

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111523\
 Data File : PD079642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 11:36
 Operator : AR\AJ
 Sample : 05381-07
 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 14 19:41:35 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
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System Monitoring Compounds

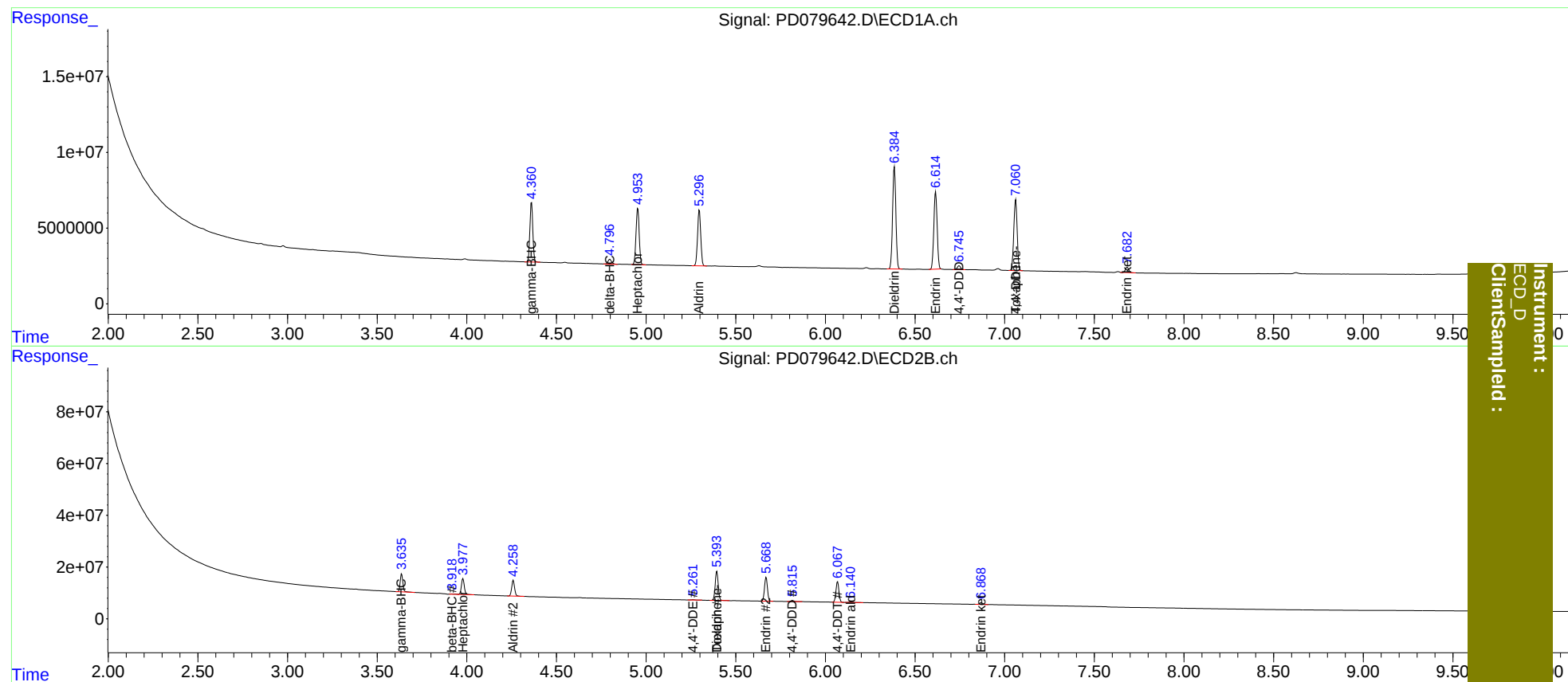
Target Compounds						
3) MA	gamma-BHC...	4.361	3.637	44820689	71736425	18.971 20.881
4) MA	Heptachlor	4.954	3.979	45841561	68807706	18.303 20.624
5) MB	Aldrin	5.297	4.259	45661878	69097188	19.472 21.236
6) B	beta-BHC	0.000	3.918	0	1666153	N.D. 1.017
7) B	delta-BHC	4.798	0.000	4425330	0	1.776 N.D. #
12) B	4,4'-DDE	0.000	5.262	0	1429574	N.D. 0.511
13) MA	Dieldrin	6.385	5.395	85697834	132.4E6	38.956 41.584
14) MA	Endrin	6.615	5.670	66104283	106.1E6	36.230 38.748
16) A	4,4'-DDD	6.746	5.817	3172884	5084775	1.959 2.160
17) MA	4,4'-DDT	7.062	6.068	61257968	92228424	35.956 38.395
18) B	Endrin al...	0.000	6.142	0	2333904	N.D. 1.153
21) B	Endrin ke...	7.684	6.869	4447783	7607868	2.276 2.676
23)	Toxaphene-2	0.000	5.395	0	132.4E6	N.D. 7879.663
24)	Toxaphene-3	7.062	0.000	61257968	0 1090.812	N.D. #

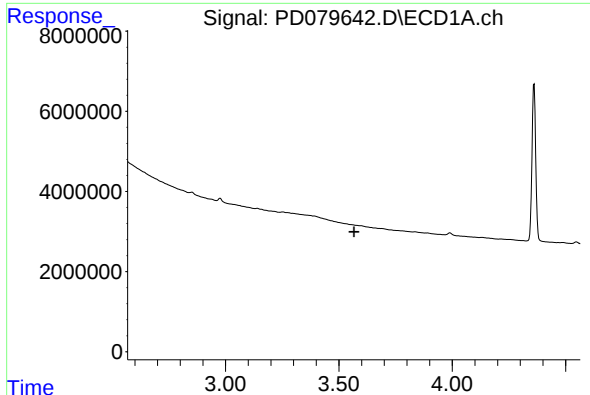
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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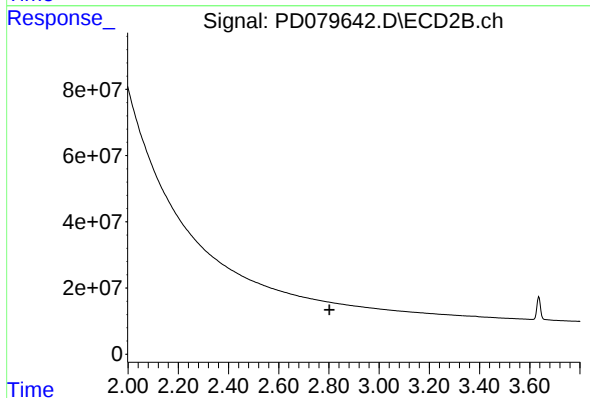




#1 Tetrachloro-m-xylene

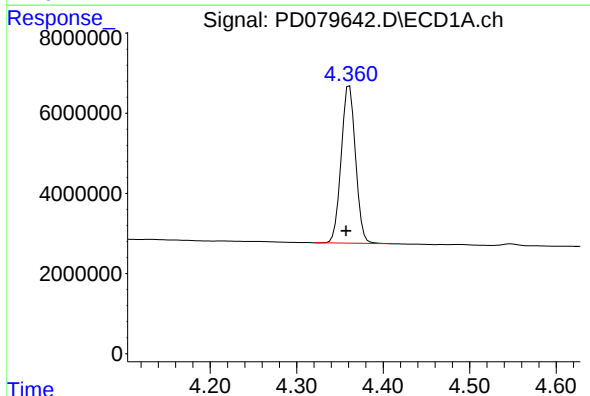
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



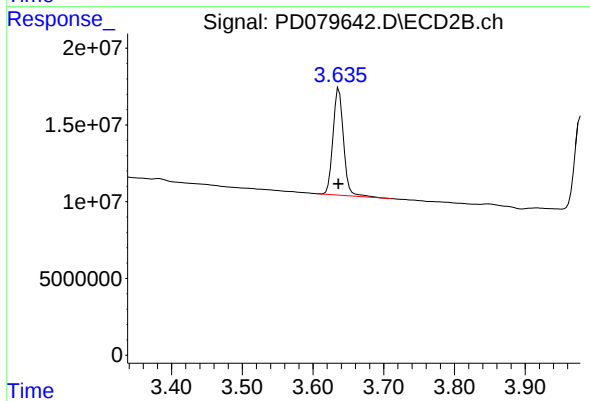
#1 Tetrachloro-m-xylene

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



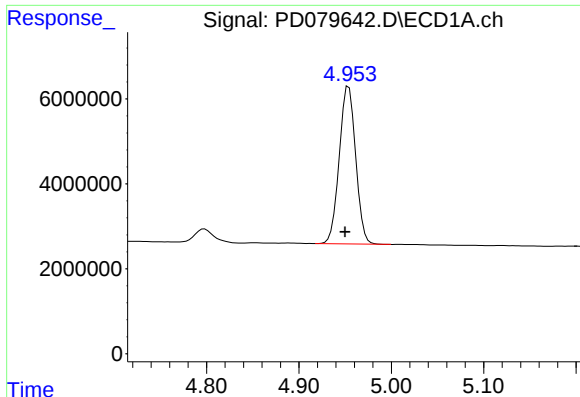
#3 gamma-BHC (Lindane)

R.T.: 4.361 min
Delta R.T.: 0.004 min
Response: 44820689
Conc: 18.97 ng/ml



#3 gamma-BHC (Lindane)

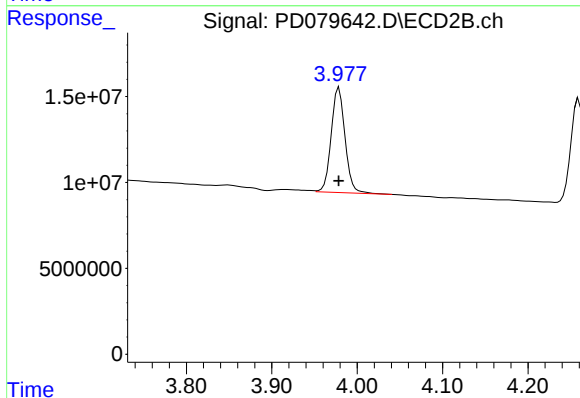
R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 71736425
Conc: 20.88 ng/ml



#4 Heptachlor

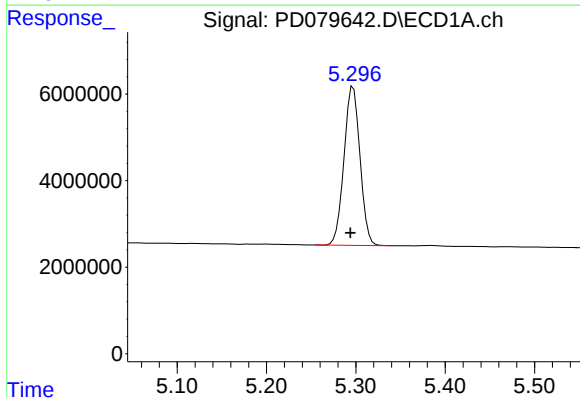
R.T.: 4.954 min
Delta R.T.: 0.004 min
Response: 45841561
Conc: 18.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



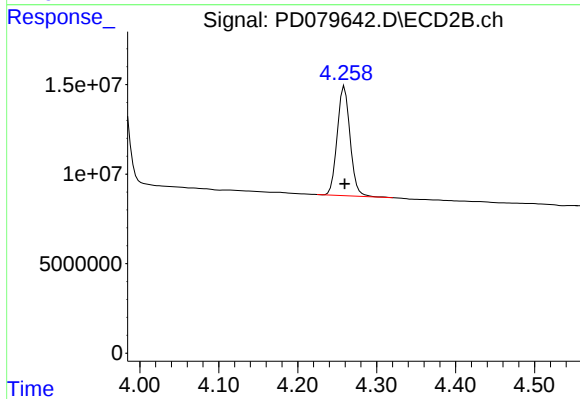
#4 Heptachlor

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 68807706
Conc: 20.62 ng/ml



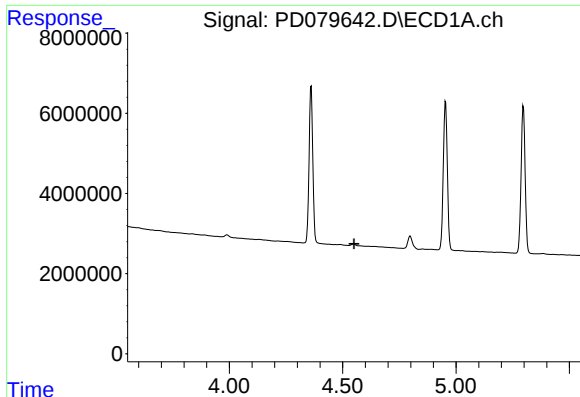
#5 Aldrin

R.T.: 5.297 min
Delta R.T.: 0.003 min
Response: 45661878
Conc: 19.47 ng/ml



#5 Aldrin

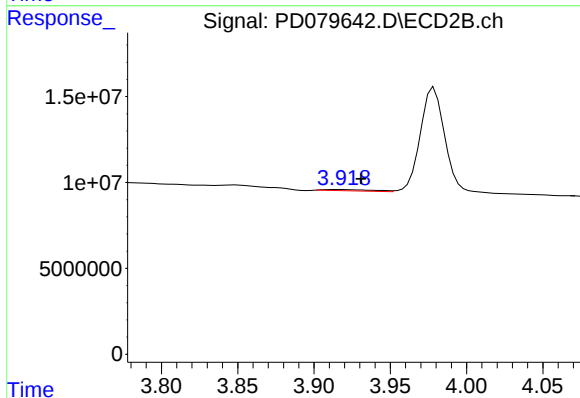
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 69097188
Conc: 21.24 ng/ml



#6 beta-BHC

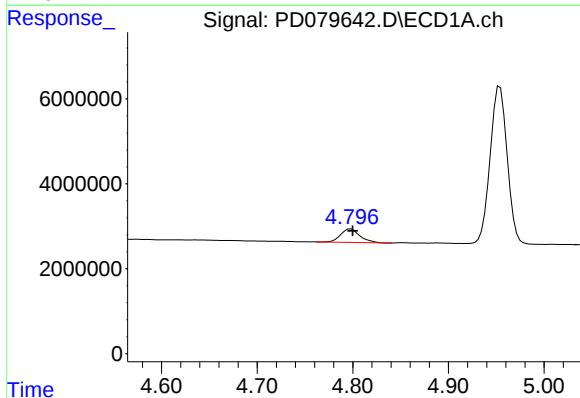
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



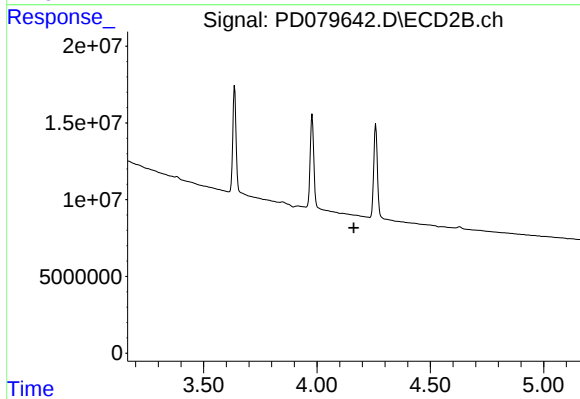
#6 beta-BHC

R.T.: 3.918 min
Delta R.T.: -0.013 min
Response: 1666153
Conc: 1.02 ng/ml



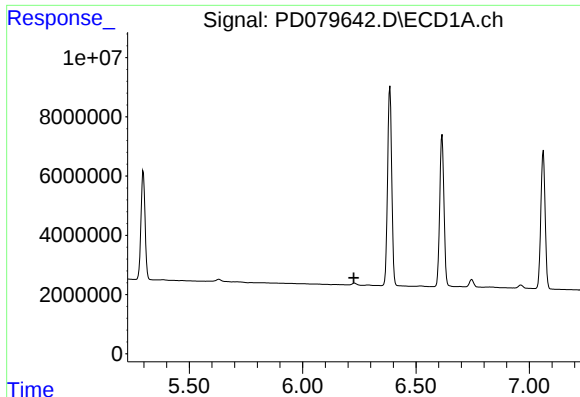
#7 delta-BHC

R.T.: 4.798 min
Delta R.T.: -0.002 min
Response: 4425330
Conc: 1.78 ng/ml



#7 delta-BHC

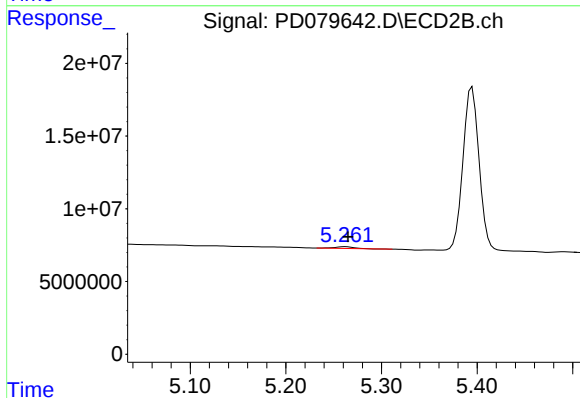
R.T.: 0.000 min
Exp R.T.: 4.162 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

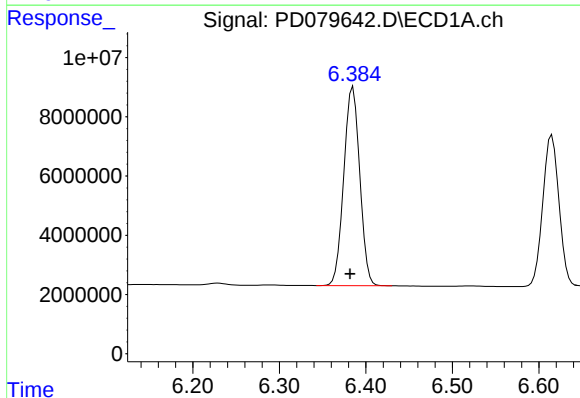
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



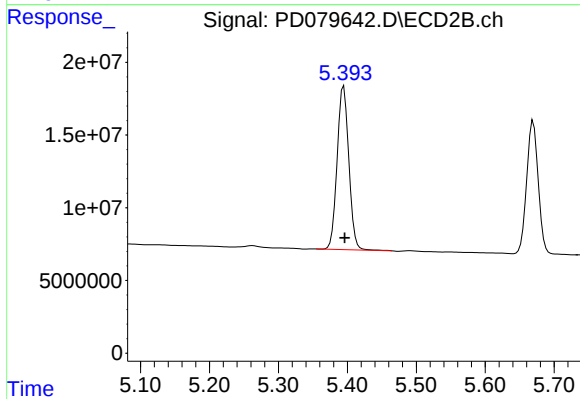
#12 4,4'-DDE

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 1429574
Conc: 0.51 ng/ml



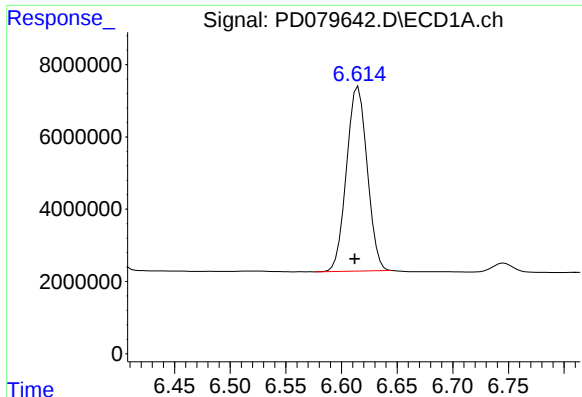
#13 Dieldrin

R.T.: 6.385 min
Delta R.T.: 0.003 min
Response: 85697834
Conc: 38.96 ng/ml



#13 Dieldrin

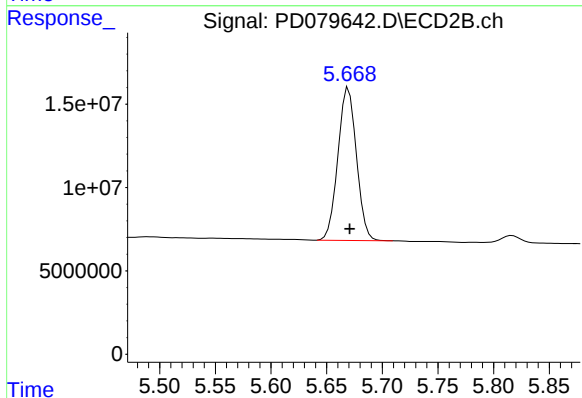
R.T.: 5.395 min
Delta R.T.: -0.001 min
Response: 132413779
Conc: 41.58 ng/ml



#14 Endrin

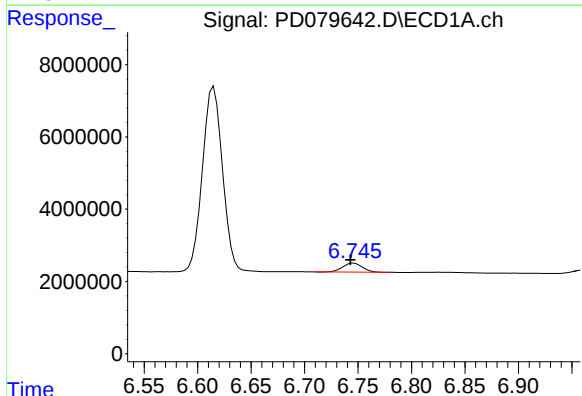
R.T.: 6.615 min
Delta R.T.: 0.003 min
Response: 66104283
Conc: 36.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



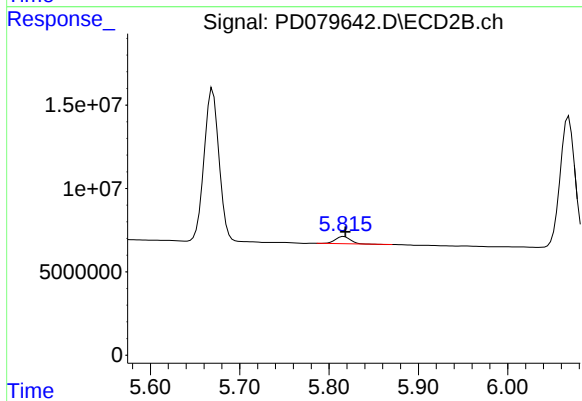
#14 Endrin

R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 106120529
Conc: 38.75 ng/ml



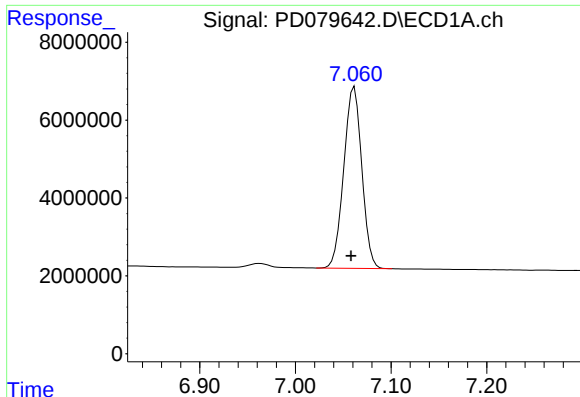
#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: 0.003 min
Response: 3172884
Conc: 1.96 ng/ml



#16 4,4'-DDD

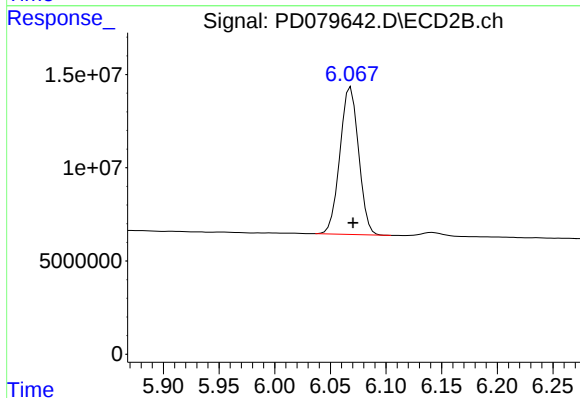
R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 5084775
Conc: 2.16 ng/ml



#17 4,4'-DDT

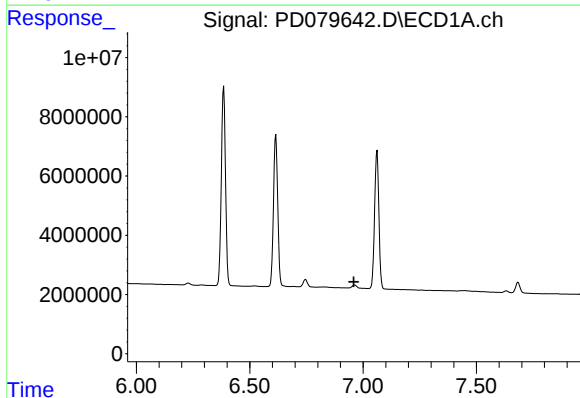
R.T.: 7.062 min
Delta R.T.: 0.004 min
Response: 61257968
Conc: 35.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



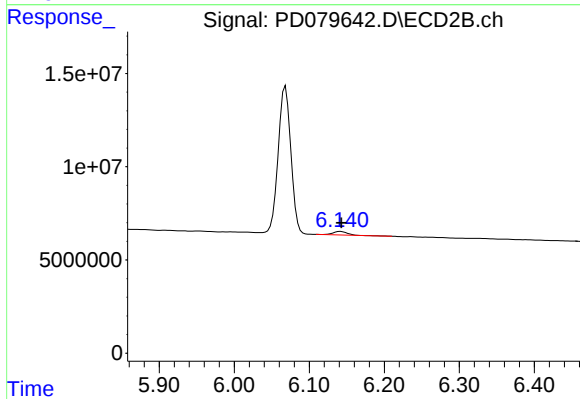
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 92228424
Conc: 38.40 ng/ml



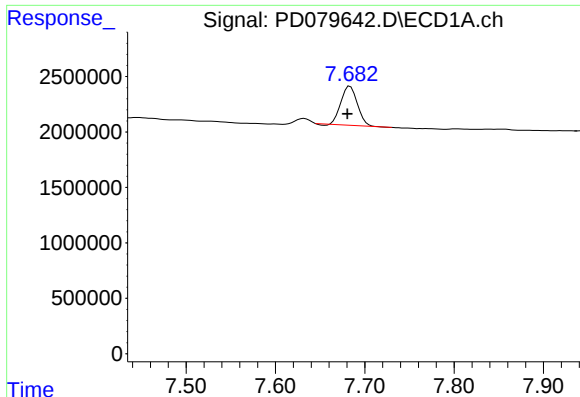
#18 Endrin aldehyde

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



#18 Endrin aldehyde

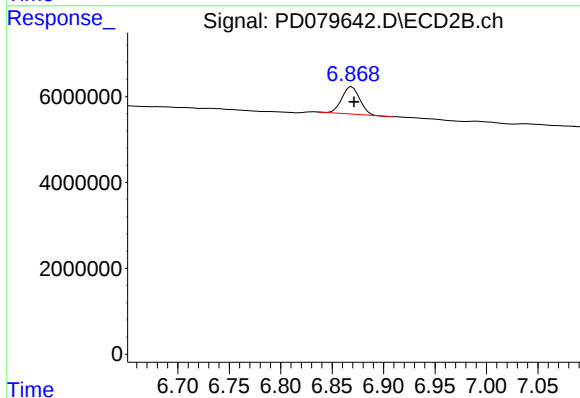
R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 2333904
Conc: 1.15 ng/ml



#21 Endrin ketone

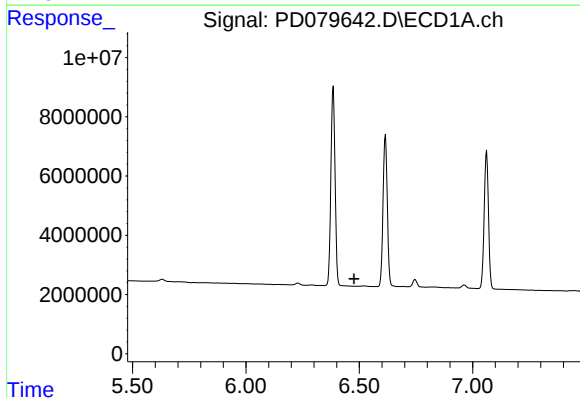
R.T.: 7.684 min
Delta R.T.: 0.003 min
Response: 4447783
Conc: 2.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



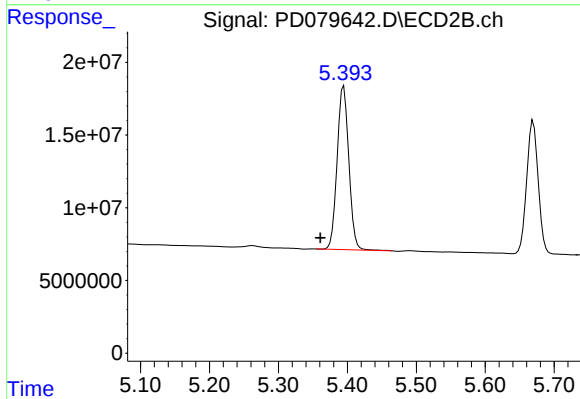
#21 Endrin ketone

R.T.: 6.869 min
Delta R.T.: -0.002 min
Response: 7607868
Conc: 2.68 ng/ml



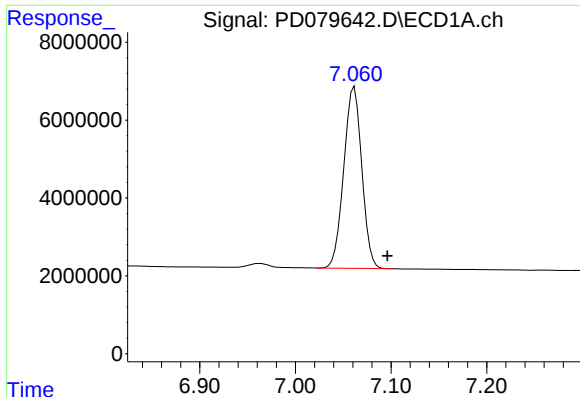
#23 Toxaphene-2

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



#23 Toxaphene-2

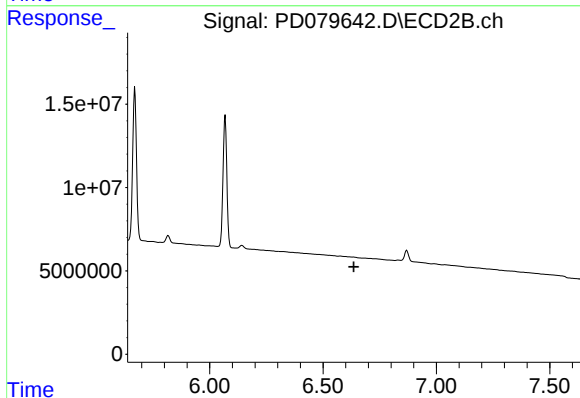
R.T.: 5.395 min
Delta R.T.: 0.034 min
Response: 132413779
Conc: 7879.66 ng/ml



#24 Toxaphene-3

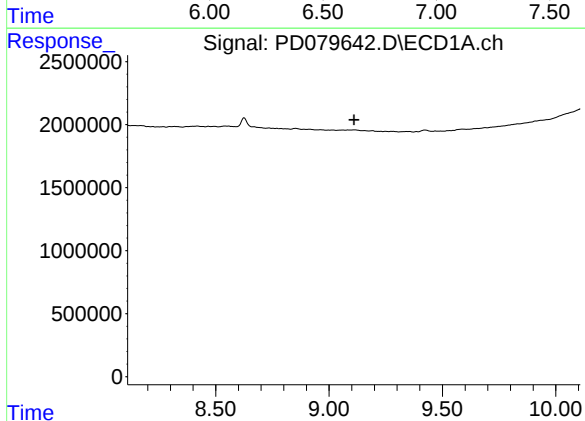
R.T.: 7.062 min
Delta R.T.: -0.035 min
Response: 61257968
Conc: 1090.81 ng/m

Instrument :
ECD_D
ClientSampleId :



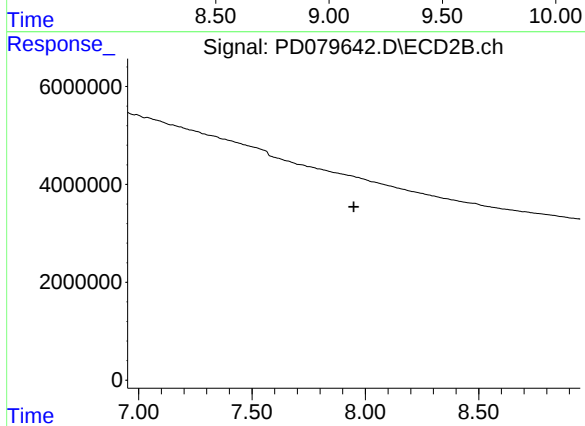
#24 Toxaphene-3

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.