

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110923\
 Data File : PD079502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 11:04
 Operator : AR\AJ
 Sample : 05238-07
 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 07 19:53:46 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

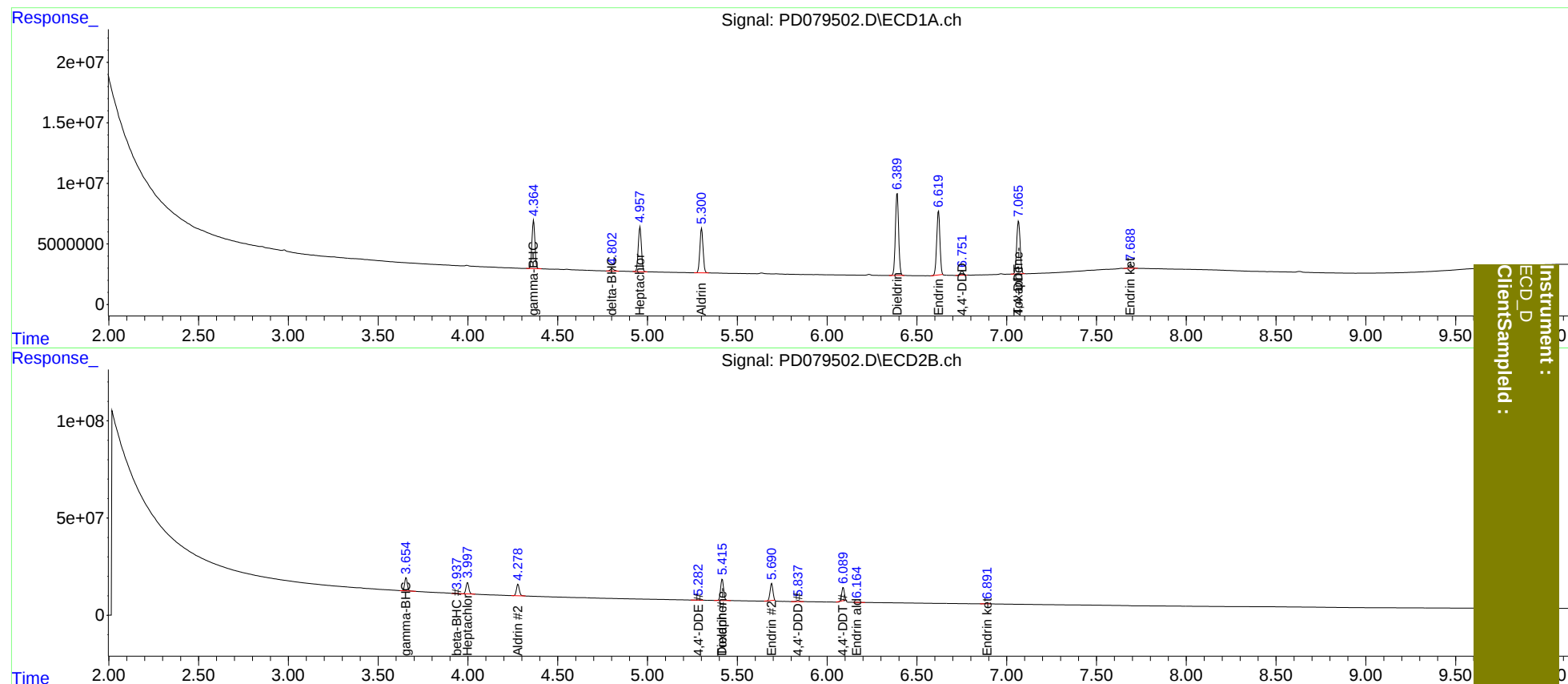
Target Compounds						
3) MA	gamma-BHC...	4.366	3.656	45194709	70781911	19.129 20.603
4) MA	Heptachlor	4.958	3.998	44877283	64887417	17.918 19.449
5) MB	Aldrin	5.301	4.279	45631095	67197654	19.459 20.652
6) B	beta-BHC	0.000	3.937	0	844580	N.D. 0.516
7) B	delta-BHC	4.803	0.000	3069995	0	1.232 N.D. #
12) B	4,4'-DDE	0.000	5.283	0	1573644	N.D. 0.562
13) MA	Dieldrin	6.390	5.416	85115597	128.0E6	38.692 40.209
14) MA	Endrin	6.621	5.692	65566445	94297668	35.936 34.431
16) A	4,4'-DDD	6.752	5.839	4403472	7350251	2.718 3.122
17) MA	4,4'-DDT	7.066	6.090	58545878	68689328	34.365 28.596
18) B	Endrin al...	0.000	6.165	0	1207896	N.D. 0.597
21) B	Endrin ke...	7.690	6.893	4347093	5922492	2.225 2.083
23)	Toxaphene-2	0.000	5.416f	0	128.0E6	N.D. 7619.008
24)	Toxaphene-3	7.066	0.000	58545878	0	1042.518 N.D. #

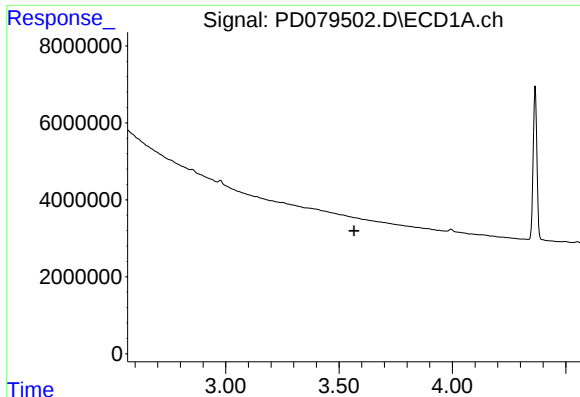
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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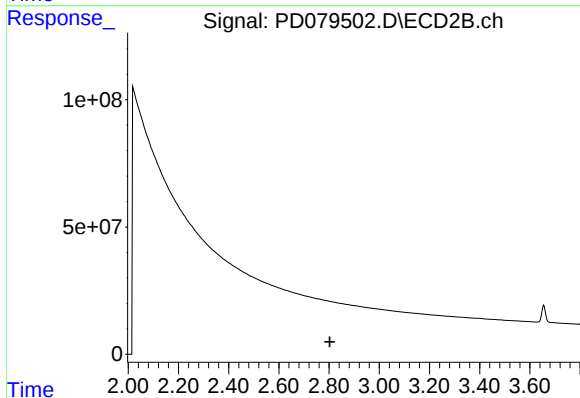




#1 Tetrachloro-m-xylene

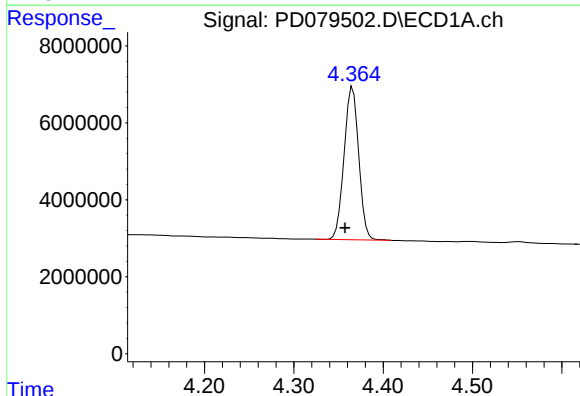
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



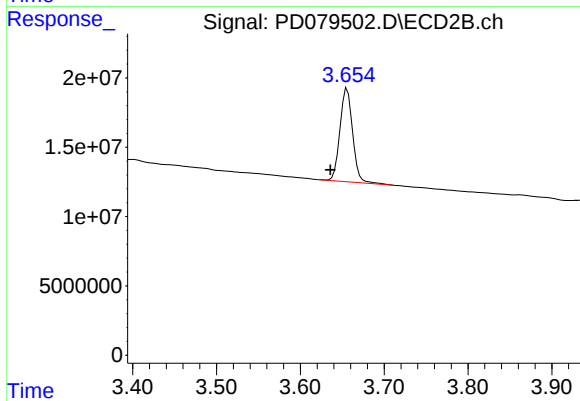
#1 Tetrachloro-m-xylene

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



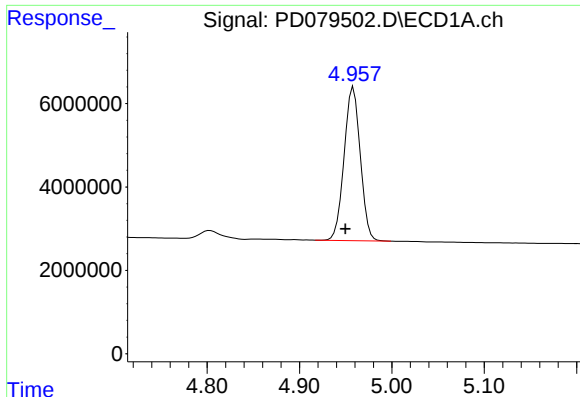
#3 gamma-BHC (Lindane)

R.T.: 4.366 min
Delta R.T.: 0.009 min
Response: 45194709
Conc: 19.13 ng/ml



#3 gamma-BHC (Lindane)

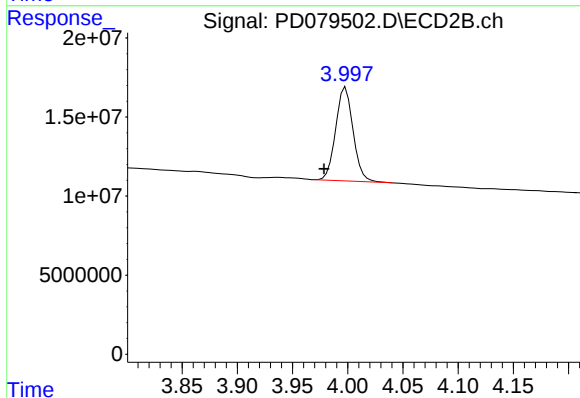
R.T.: 3.656 min
Delta R.T.: 0.020 min
Response: 70781911
Conc: 20.60 ng/ml



#4 Heptachlor

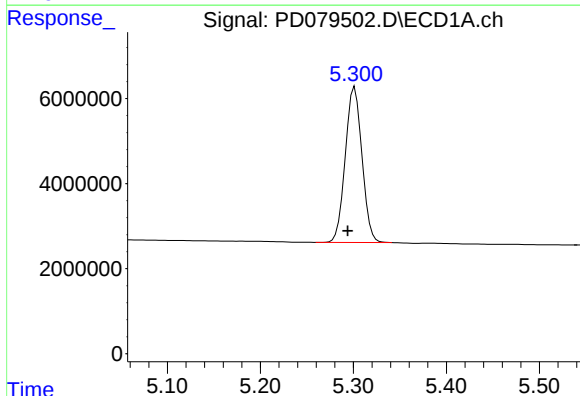
R.T.: 4.958 min
Delta R.T.: 0.009 min
Response: 44877283
Conc: 17.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



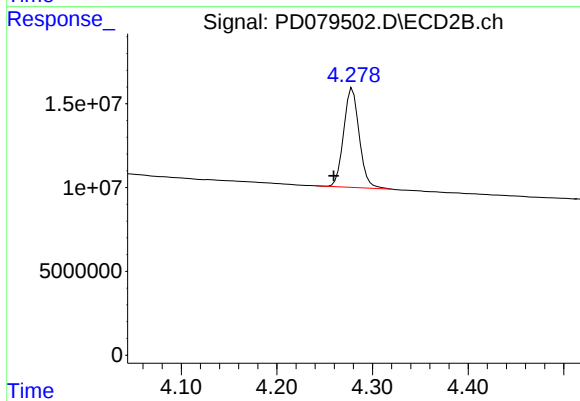
#4 Heptachlor

R.T.: 3.998 min
Delta R.T.: 0.020 min
Response: 64887417
Conc: 19.45 ng/ml



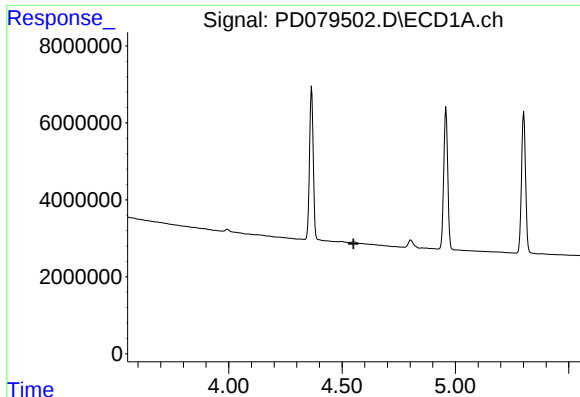
#5 Aldrin

R.T.: 5.301 min
Delta R.T.: 0.007 min
Response: 45631095
Conc: 19.46 ng/ml



#5 Aldrin

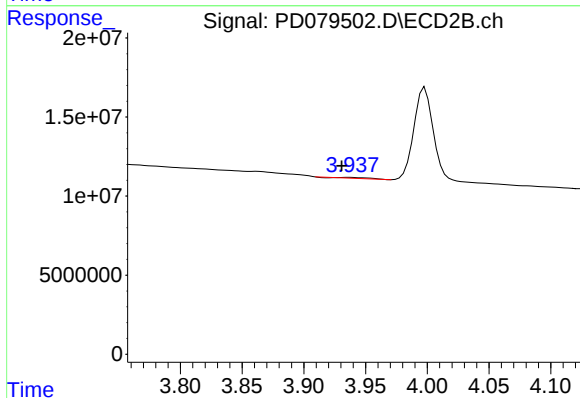
R.T.: 4.279 min
Delta R.T.: 0.020 min
Response: 67197654
Conc: 20.65 ng/ml



#6 beta-BHC

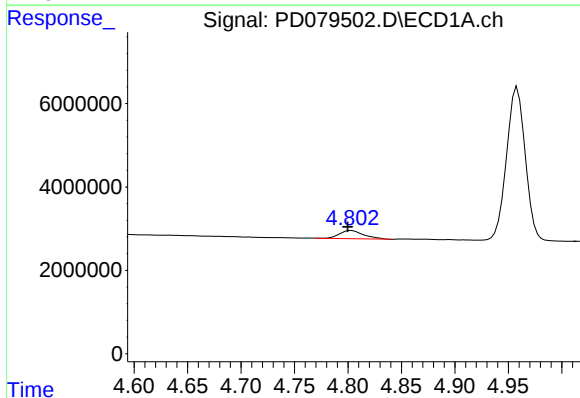
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



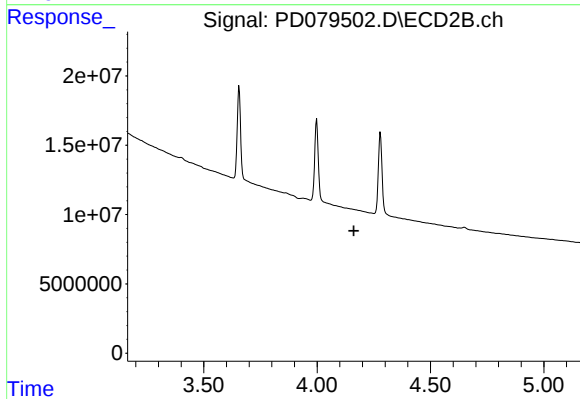
#6 beta-BHC

R.T.: 3.937 min
Delta R.T.: 0.006 min
Response: 844580
Conc: 0.52 ng/ml



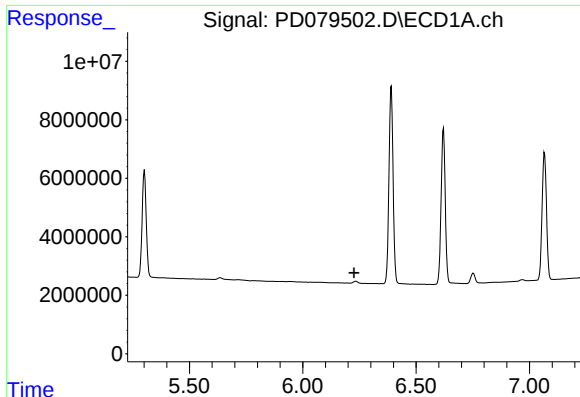
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.003 min
Response: 3069995
Conc: 1.23 ng/ml



#7 delta-BHC

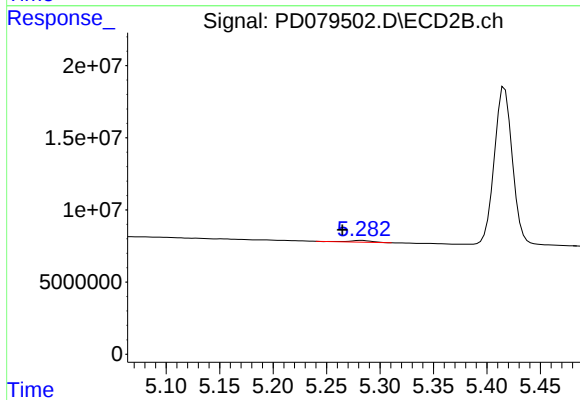
R.T.: 0.000 min
Exp R.T.: 4.162 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

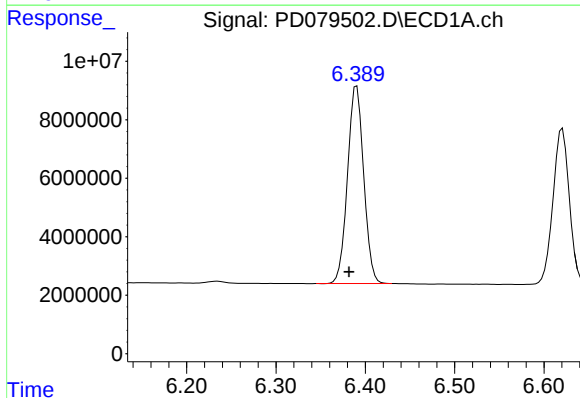
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



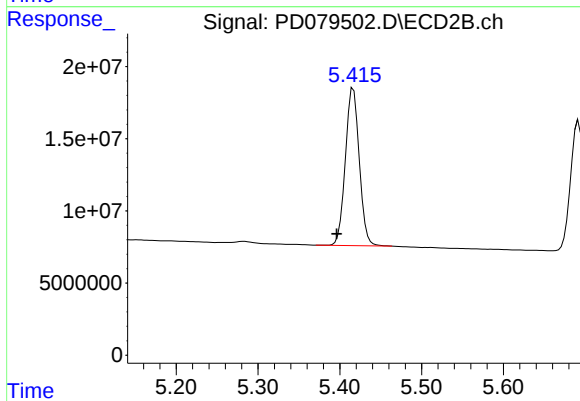
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.018 min
Response: 1573644
Conc: 0.56 ng/ml



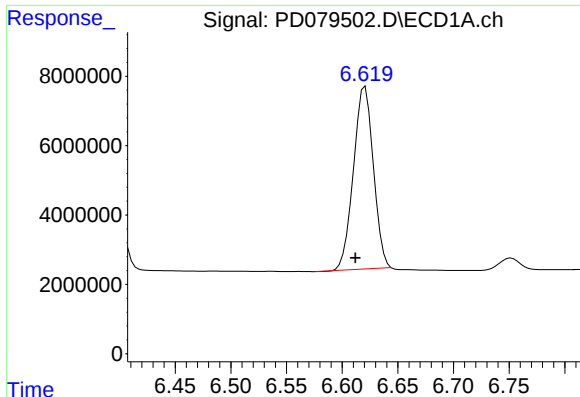
#13 Dieldrin

R.T.: 6.390 min
Delta R.T.: 0.009 min
Response: 85115597
Conc: 38.69 ng/ml



#13 Dieldrin

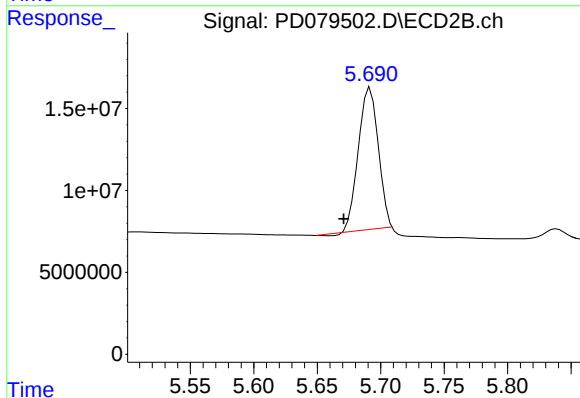
R.T.: 5.416 min
Delta R.T.: 0.020 min
Response: 128033598
Conc: 40.21 ng/ml



#14 Endrin

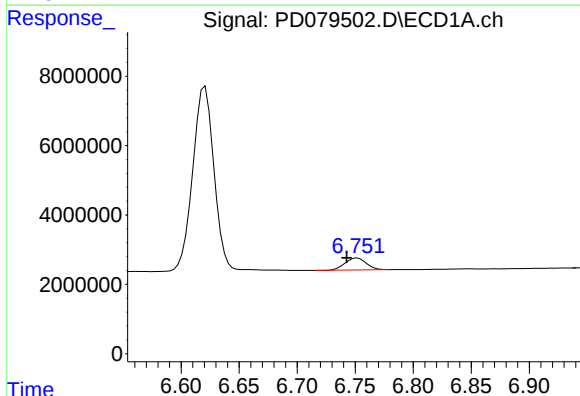
R.T.: 6.621 min
Delta R.T.: 0.009 min
Response: 65566445
Conc: 35.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



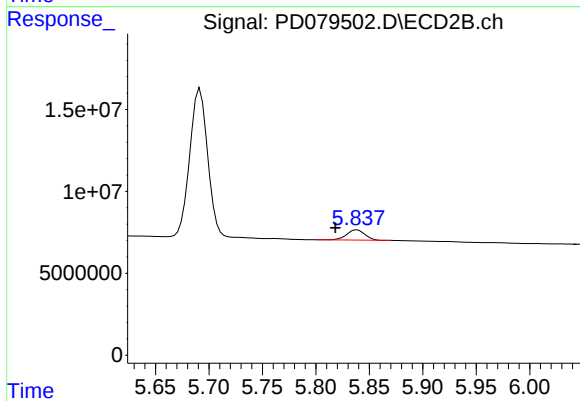
#14 Endrin

R.T.: 5.692 min
Delta R.T.: 0.021 min
Response: 94297668
Conc: 34.43 ng/ml



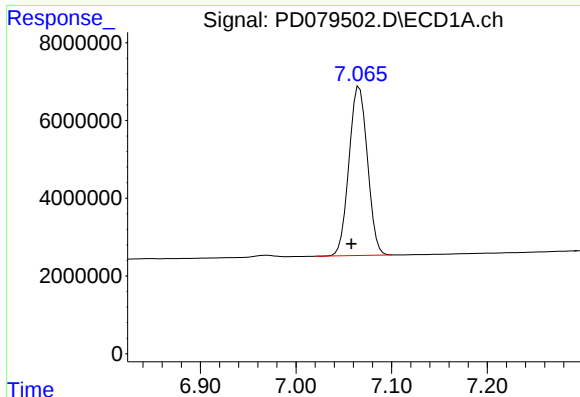
#16 4,4'-DDD

R.T.: 6.752 min
Delta R.T.: 0.009 min
Response: 4403472
Conc: 2.72 ng/ml



#16 4,4'-DDD

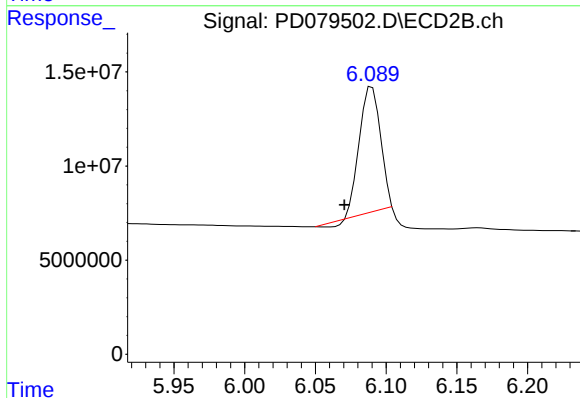
R.T.: 5.839 min
Delta R.T.: 0.020 min
Response: 7350251
Conc: 3.12 ng/ml



#17 4,4'-DDT

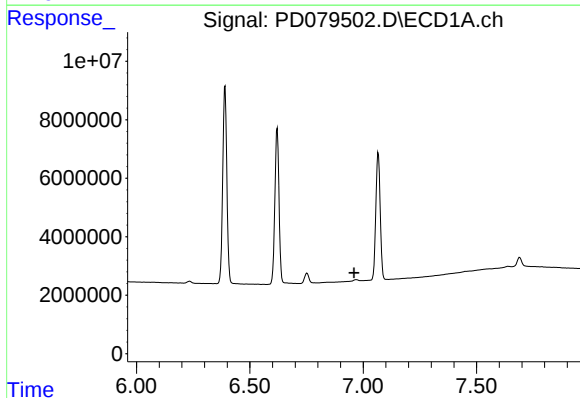
R.T.: 7.066 min
Delta R.T.: 0.008 min
Response: 58545878
Conc: 34.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



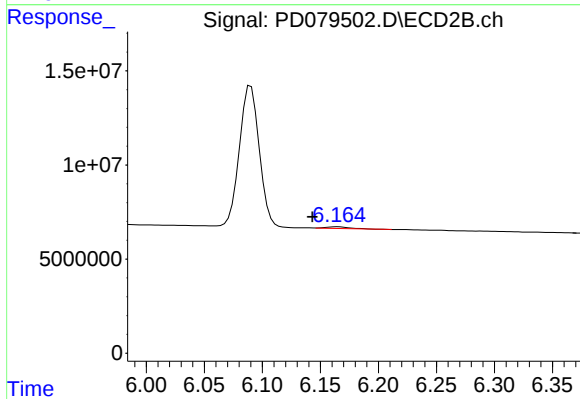
#17 4,4'-DDT

R.T.: 6.090 min
Delta R.T.: 0.020 min
Response: 68689328
Conc: 28.60 ng/ml



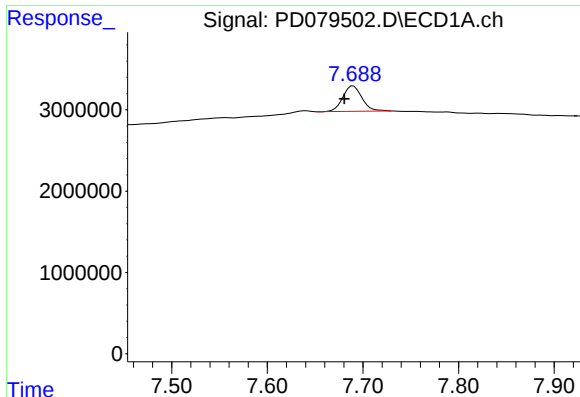
#18 Endrin aldehyde

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



#18 Endrin aldehyde

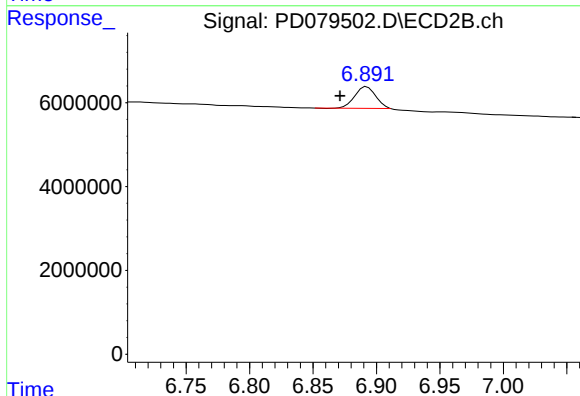
R.T.: 6.165 min
Delta R.T.: 0.022 min
Response: 1207896
Conc: 0.60 ng/ml



#21 Endrin ketone

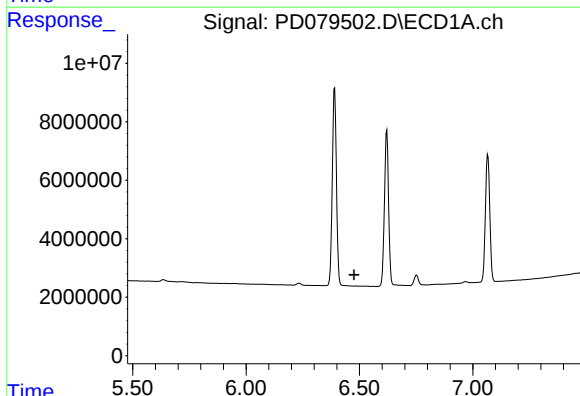
R.T.: 7.690 min
Delta R.T.: 0.009 min
Response: 4347093
Conc: 2.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



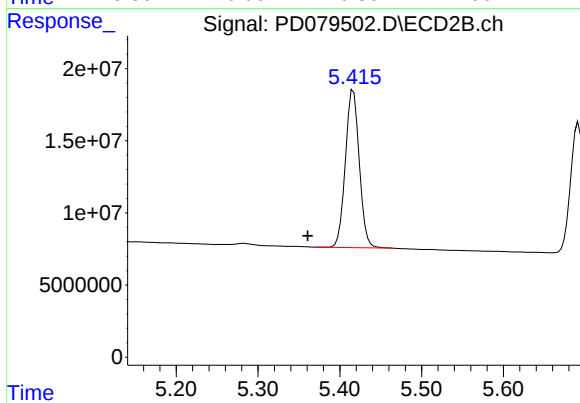
#21 Endrin ketone

R.T.: 6.893 min
Delta R.T.: 0.021 min
Response: 5922492
Conc: 2.08 ng/ml



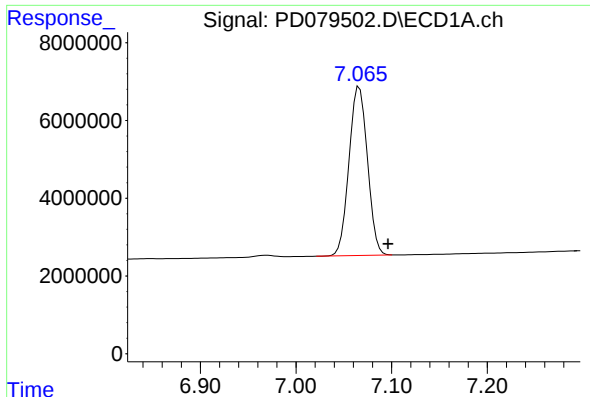
#23 Toxaphene-2

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



#23 Toxaphene-2

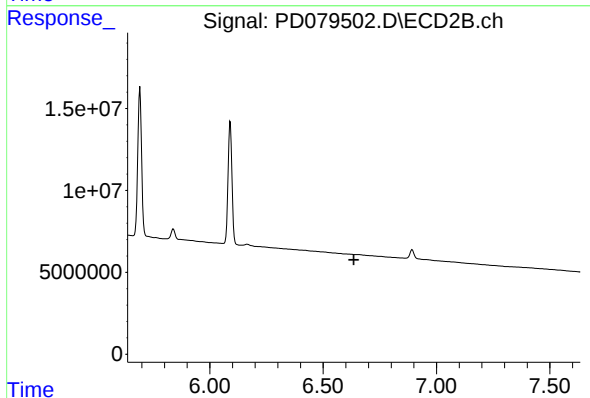
R.T.: 5.416 min
Delta R.T.: 0.056 min
Response: 128033598
Conc: 7619.01 ng/ml



#24 Toxaphene-3

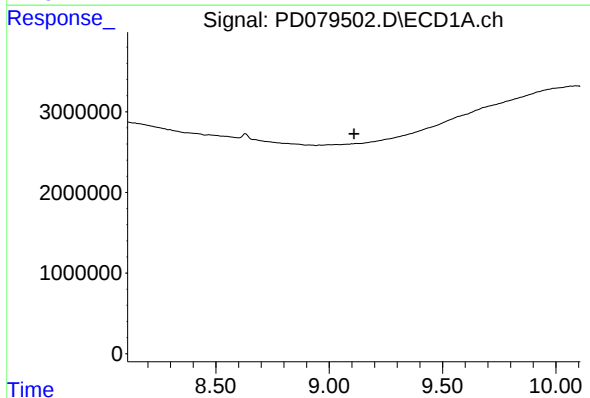
R.T.: 7.066 min
Delta R.T.: -0.030 min
Response: 58545878
Conc: 1042.52 ng/m

Instrument :
ECD_D
ClientSampleId :



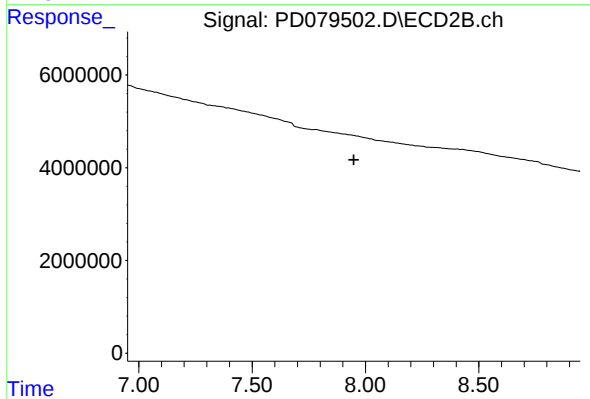
#24 Toxaphene-3

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.