

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112823\
 Data File : PD079854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 12:04
 Operator : AR\AJ
 Sample : 05543-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 19:59:31 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

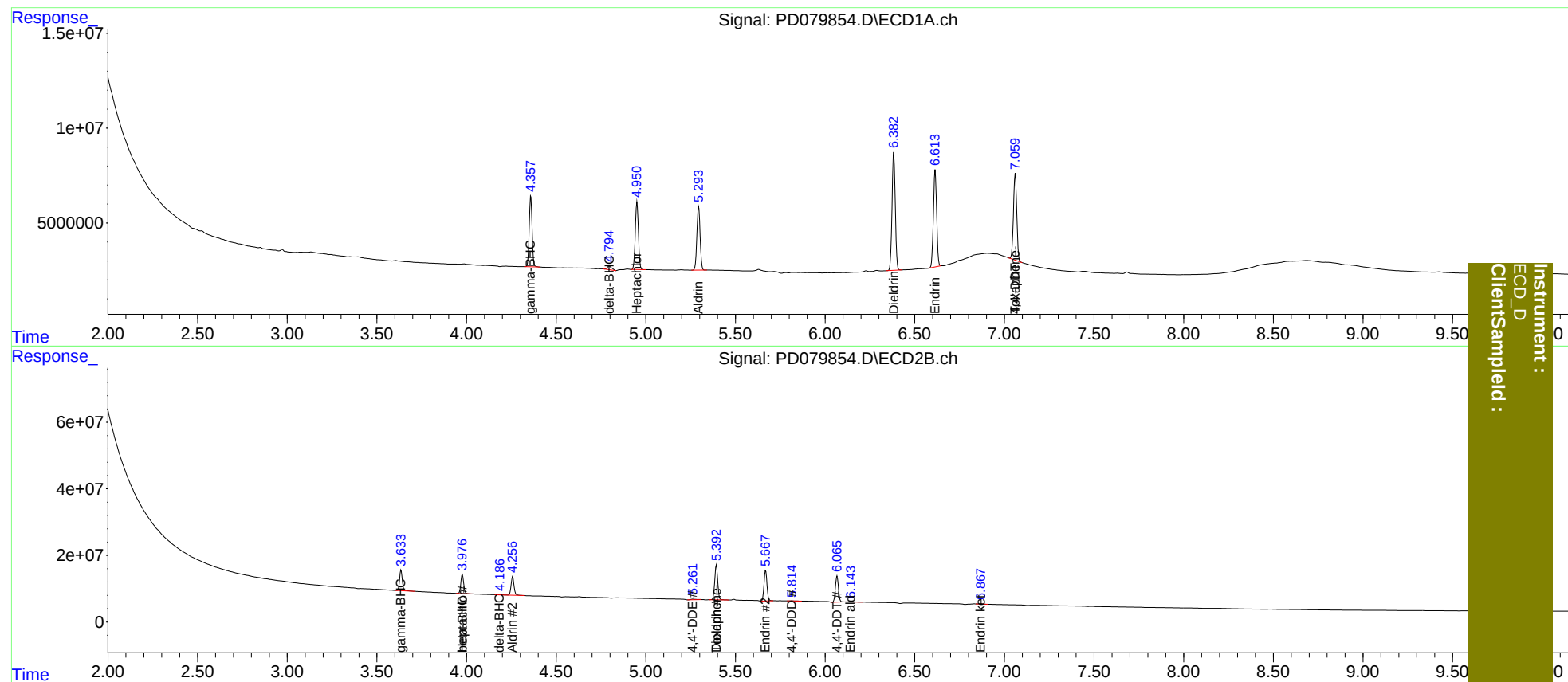
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.359	3.635	41614424	65793343	17.614	19.151
4) MA Heptachlor	4.951	3.977	43150976	64090826	17.228	19.210
5) MB Aldrin	5.295	4.257	42190147	63686583	17.992	19.573
6) B beta-BHC	0.000	3.977f	0	64090826	N.D.	39.135
7) B delta-BHC	4.796	4.185	3305749	667129	1.327	0.187 #
12) B 4,4'-DDE	0.000	5.262	0	3600899	N.D.	1.286
13) MA Dieldrin	6.383	5.394	78632601	122.6E6	35.745	38.492
14) MA Endrin	6.614	5.668	64597103	105.7E6	35.404	38.586
16) A 4,4'-DDD	0.000	5.815	0	706153	N.D.	0.300
17) MA 4,4'-DDT	7.061	6.067	58106161	91768841	34.106	38.204
18) B Endrin al...	0.000	6.142	0	1350025	N.D.	0.667
21) B Endrin ke...	0.000	6.869	0	1811834	N.D.	0.637
23) Toxaphene-2	0.000	5.394	0	122.6E6	N.D.	7293.647
24) Toxaphene-3	7.061f	0.000	58106161	0	1034.688	N.D. #

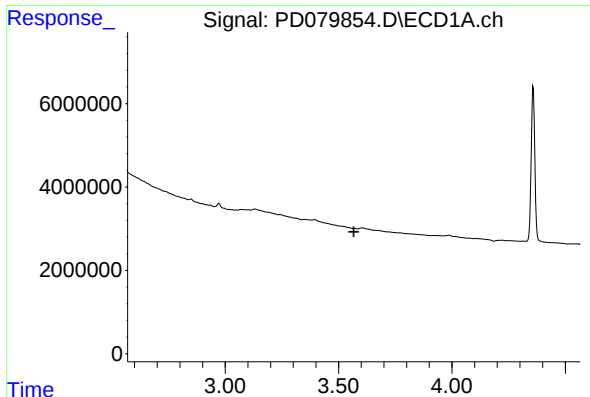
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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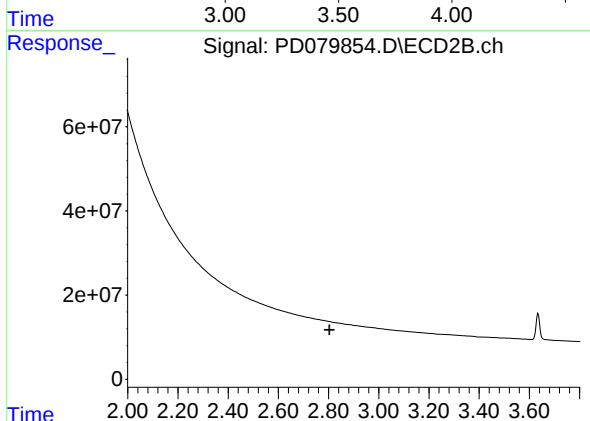




#1 Tetrachloro-m-xylene

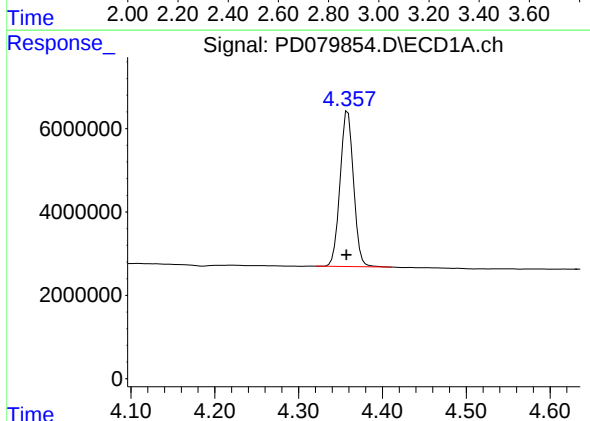
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



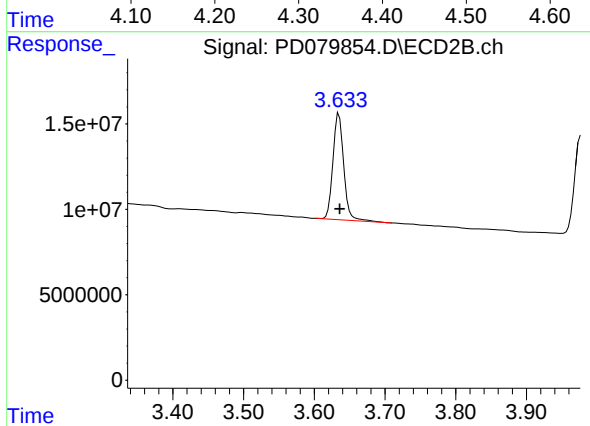
#1 Tetrachloro-m-xylene

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



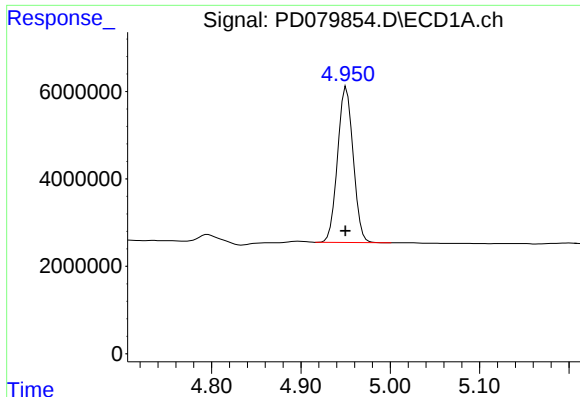
#3 gamma-BHC (Lindane)

R.T.: 4.359 min
Delta R.T.: 0.002 min
Response: 41614424
Conc: 17.61 ng/ml



#3 gamma-BHC (Lindane)

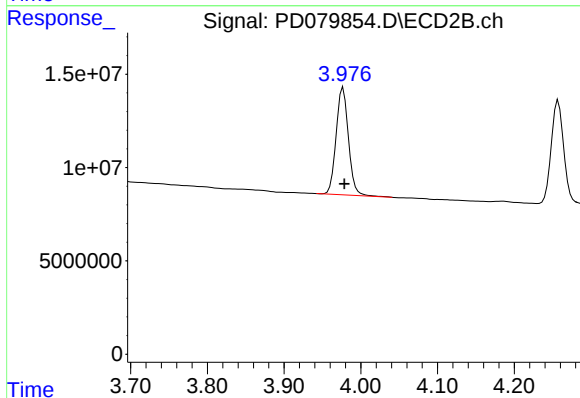
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 65793343
Conc: 19.15 ng/ml



#4 Heptachlor

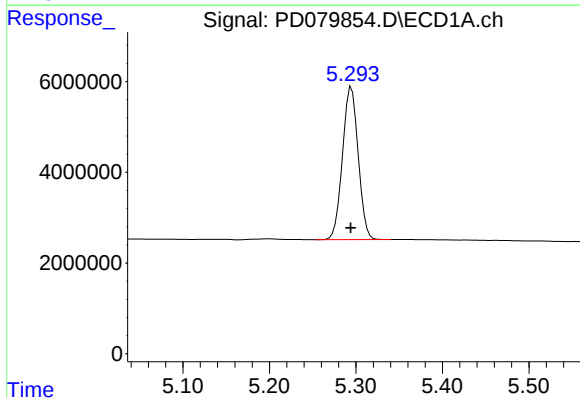
R.T.: 4.951 min
Delta R.T.: 0.001 min
Response: 43150976
Conc: 17.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



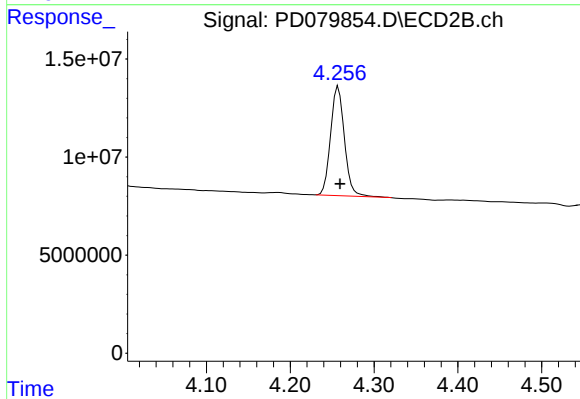
#4 Heptachlor

R.T.: 3.977 min
Delta R.T.: -0.002 min
Response: 64090826
Conc: 19.21 ng/ml



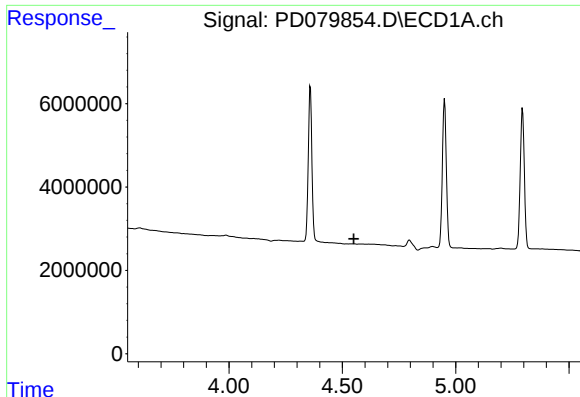
#5 Aldrin

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 42190147
Conc: 17.99 ng/ml



#5 Aldrin

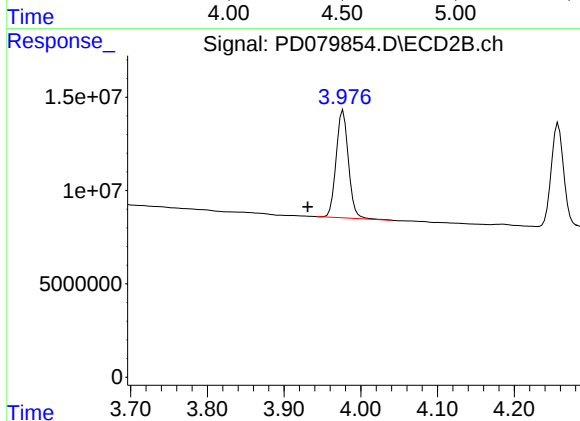
R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 63686583
Conc: 19.57 ng/ml



#6 beta-BHC

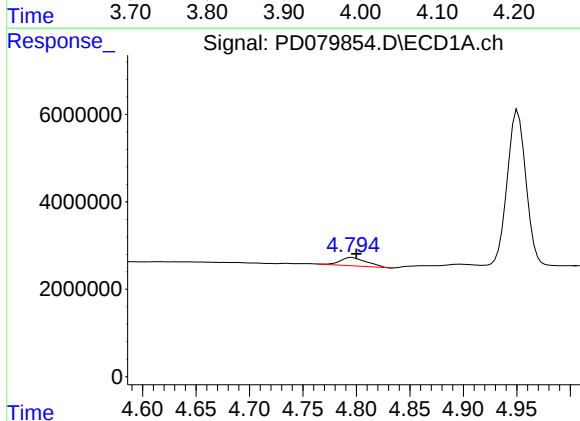
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



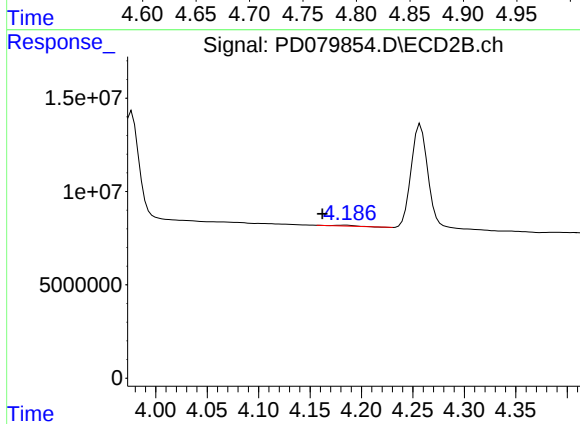
#6 beta-BHC

R.T.: 3.977 min
Delta R.T.: 0.046 min
Response: 64090826
Conc: 39.14 ng/ml



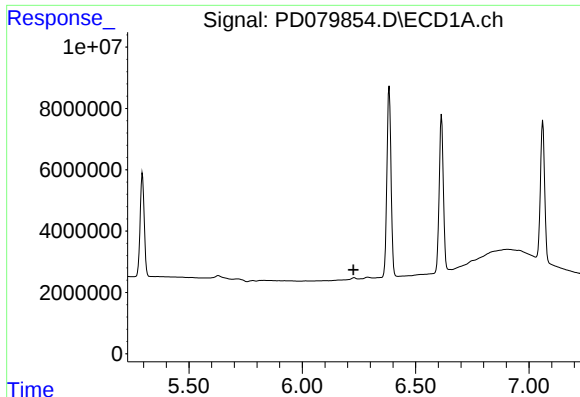
#7 delta-BHC

R.T.: 4.796 min
Delta R.T.: -0.004 min
Response: 3305749
Conc: 1.33 ng/ml



#7 delta-BHC

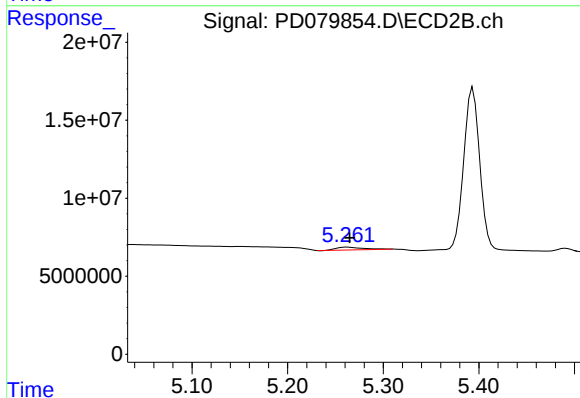
R.T.: 4.185 min
Delta R.T.: 0.023 min
Response: 667129
Conc: 0.19 ng/ml



#12 4,4'-DDE

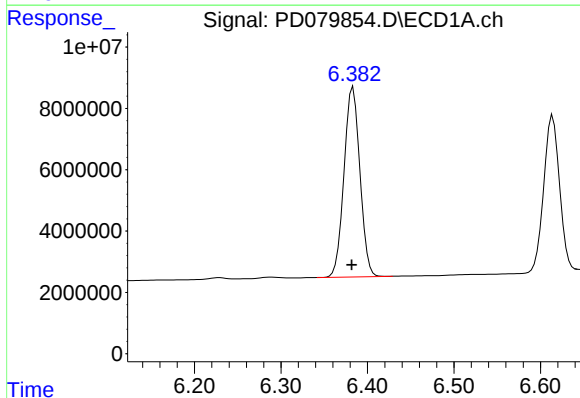
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



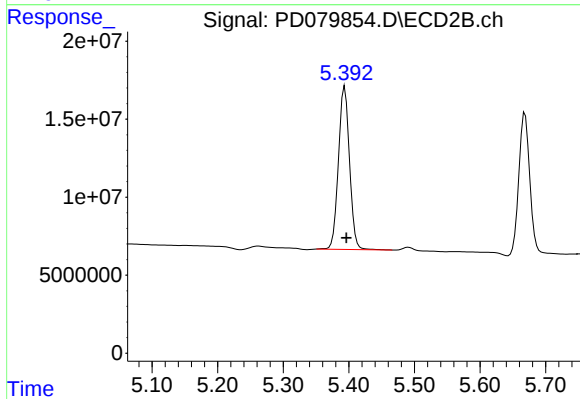
#12 4,4'-DDE

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 3600899
Conc: 1.29 ng/ml



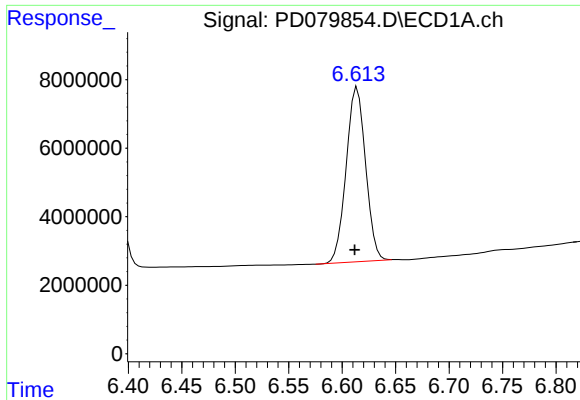
#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 78632601
Conc: 35.74 ng/ml



#13 Dieldrin

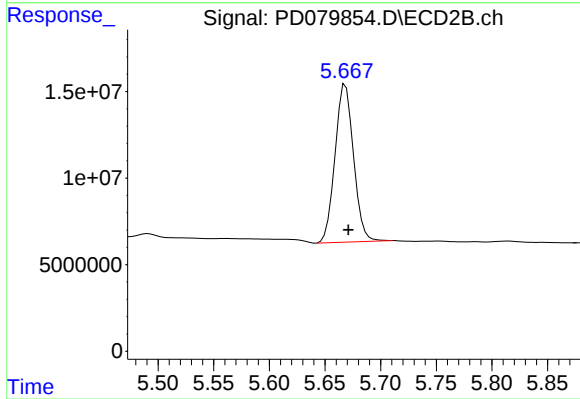
R.T.: 5.394 min
Delta R.T.: -0.002 min
Response: 122566076
Conc: 38.49 ng/ml



#14 Endrin

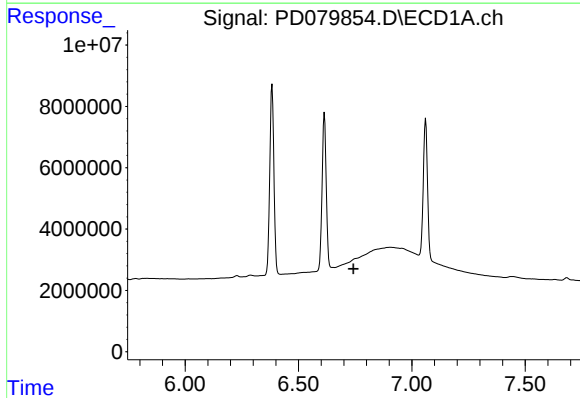
R.T.: 6.614 min
Delta R.T.: 0.002 min
Response: 64597103
Conc: 35.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



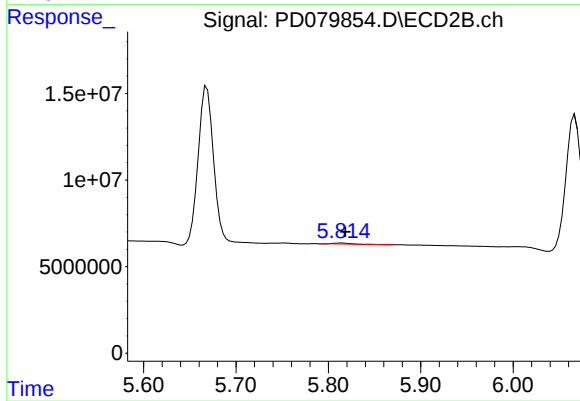
#14 Endrin

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 105678356
Conc: 38.59 ng/ml



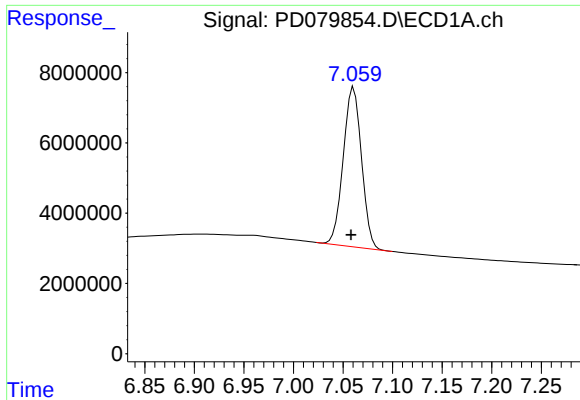
#16 4,4'-DDD

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



#16 4,4'-DDD

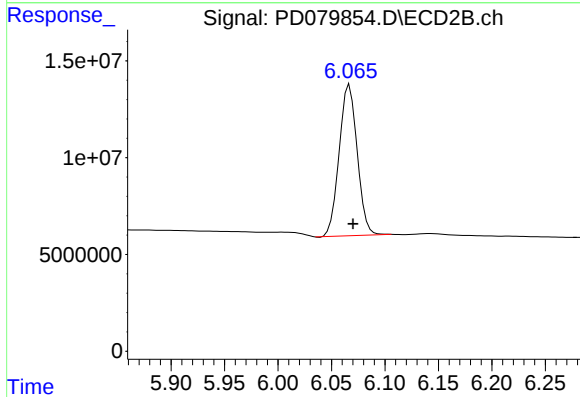
R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 706153
Conc: 0.30 ng/ml



#17 4,4'-DDT

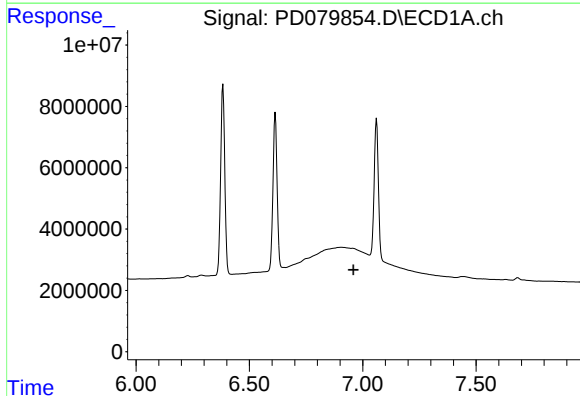
R.T.: 7.061 min
Delta R.T.: 0.003 min
Response: 58106161
Conc: 34.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



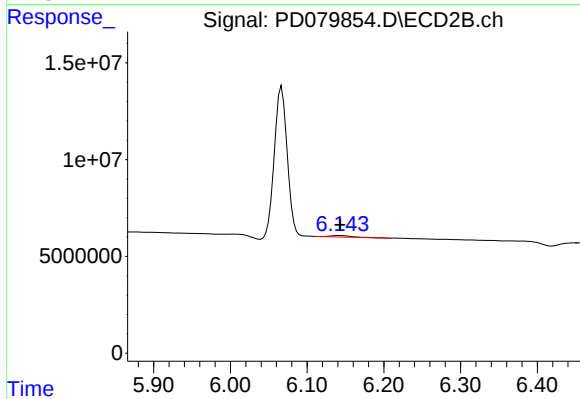
#17 4,4'-DDT

R.T.: 6.067 min
Delta R.T.: -0.003 min
Response: 91768841
Conc: 38.20 ng/ml



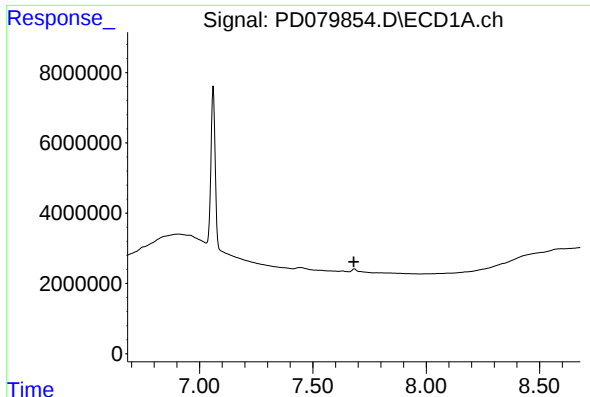
#18 Endrin aldehyde

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



#18 Endrin aldehyde

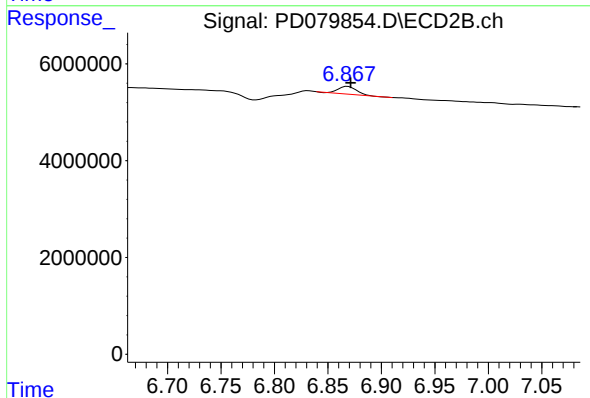
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1350025
Conc: 0.67 ng/ml



#21 Endrin ketone

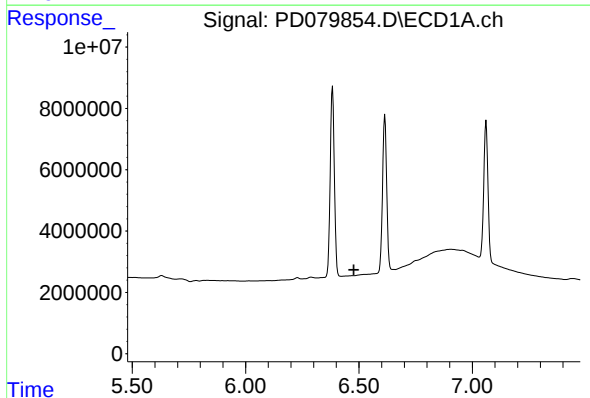
R.T.: 0.000 min
Exp R.T. : 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



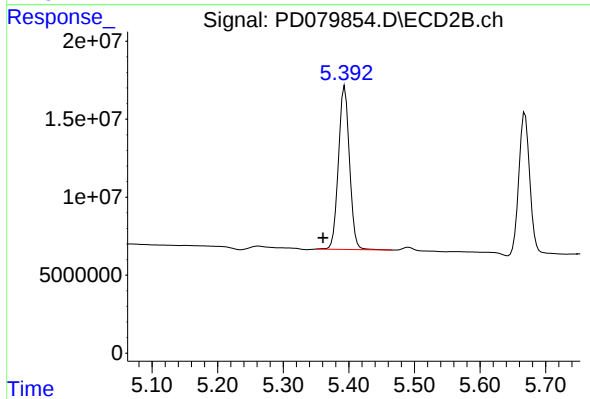
#21 Endrin ketone

R.T.: 6.869 min
Delta R.T.: -0.003 min
Response: 1811834
Conc: 0.64 ng/ml



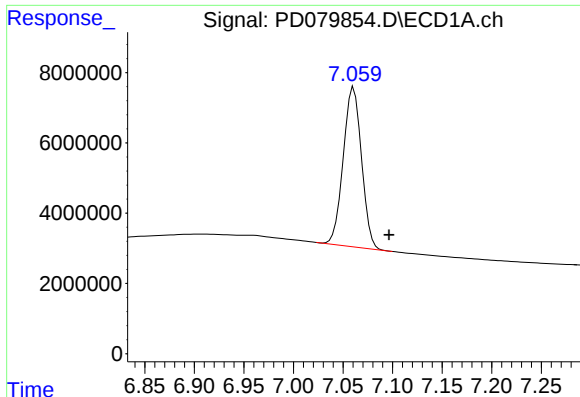
#23 Toxaphene-2

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



#23 Toxaphene-2

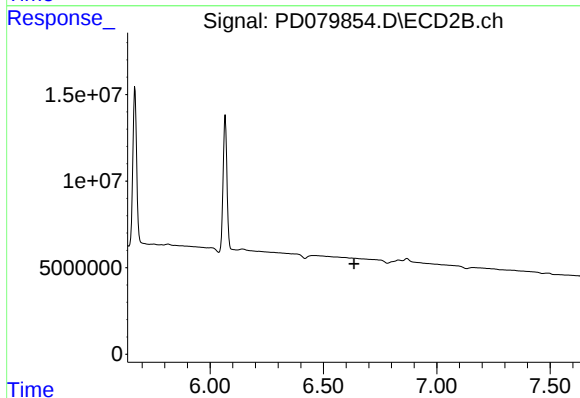
R.T.: 5.394 min
Delta R.T.: 0.033 min
Response: 122566076
Conc: 7293.65 ng/ml



#24 Toxaphene-3

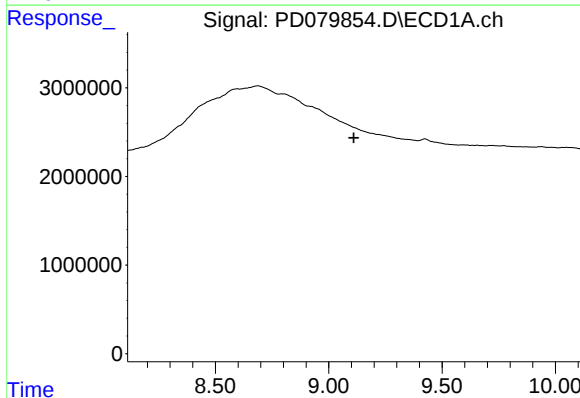
R.T.: 7.061 min
Delta R.T.: -0.036 min
Response: 58106161
Conc: 1034.69 ng/m

Instrument :
ECD_D
ClientSampleId :



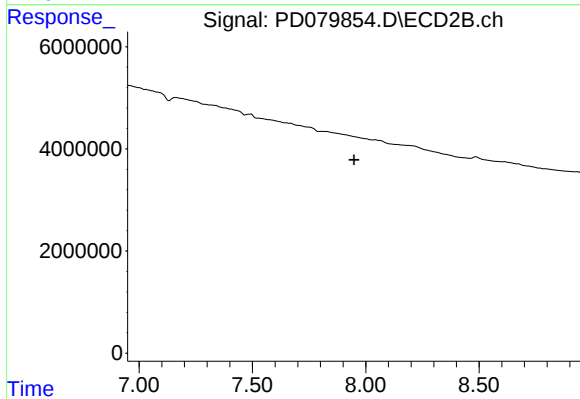
#24 Toxaphene-3

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.