

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112823\
 Data File : PD079852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 11:37
 Operator : AR\AJ
 Sample : 05543-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 19:58:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

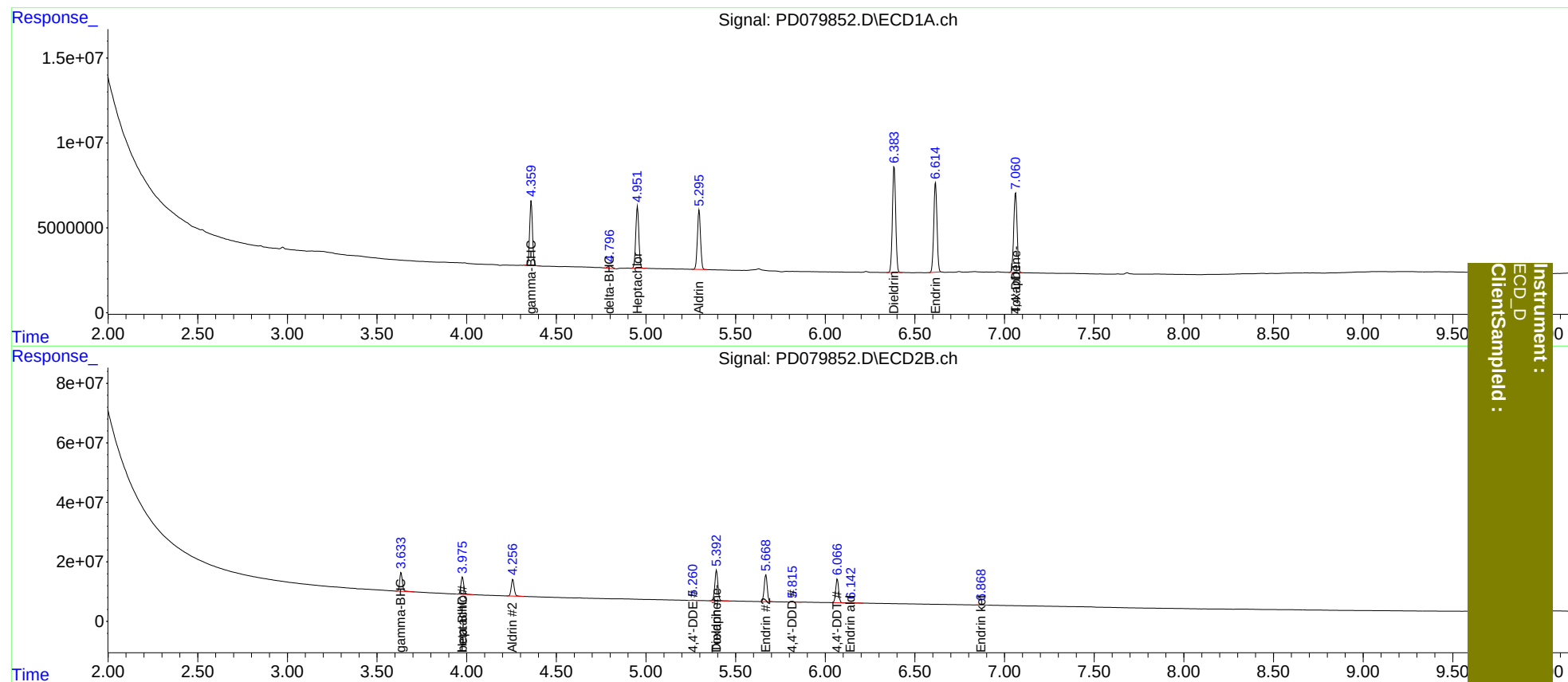
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.360	3.634	42002584	65912684	17.778	19.186
4) MA Heptachlor	4.953	3.977	43690205	63843956	17.444	19.136
5) MB Aldrin	5.297	4.257	42519981	64016710	18.132	19.674
6) B beta-BHC	0.000	3.977f	0	63843956	N.D.	38.985
7) B delta-BHC	4.798	0.000	2702210	0	1.084	N.D. #
12) B 4,4'-DDE	0.000	5.262	0	1162536	N.D.	0.415
13) MA Dieldrin	6.385	5.394	79560686	122.7E6	36.166	38.520
14) MA Endrin	6.615	5.669	66335106	105.3E6	36.357	38.438
16) A 4,4'-DDD	0.000	5.817	0	660314	N.D.	0.280
17) MA 4,4'-DDT	7.062	6.068	61267400	91805706	35.962	38.219
18) B Endrin al...	0.000	6.141	0	1094745	N.D.	0.541
21) B Endrin ke...	0.000	6.870	0	1742959	N.D.	0.613
23) Toxaphene-2	0.000	5.394	0	122.7E6	N.D.	7299.019
24) Toxaphene-3	7.062	0.000	61267400	0	1090.980	N.D. #

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

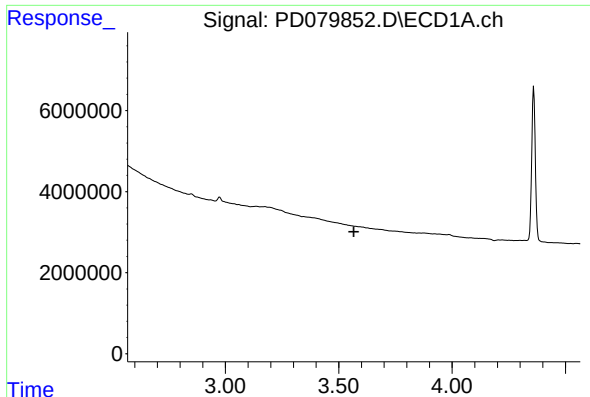
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112823\
Data File : PD079852.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2023 11:37
Operator : AR\AJ
Sample : 05543-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 19:58:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



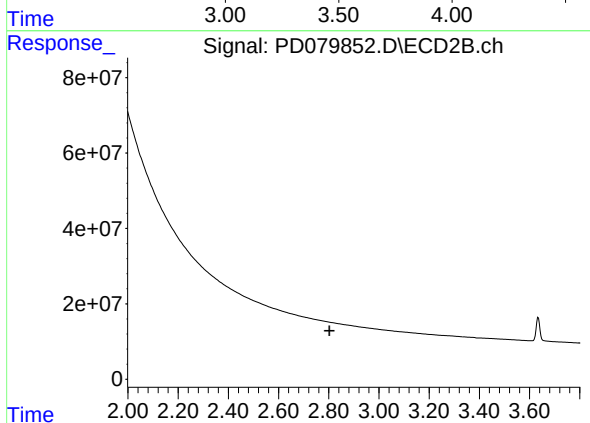
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

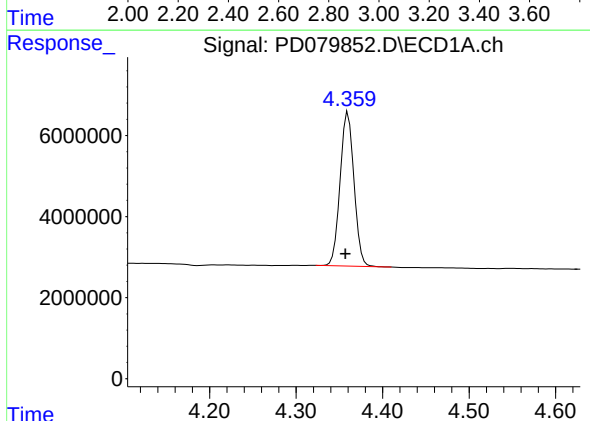
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



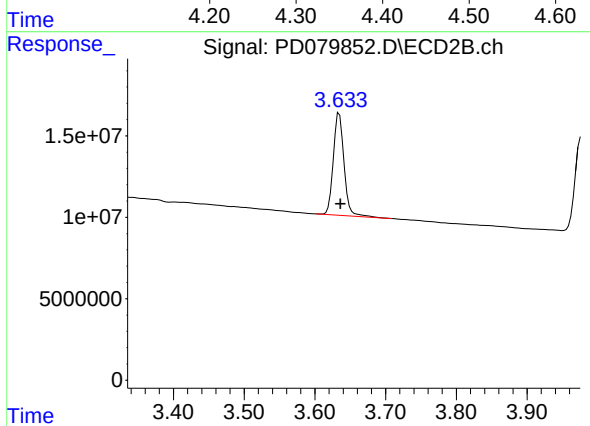
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.803 min
Response: 0
Conc: N.D.



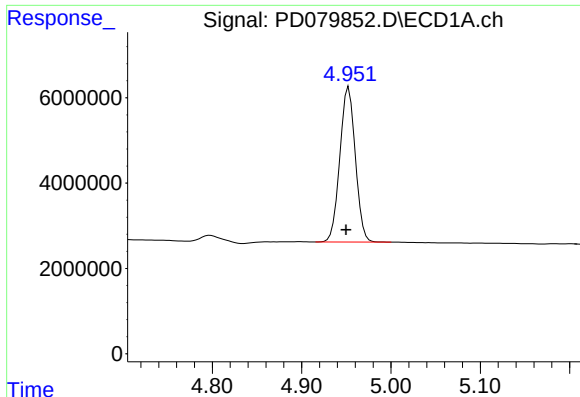
#3 gamma-BHC (Lindane)

R.T.: 4.360 min
Delta R.T.: 0.003 min
Response: 42002584
Conc: 17.78 ng/ml



#3 gamma-BHC (Lindane)

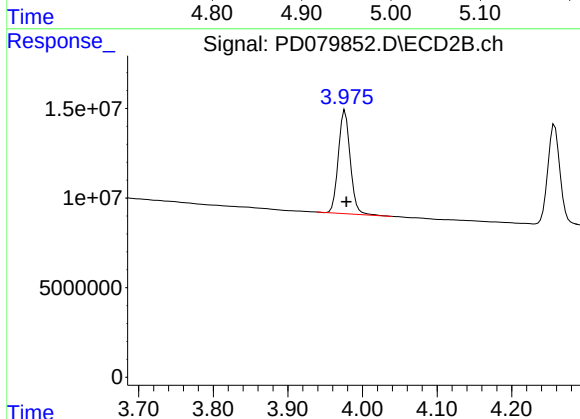
R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 65912684
Conc: 19.19 ng/ml



#4 Heptachlor

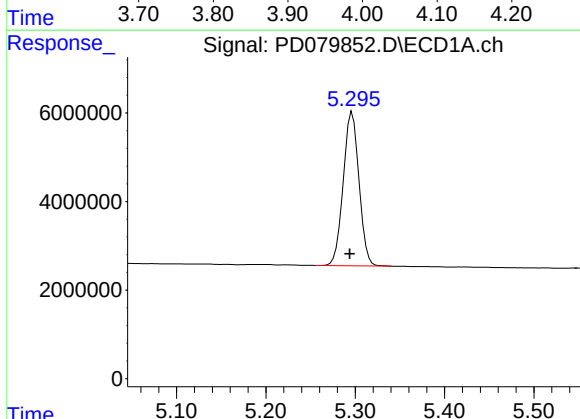
R.T.: 4.953 min
Delta R.T.: 0.003 min
Response: 43690205
Conc: 17.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



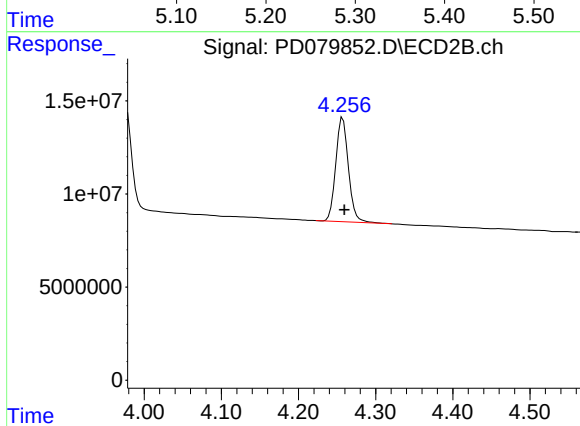
#4 Heptachlor

R.T.: 3.977 min
Delta R.T.: -0.002 min
Response: 63843956
Conc: 19.14 ng/ml



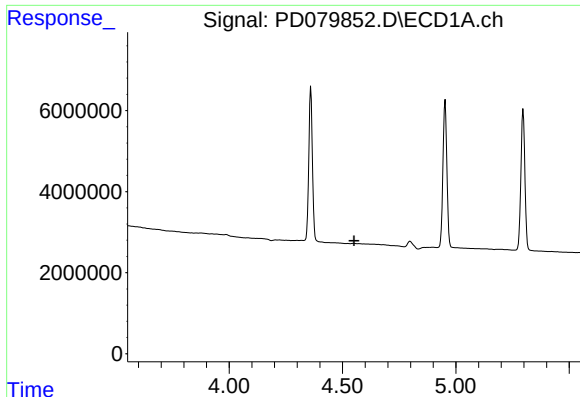
#5 Aldrin

R.T.: 5.297 min
Delta R.T.: 0.003 min
Response: 42519981
Conc: 18.13 ng/ml



#5 Aldrin

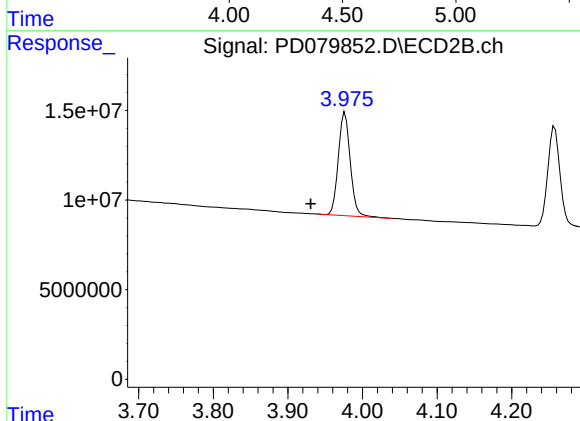
R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 64016710
Conc: 19.67 ng/ml



#6 beta-BHC

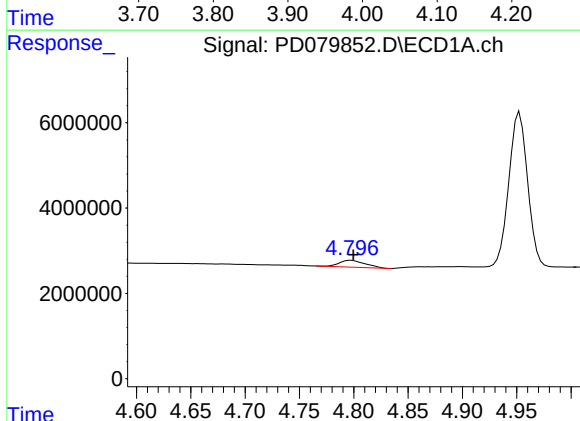
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



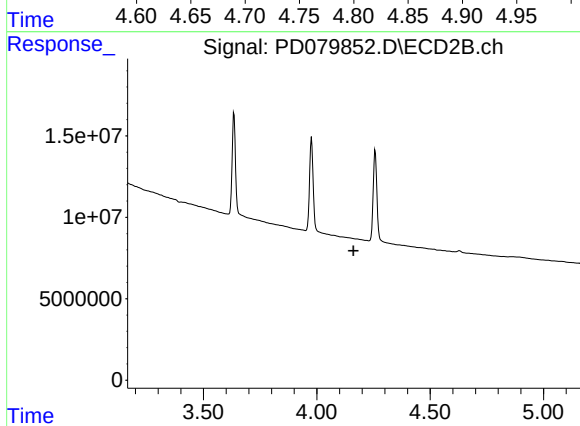
#6 beta-BHC

R.T.: 3.977 min
Delta R.T.: 0.046 min
Response: 63843956
Conc: 38.98 ng/ml



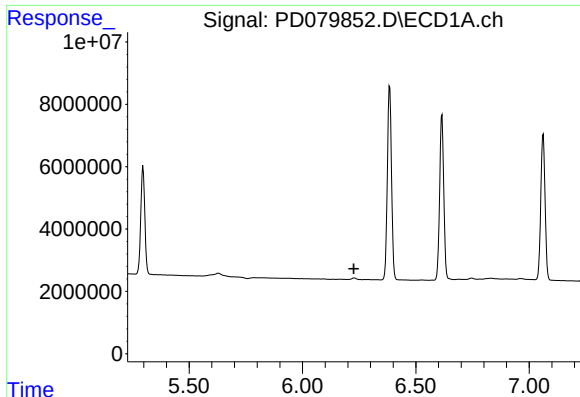
#7 delta-BHC

R.T.: 4.798 min
Delta R.T.: -0.002 min
Response: 2702210
Conc: 1.08 ng/ml



#7 delta-BHC

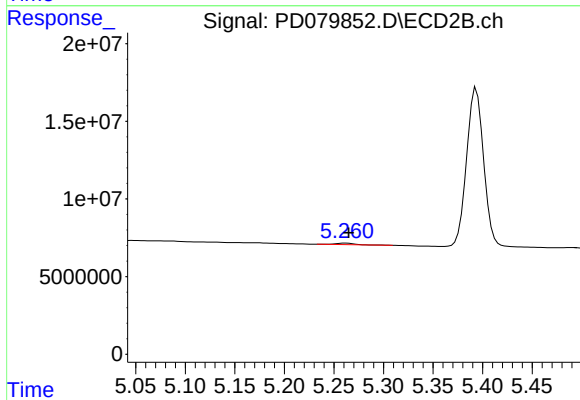
R.T.: 0.000 min
Exp R.T.: 4.162 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

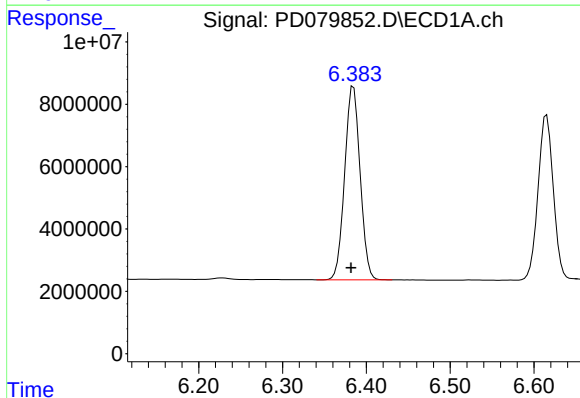
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



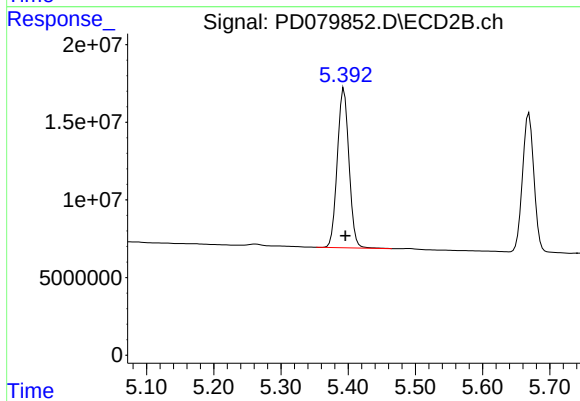
#12 4,4'-DDE

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 1162536
Conc: 0.42 ng/ml



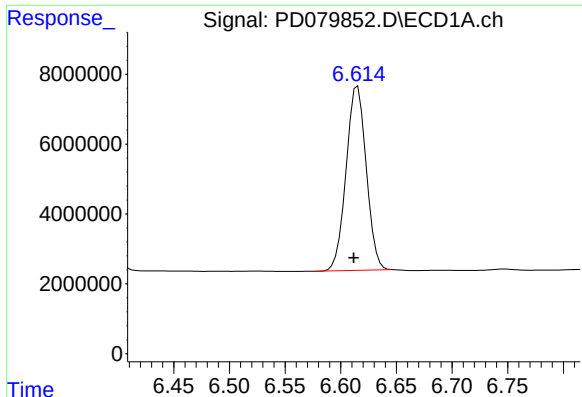
#13 Dieldrin

R.T.: 6.385 min
Delta R.T.: 0.003 min
Response: 79560686
Conc: 36.17 ng/ml



#13 Dieldrin

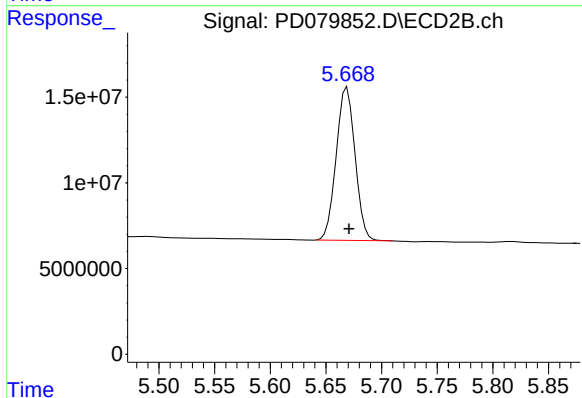
R.T.: 5.394 min
Delta R.T.: -0.002 min
Response: 122656350
Conc: 38.52 ng/ml



#14 Endrin

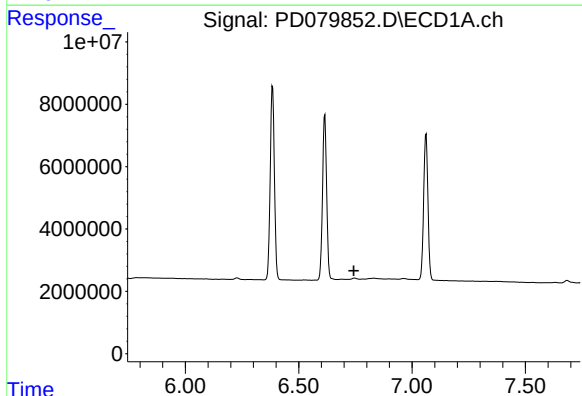
R.T.: 6.615 min
Delta R.T.: 0.003 min
Response: 66335106
Conc: 36.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



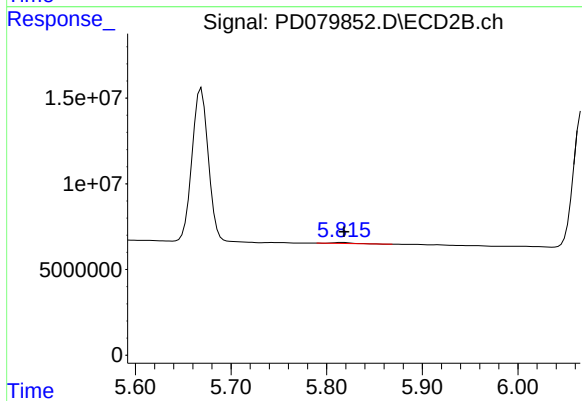
#14 Endrin

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 105271844
Conc: 38.44 ng/ml



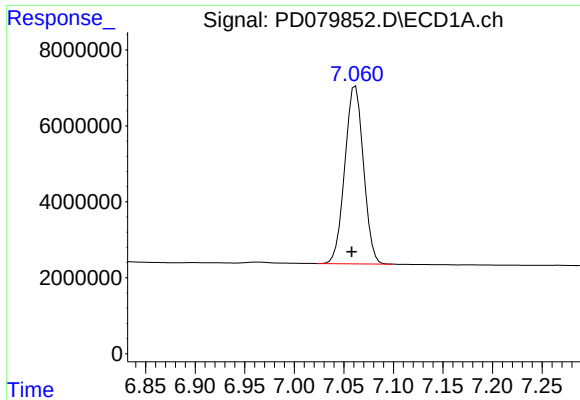
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

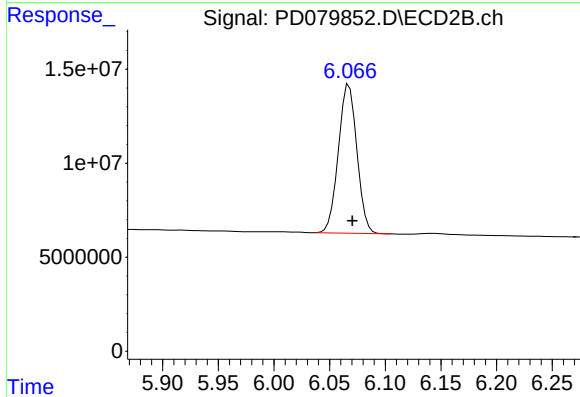
R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 660314
Conc: 0.28 ng/ml



#17 4,4'-DDT

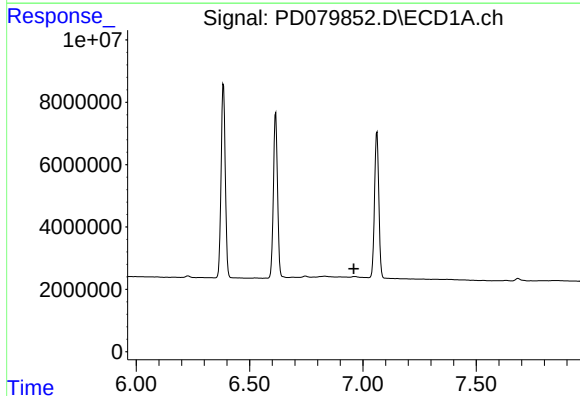
R.T.: 7.062 min
Delta R.T.: 0.004 min
Response: 61267400
Conc: 35.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



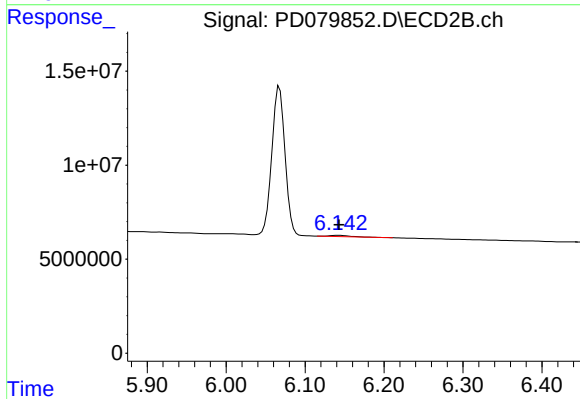
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 91805706
Conc: 38.22 ng/ml



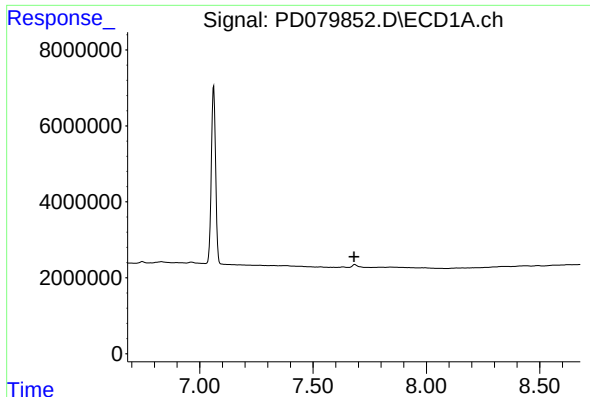
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

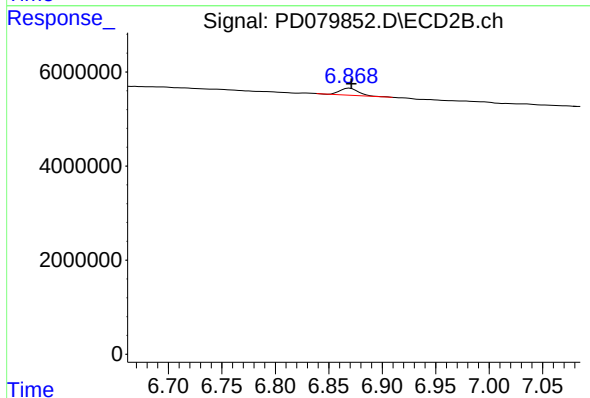
R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 1094745
Conc: 0.54 ng/ml



#21 Endrin ketone

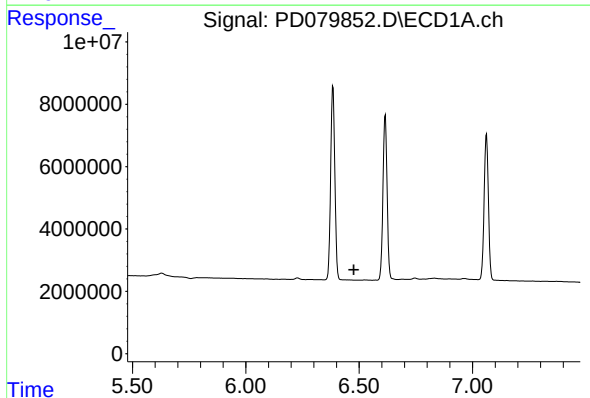
R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



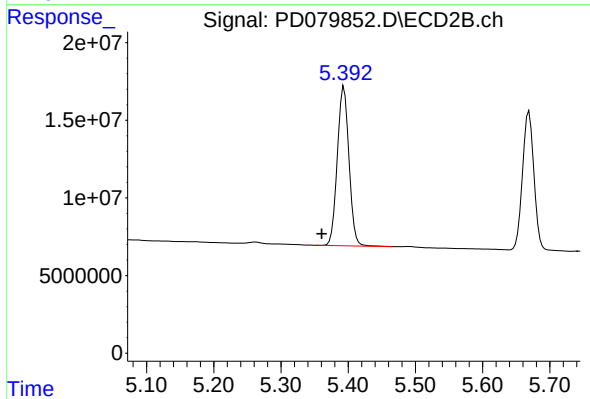
#21 Endrin ketone

R.T.: 6.870 min
Delta R.T.: -0.002 min
Response: 1742959
Conc: 0.61 ng/ml



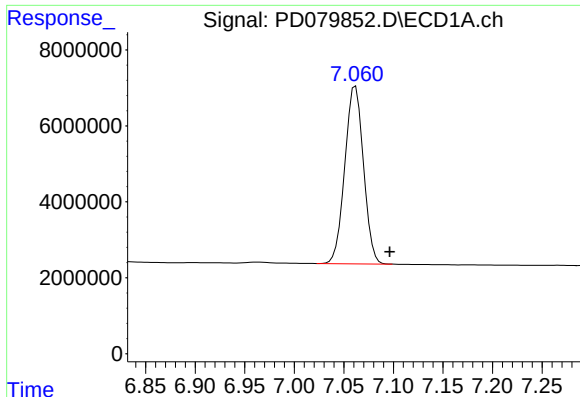
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

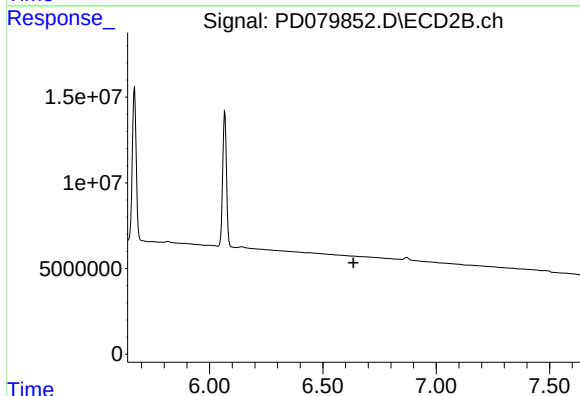
R.T.: 5.394 min
Delta R.T.: 0.033 min
Response: 122656350
Conc: 7299.02 ng/ml



#24 Toxaphene-3

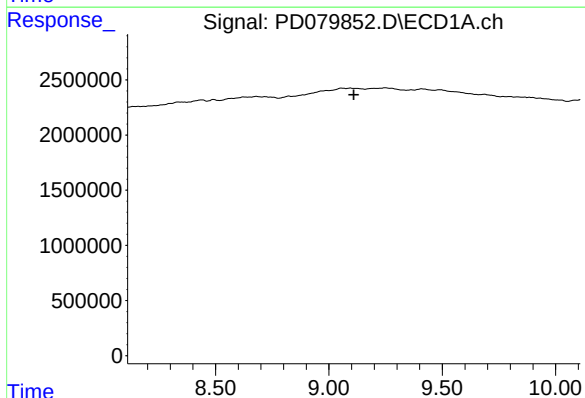
R.T.: 7.062 min
Delta R.T.: -0.034 min
Response: 61267400
Conc: 1090.98 ng/m

Instrument :
ECD_D
ClientSampleId :



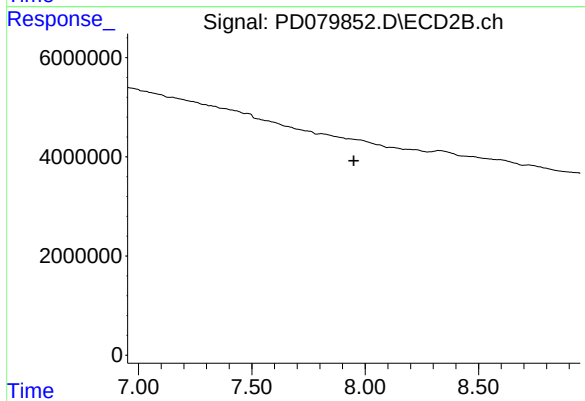
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.635 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.949 min
Response: 0
Conc: N.D.