

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061021\
 Data File : PD063715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 09:08
 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 11 03:57:26 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
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System Monitoring Compounds

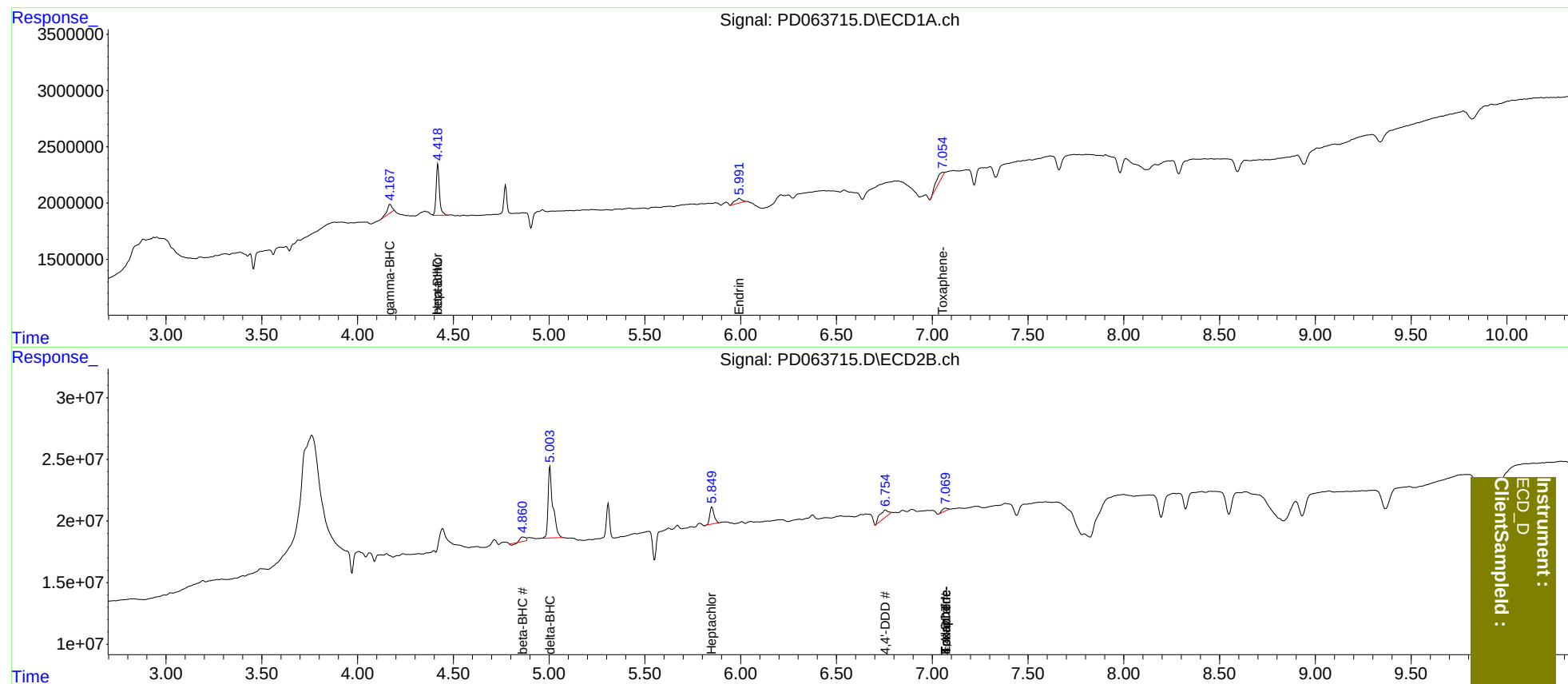
Target Compounds						
3) MA	gamma-BHC...	4.170	0.000	1463660	0	0.727 N.D. #
4) MA	Heptachlor	4.419f	0.000	5450932	0	2.801 N.D. #
6) B	beta-BHC	4.419	4.862f	5450932	5162373	5.860 0.577 #
7) B	delta-BHC	0.000	5.004f	0	99590814	N.D. 4.515
8) B	Heptachlo...	0.000	5.850	0	21165119	N.D. 1.063
14) MA	Endrin	5.993	0.000	1097530	0	0.679 N.D. #
16) A	4,4'-DDD	0.000	6.756f	0	19037113	N.D. 1.253
17) MA	4,4'-DDT	0.000	7.071	0	4382655	N.D. 0.285
18) B	Endrin al...	0.000	7.071f	0	4382655	N.D. 0.332
24)	Toxaphene-3	6.211	7.071	-85174	4382655	N.D. 30.527
25)	Toxaphene-4	0.000	7.071	0	4382655	N.D. 10.833
26)	Toxaphene-5	7.056	0.000	1496085	0	43.670 N.D. #

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

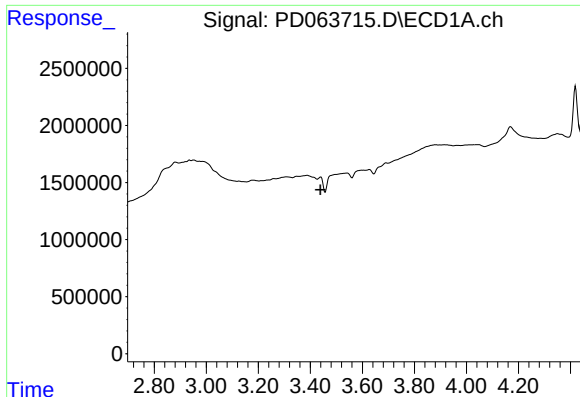
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061021\
Data File : PD063715.D
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Acq On : 10 Jun 2021 09:08
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



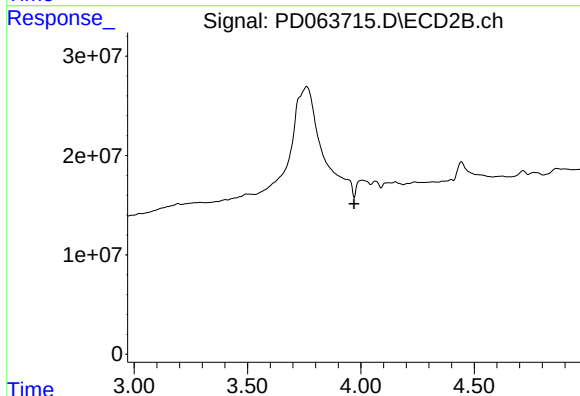
Instrument :
ECD_D
ClientSampled :
ClientSampled :



#1 Tetrachloro-m-xylene

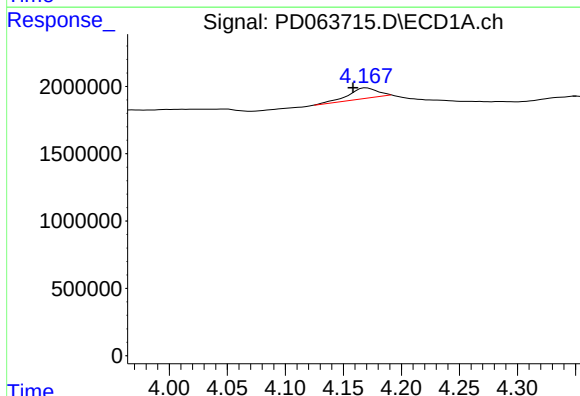
R.T.: 0.000 min
Exp R.T.: 3.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



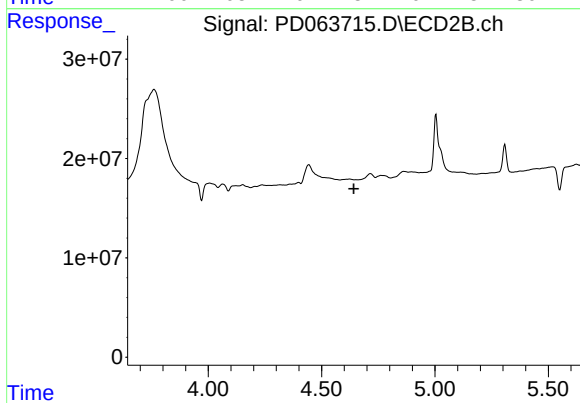
#1 Tetrachloro-m-xylene

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



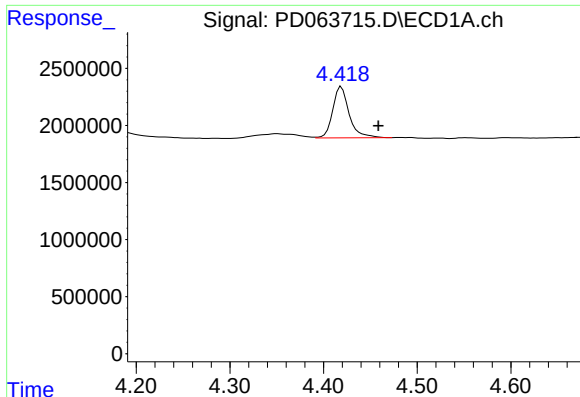
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.012 min
Response: 1463660
Conc: 0.73 ng/ml



#3 gamma-BHC (Lindane)

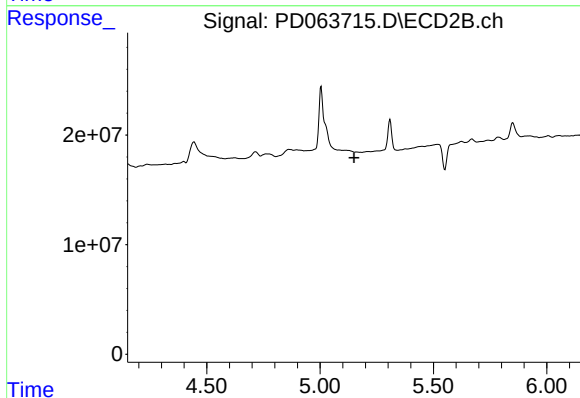
R.T.: 0.000 min
Exp R.T.: 4.642 min
Response: 0
Conc: N.D.



#4 Heptachlor

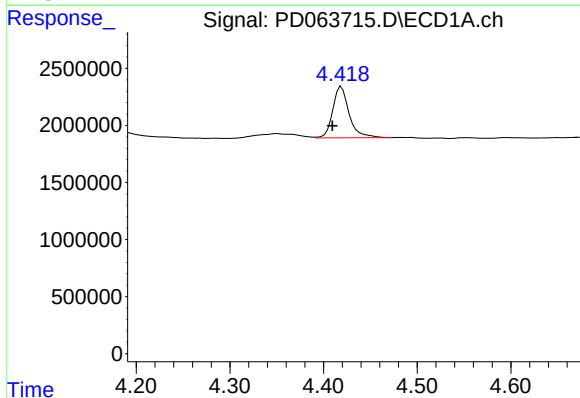
R.T.: 4.419 min
Delta R.T.: -0.040 min
Response: 5450932
Conc: 2.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



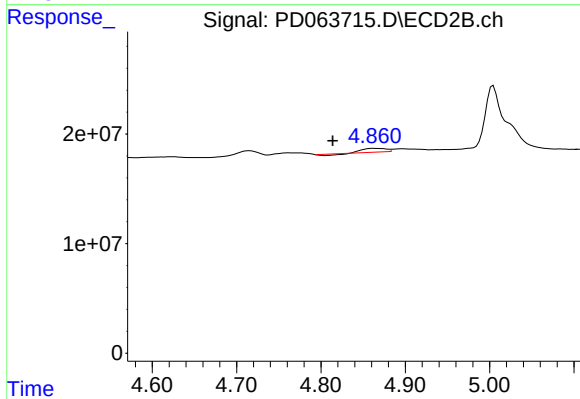
#4 Heptachlor

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



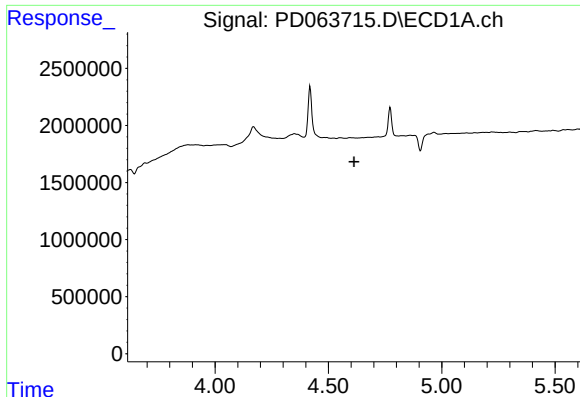
#6 beta-BHC

R.T.: 4.419 min
Delta R.T.: 0.010 min
Response: 5450932
Conc: 5.86 ng/ml



#6 beta-BHC

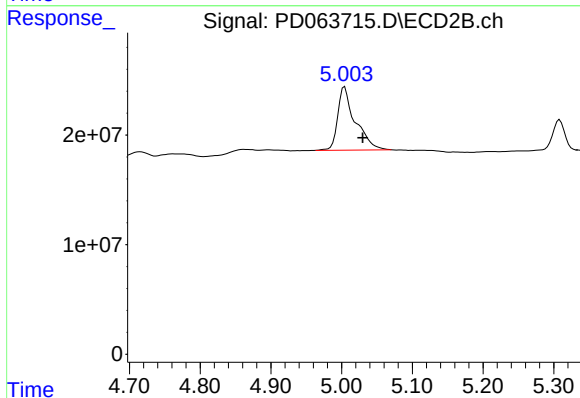
R.T.: 4.862 min
Delta R.T.: 0.048 min
Response: 5162373
Conc: 0.58 ng/ml



#7 delta-BHC

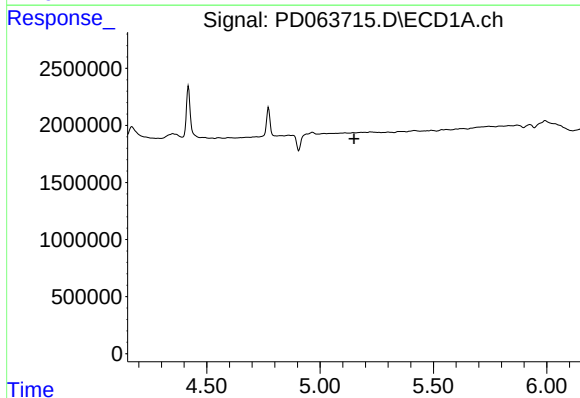
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



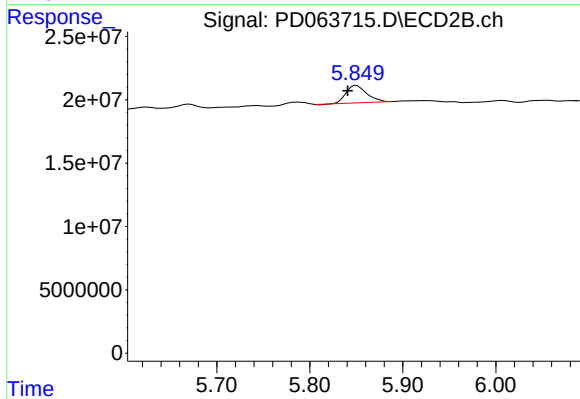
#7 delta-BHC

R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 99590814
Conc: 4.51 ng/ml



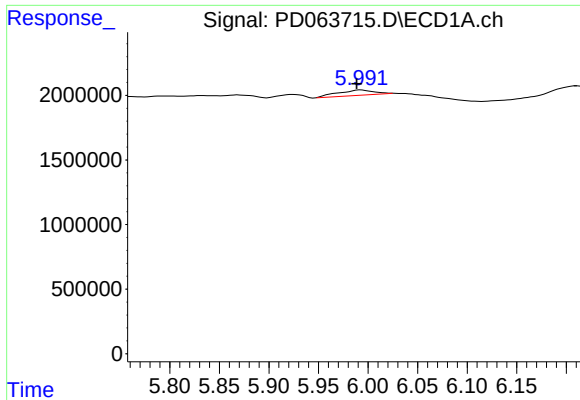
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

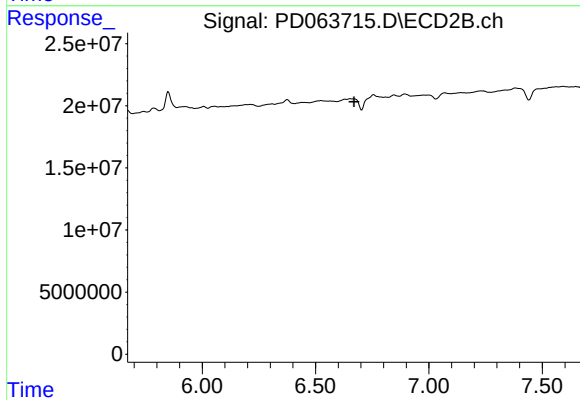
R.T.: 5.850 min
Delta R.T.: 0.009 min
Response: 21165119
Conc: 1.06 ng/ml



#14 Endrin

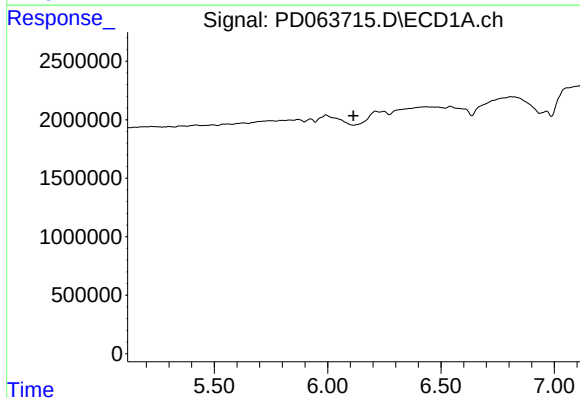
R.T.: 5.993 min
Delta R.T.: 0.004 min
Response: 1097530
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



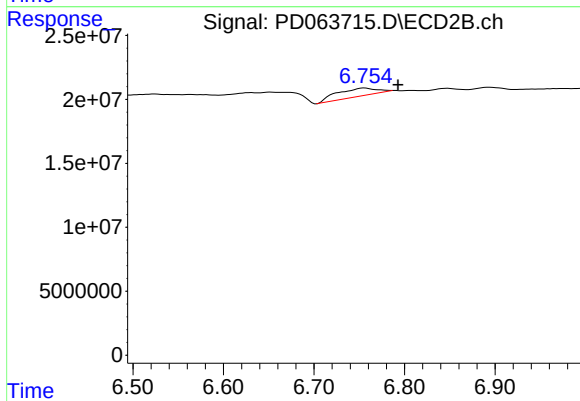
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



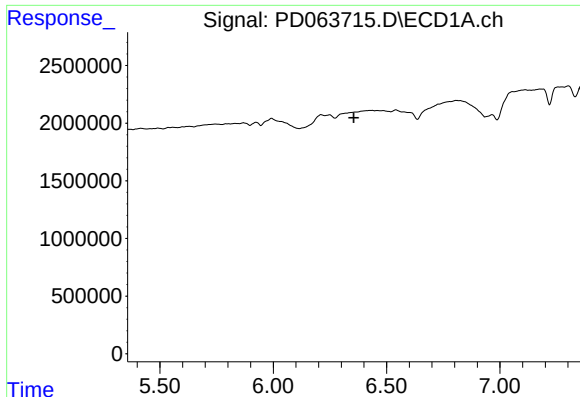
#16 4,4'-DDD

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



#16 4,4'-DDD

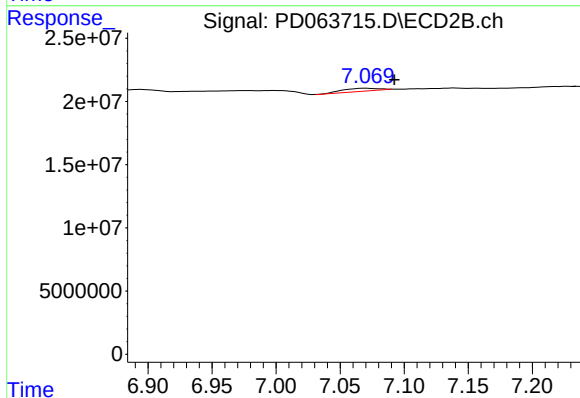
R.T.: 6.756 min
Delta R.T.: -0.037 min
Response: 19037113
Conc: 1.25 ng/ml



#17 4,4'-DDT

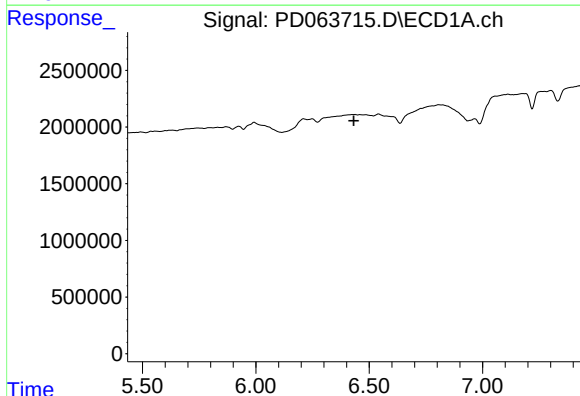
R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



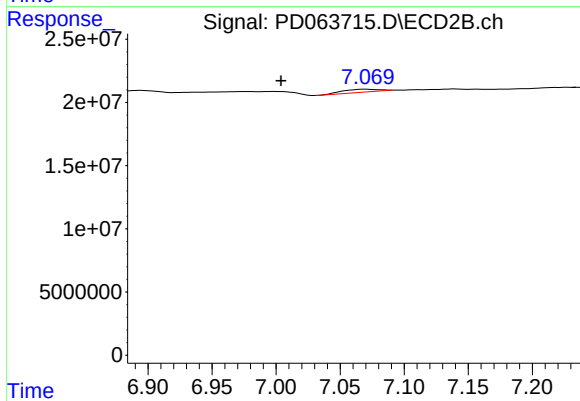
#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: -0.022 min
Response: 4382655
Conc: 0.29 ng/ml



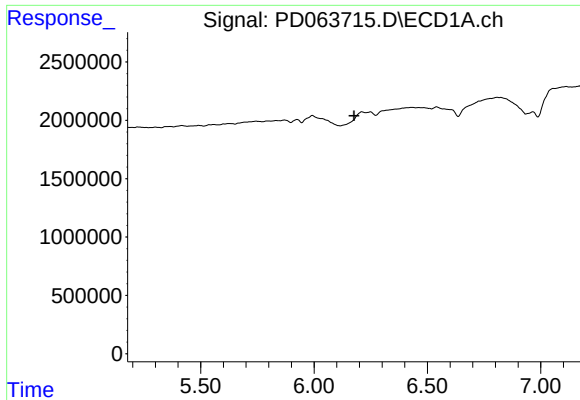
#18 Endrin aldehyde

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



#18 Endrin aldehyde

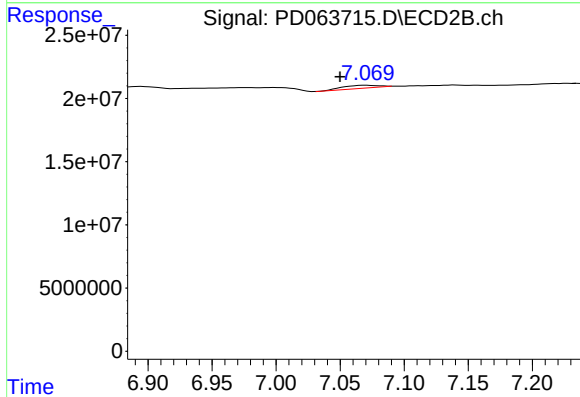
R.T.: 7.071 min
Delta R.T.: 0.067 min
Response: 4382655
Conc: 0.33 ng/ml



#24 Toxaphene-3

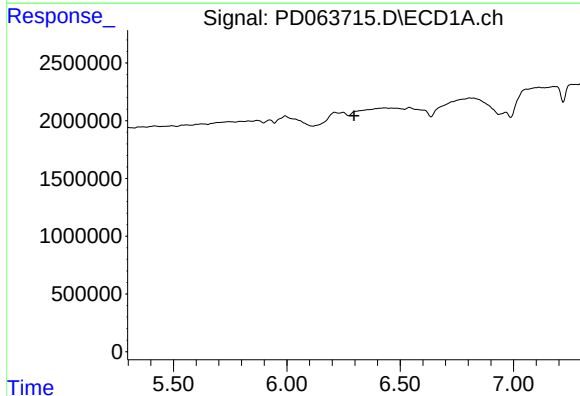
R.T.: 6.211 min
Delta R.T.: 0.034 min
Response: -85174
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



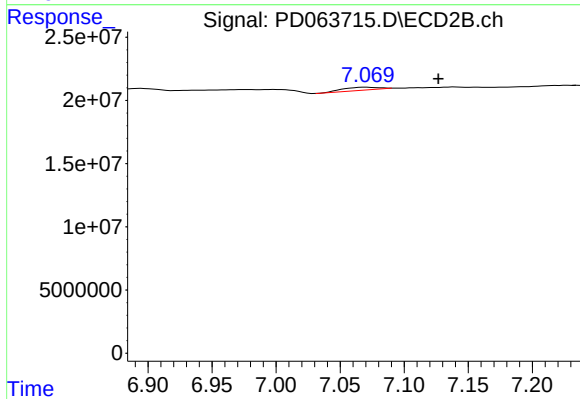
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.021 min
Response: 4382655
Conc: 30.53 ng/ml



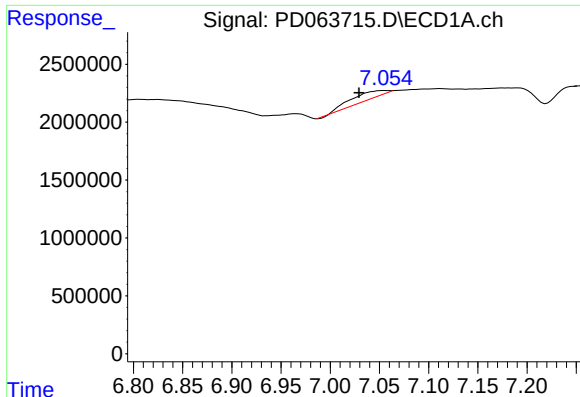
#25 Toxaphene-4

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



#25 Toxaphene-4

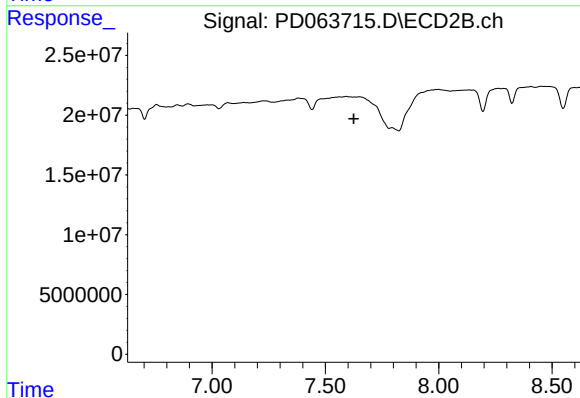
R.T.: 7.071 min
Delta R.T.: -0.056 min
Response: 4382655
Conc: 10.83 ng/ml



#26 Toxaphene-5

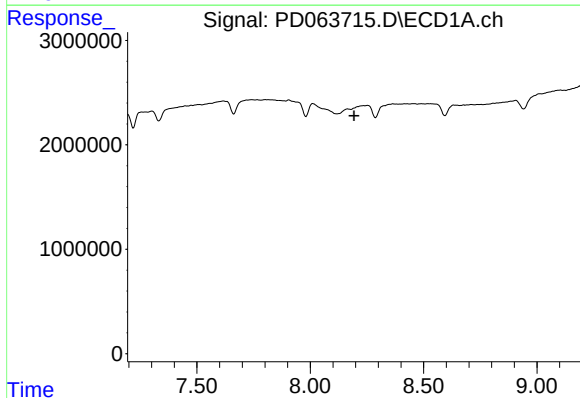
R.T.: 7.056 min
Delta R.T.: 0.027 min
Response: 1496085
Conc: 43.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



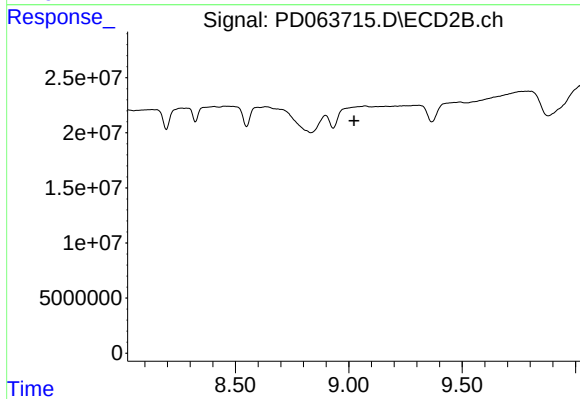
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.625 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.024 min
Response: 0
Conc: N.D.