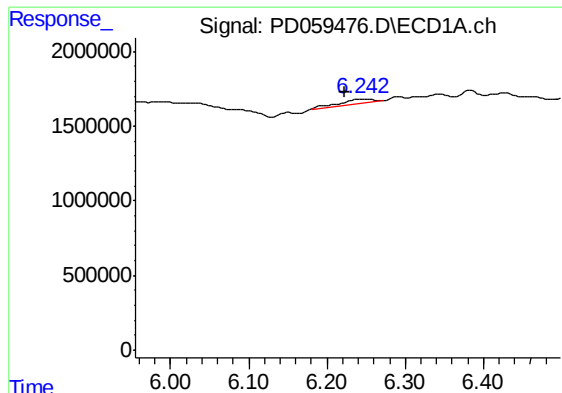
#15 Endosulfan II

R.T.: 6.383 min
Delta R.T.: 0.012 min
Response: 544314
Conc: 0.42 ng/ml



#15 Endosulfan II

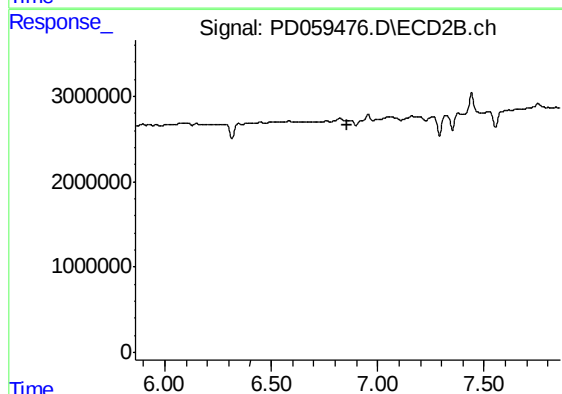
R.T.: 6.955 min
Delta R.T.: 0.006 min
Response: 2704274
Conc: 1.50 ng/ml



#16 4,4'-DDD

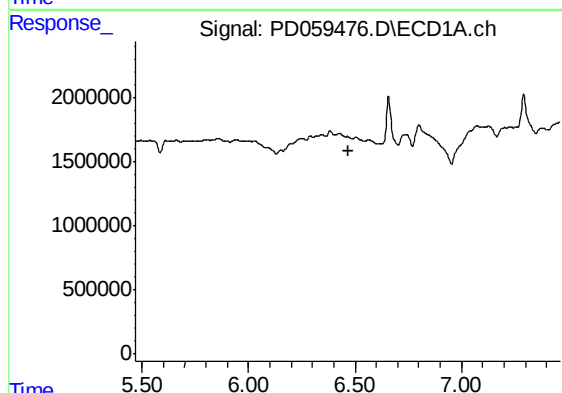
R.T.: 6.244 min
Delta R.T.: 0.022 min
Response: 870644
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q8MSD



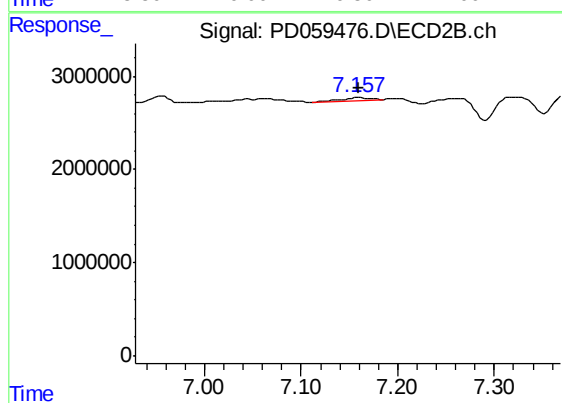
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.



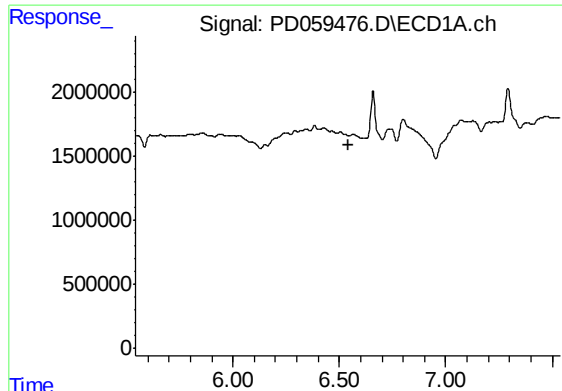
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

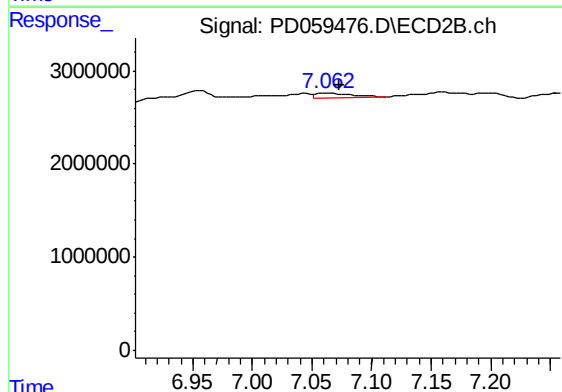
R.T.: 7.159 min
Delta R.T.: -0.001 min
Response: 576535
Conc: 0.36 ng/ml



#18 Endrin aldehyde

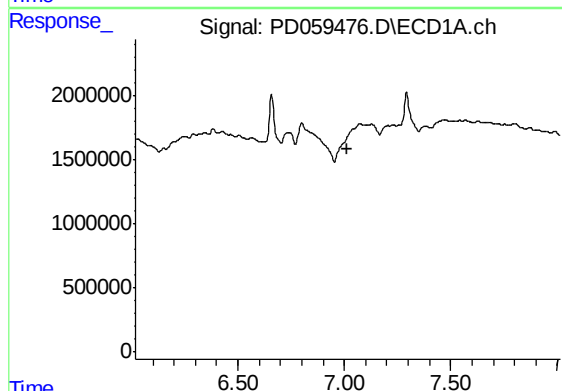
R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BG0Q8MSD



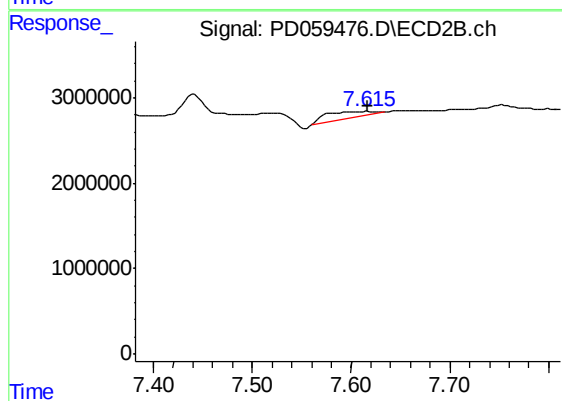
#18 Endrin aldehyde

R.T.: 7.064 min
Delta R.T.: -0.010 min
Response: 1227696
Conc: 0.84 ng/ml



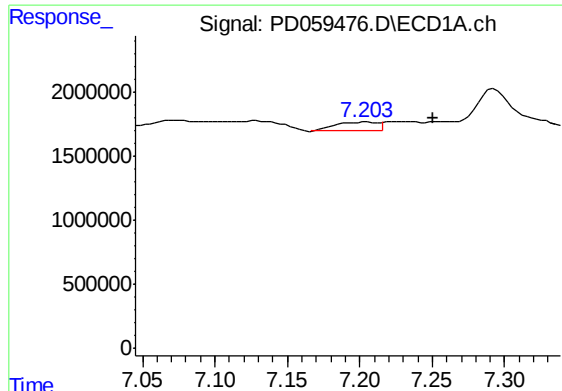
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.



#20 Methoxychlor

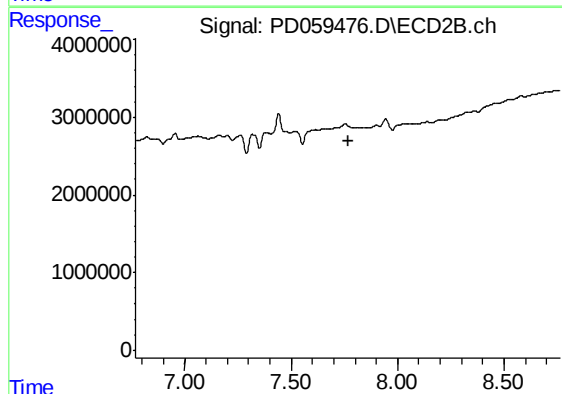
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 2507314
Conc: 3.02 ng/ml



#21 Endrin ketone

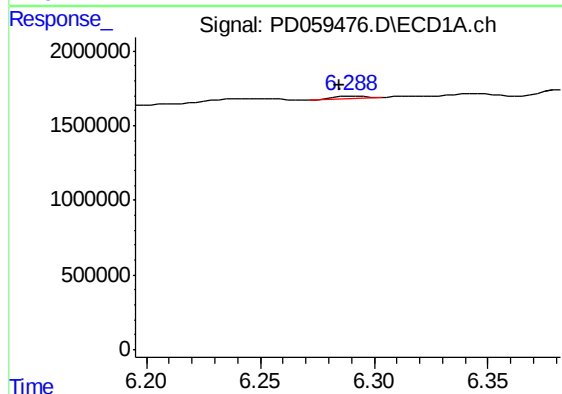
R.T.: 7.204 min
Delta R.T.: -0.046 min
Response: 1468307
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q8MSD



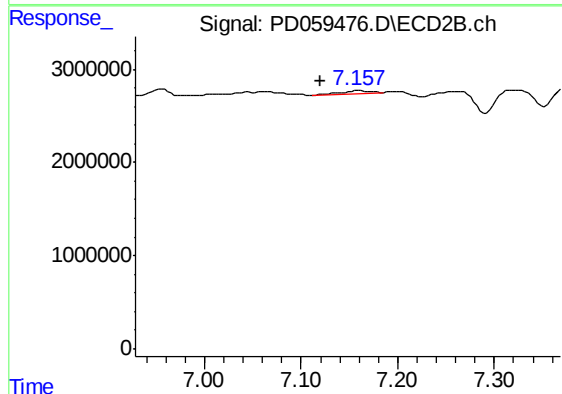
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



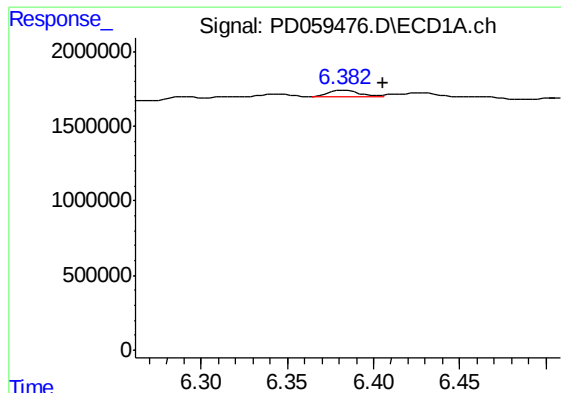
#24 Toxaphene-3

R.T.: 6.291 min
Delta R.T.: 0.007 min
Response: 159647
Conc: 14.80 ng/ml



#24 Toxaphene-3

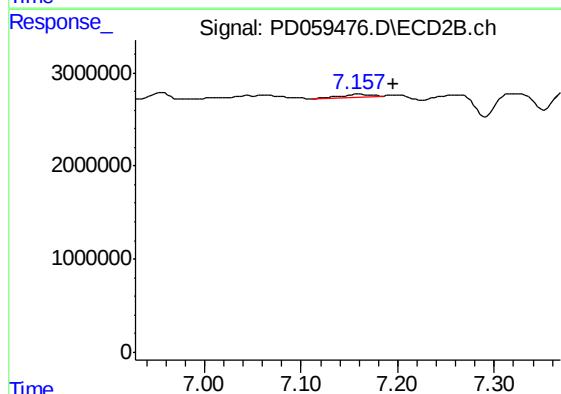
R.T.: 7.159 min
Delta R.T.: 0.039 min
Response: 576535
Conc: 33.22 ng/ml



#25 Toxaphene-4

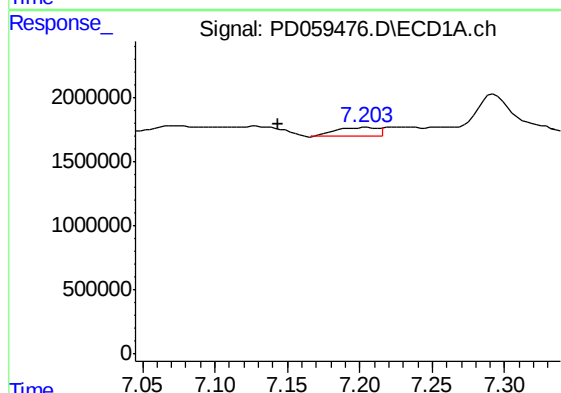
R.T.: 6.383 min
Delta R.T.: -0.022 min
Response: 544314
Conc: 22.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q8MSD



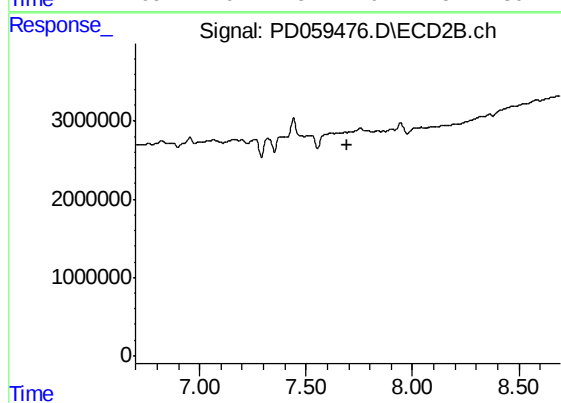
#25 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: -0.037 min
Response: 576535
Conc: 12.43 ng/ml



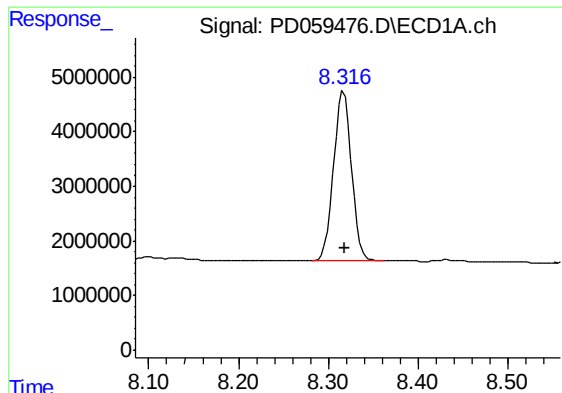
#26 Toxaphene-5

R.T.: 7.204 min
Delta R.T.: 0.061 min
Response: 1468307
Conc: 64.74 ng/ml



#26 Toxaphene-5

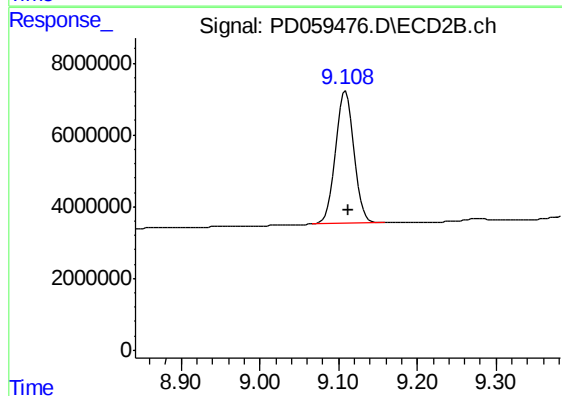
R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 43360968
Conc: 40.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
BG0Q8MSD



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.004 min
Response: 61482264
Conc: 41.32 ng/ml