

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112123\
 Data File : PD079752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 11:05
 Operator : AR\AJ
 Sample : 05490-12
 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 21 20:15:20 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

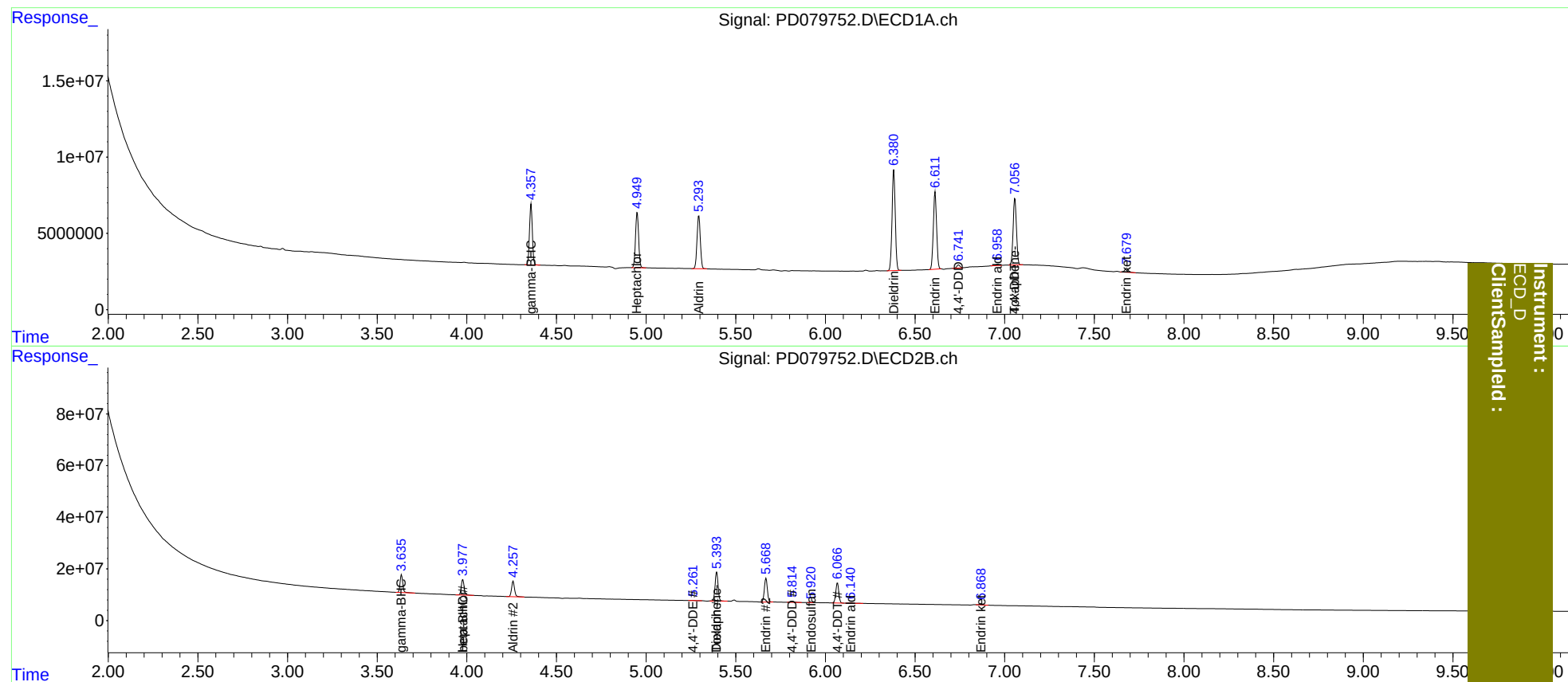
Target Compounds						
3) MA	gamma-BHC...	4.359	3.636	44001304	72751843	18.624 21.176
4) MA	Heptachlor	4.951	3.978	44126682	66942898	17.618 20.065
5) MB	Aldrin	5.294	4.259	44660613	70022930	19.045 21.520
6) B	beta-BHC	0.000	3.978f	0	66942898	N.D. 40.877
12) B	4,4'-DDE	0.000	5.262	0	1386429	N.D. 0.495
13) MA	Dieldrin	6.382	5.394	82541172	131.6E6	37.521 41.333
14) MA	Endrin	6.612	5.669	64467220	107.1E6	35.333 39.117
15) B	Endosulfa...	0.000	5.921f	0	370564	N.D. 0.143
16) A	4,4'-DDD	6.743	5.816	2415422	5549888	1.491 2.358 #
17) MA	4,4'-DDT	7.057	6.068	56311664	90756696	33.053 37.782
18) B	Endrin al...	6.960	6.141	1032179	2178300	0.693 1.076 #
21) B	Endrin ke...	7.681	6.869	3652029	5375164	1.869 1.891
23)	Toxaphene-2	0.000	5.394	0	131.6E6	N.D. 7831.998
24)	Toxaphene-3	7.057f	0.000	56311664	0	1002.734 N.D. #

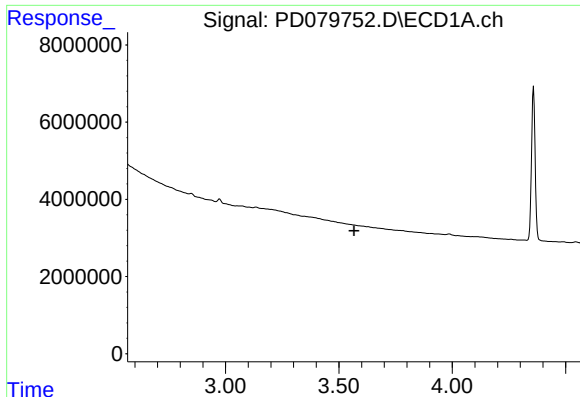
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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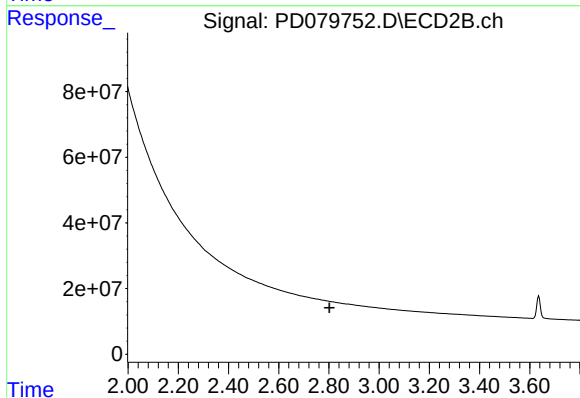




#1 Tetrachloro-m-xylene

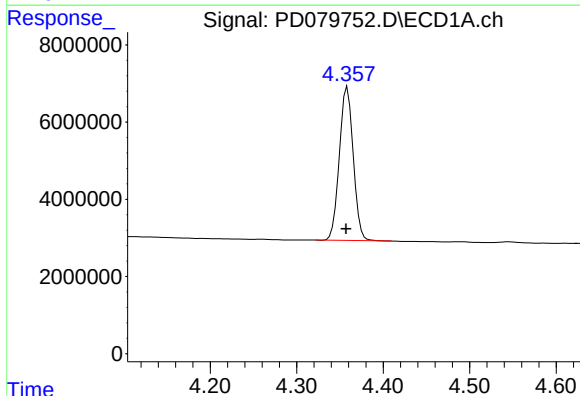
R.T.: 0.000 min
Exp R.T. : 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



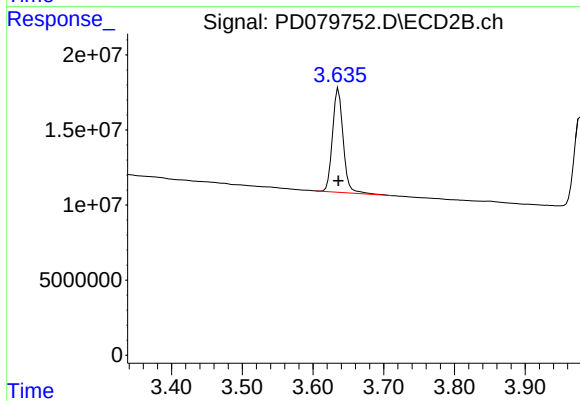
#1 Tetrachloro-m-xylene

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



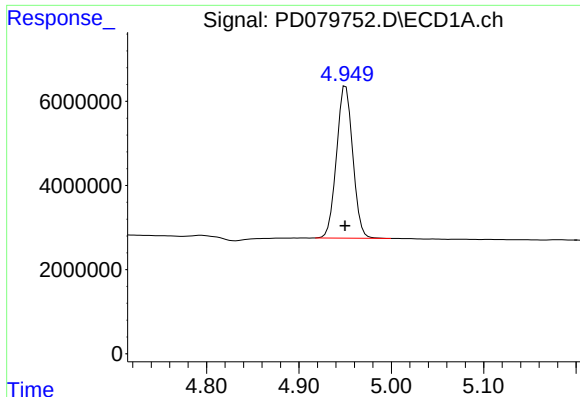
#3 gamma-BHC (Lindane)

R.T.: 4.359 min
Delta R.T.: 0.001 min
Response: 44001304
Conc: 18.62 ng/ml



#3 gamma-BHC (Lindane)

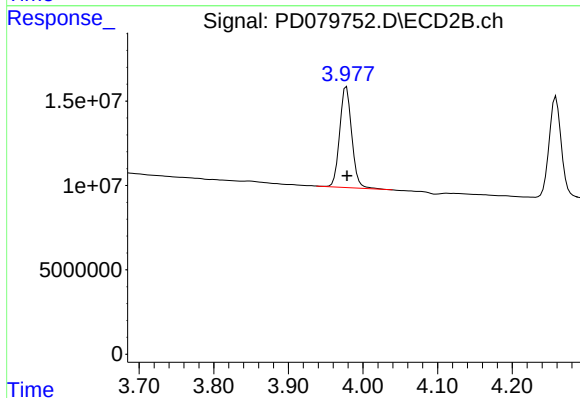
R.T.: 3.636 min
Delta R.T.: 0.000 min
Response: 72751843
Conc: 21.18 ng/ml



#4 Heptachlor

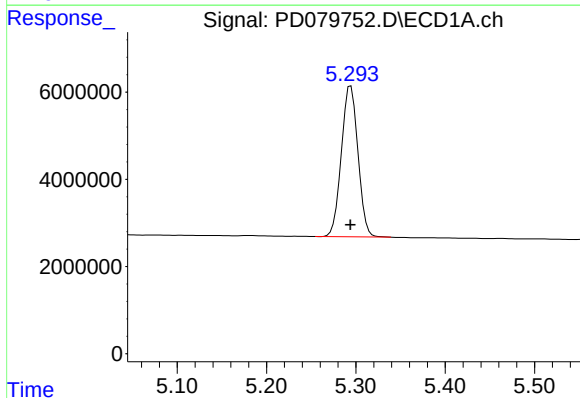
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 44126682
Conc: 17.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



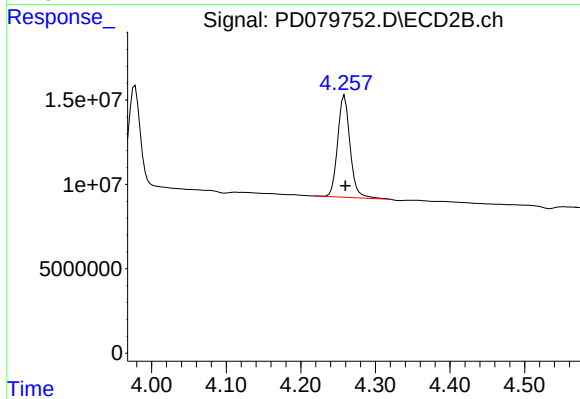
#4 Heptachlor

R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 66942898
Conc: 20.07 ng/ml



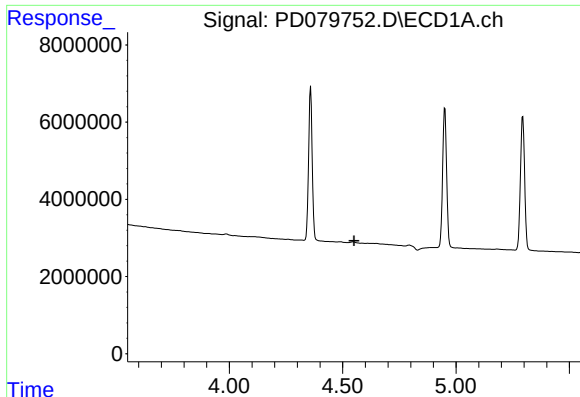
#5 Aldrin

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 44660613
Conc: 19.05 ng/ml



#5 Aldrin

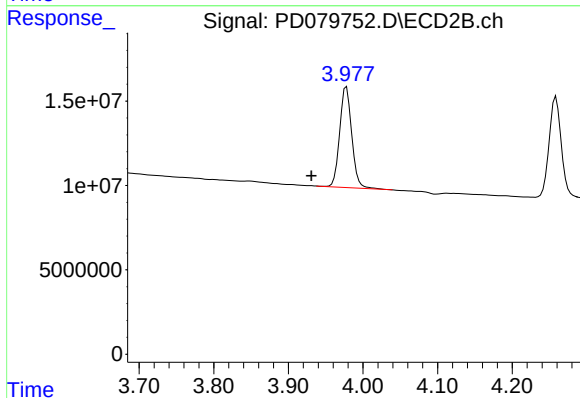
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 70022930
Conc: 21.52 ng/ml



#6 beta-BHC

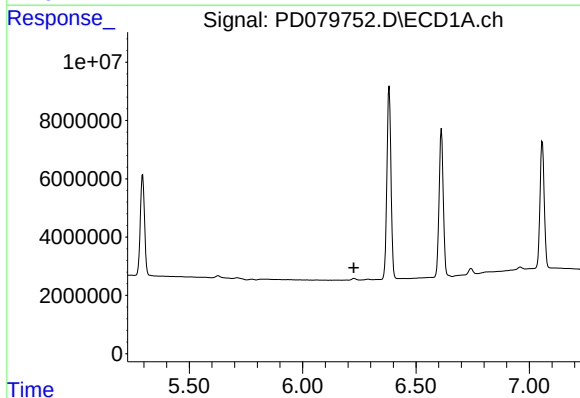
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



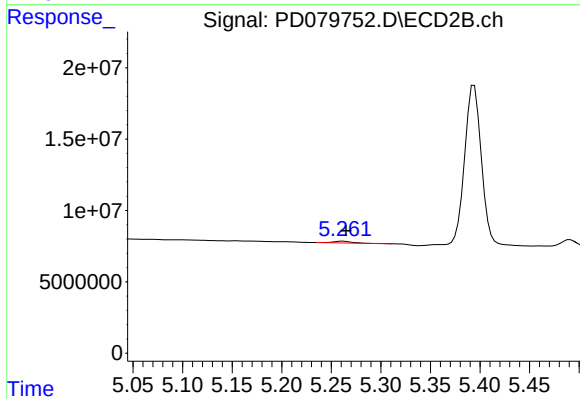
#6 beta-BHC

R.T.: 3.978 min
Delta R.T.: 0.047 min
Response: 66942898
Conc: 40.88 ng/ml



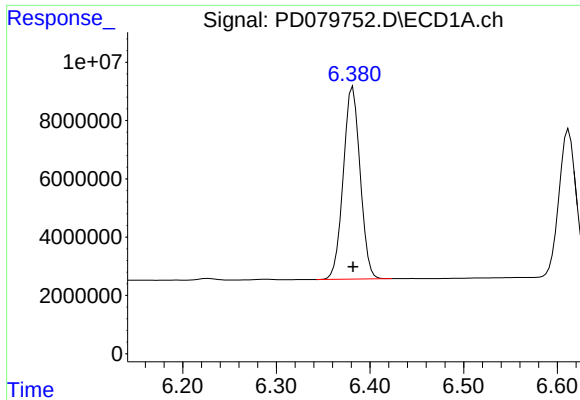
#12 4,4'-DDE

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



#12 4,4'-DDE

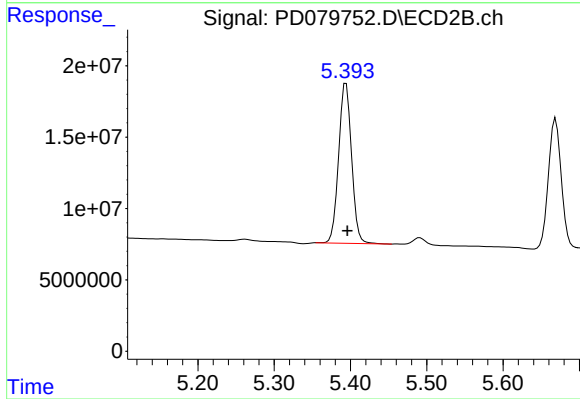
R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 1386429
Conc: 0.50 ng/ml



#13 Dieldrin

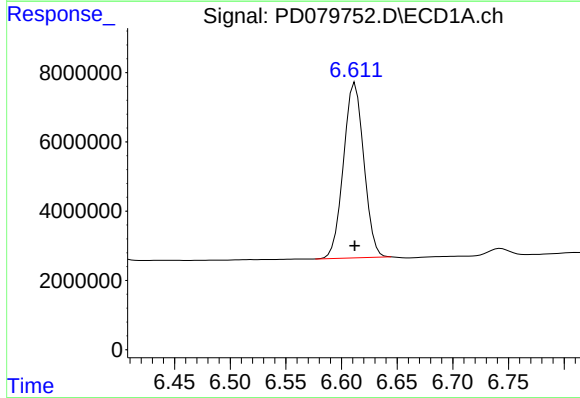
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 82541172
Conc: 37.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



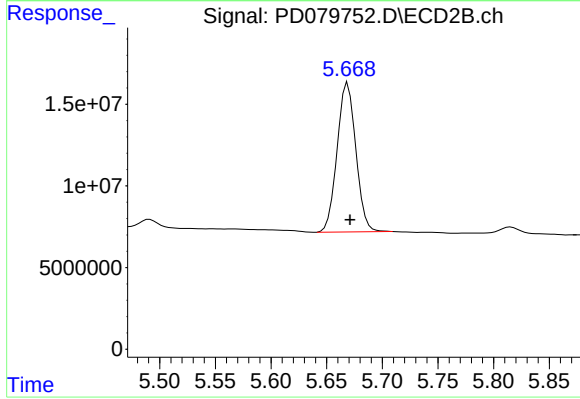
#13 Dieldrin

R.T.: 5.394 min
Delta R.T.: -0.002 min
Response: 131612795
Conc: 41.33 ng/ml



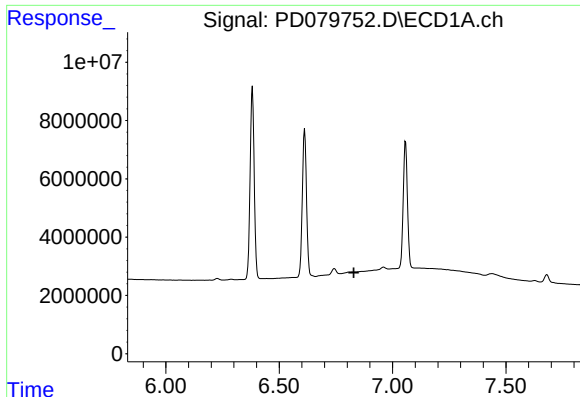
#14 Endrin

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 64467220
Conc: 35.33 ng/ml



#14 Endrin

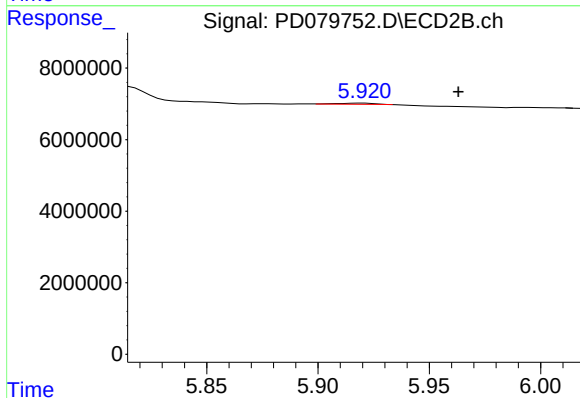
R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 107132023
Conc: 39.12 ng/ml



#15 Endosulfan II

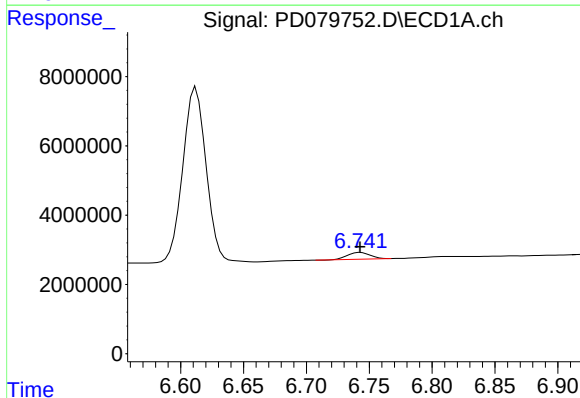
R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



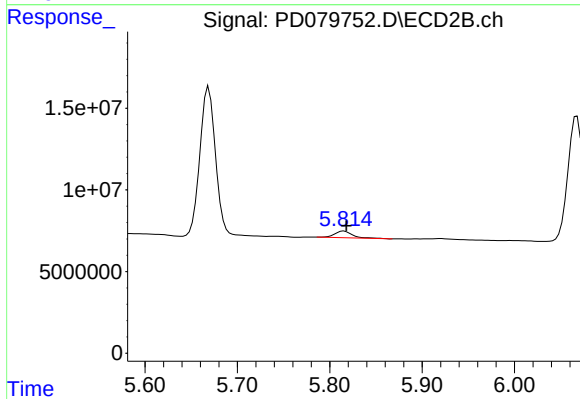
#15 Endosulfan II

R.T.: 5.921 min
Delta R.T.: -0.042 min
Response: 370564
Conc: 0.14 ng/ml



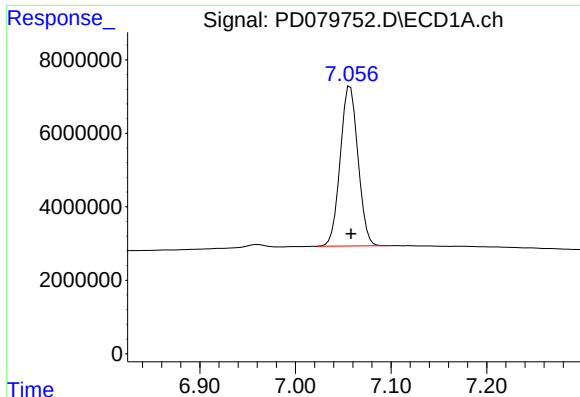
#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 2415422
Conc: 1.49 ng/ml



#16 4,4'-DDD

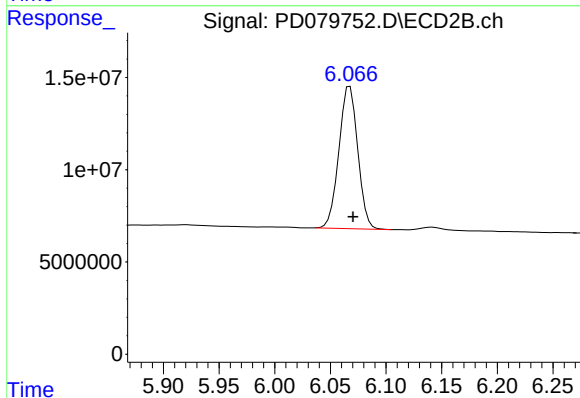
R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 5549888
Conc: 2.36 ng/ml



#17 4,4'-DDT

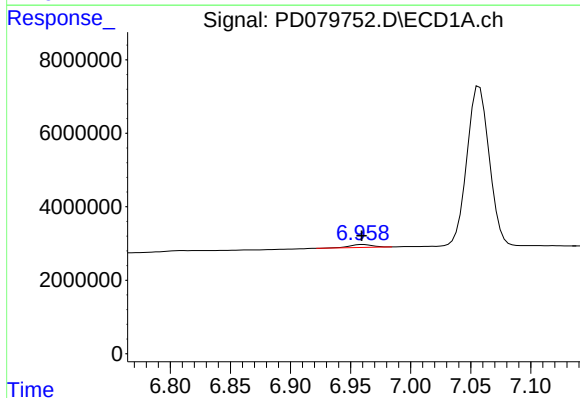
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 56311664
Conc: 33.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



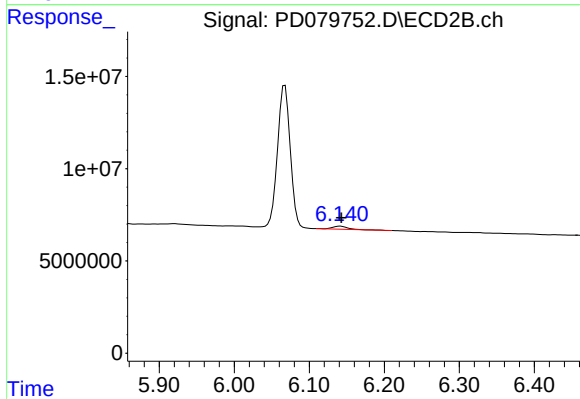
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 90756696
Conc: 37.78 ng/ml



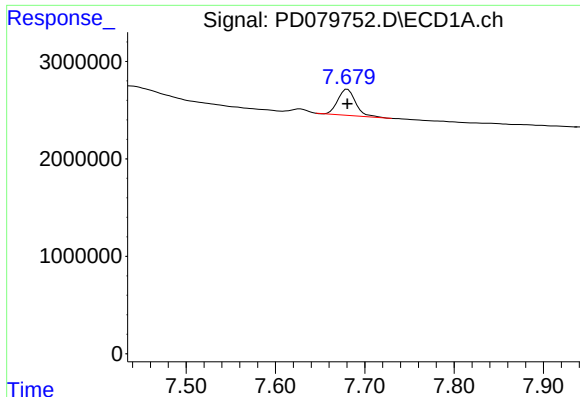
#18 Endrin aldehyde

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 1032179
Conc: 0.69 ng/ml



#18 Endrin aldehyde

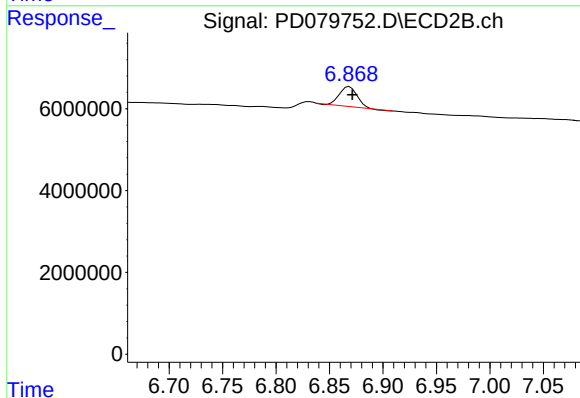
R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 2178300
Conc: 1.08 ng/ml



#21 Endrin ketone

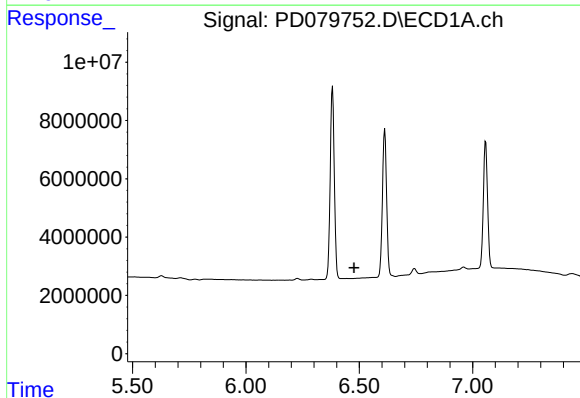
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 3652029
Conc: 1.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



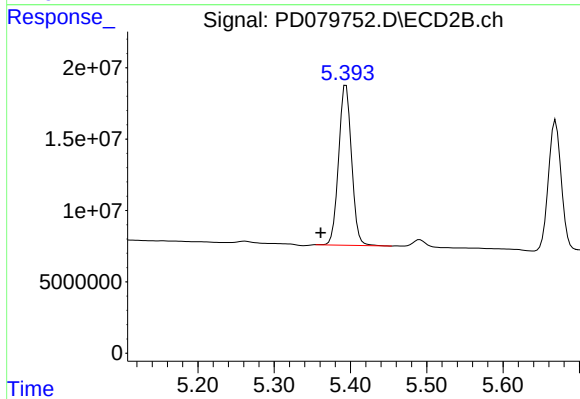
#21 Endrin ketone

R.T.: 6.869 min
Delta R.T.: -0.003 min
Response: 5375164
Conc: 1.89 ng/ml



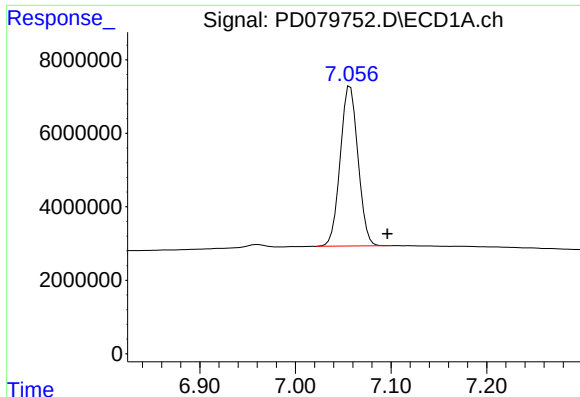
#23 Toxaphene-2

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



#23 Toxaphene-2

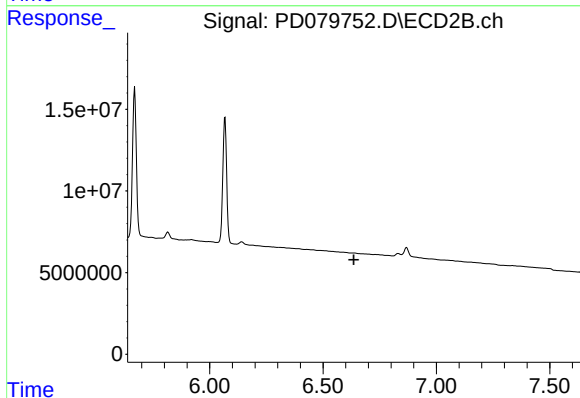
R.T.: 5.394 min
Delta R.T.: 0.033 min
Response: 131612795
Conc: 7832.00 ng/ml



#24 Toxaphene-3

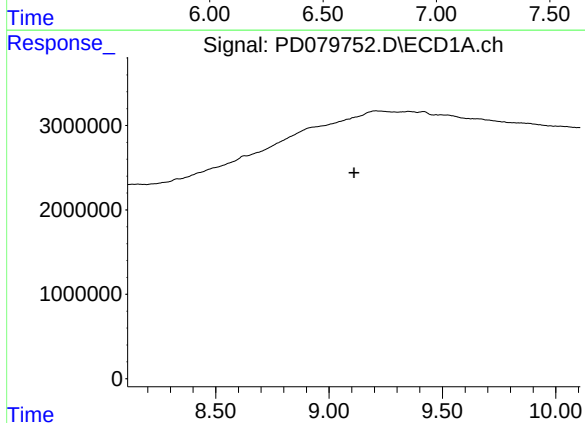
R.T.: 7.057 min
Delta R.T.: -0.039 min
Response: 56311664
Conc: 1002.73 ng/m

Instrument :
ECD_D
ClientSampleId :



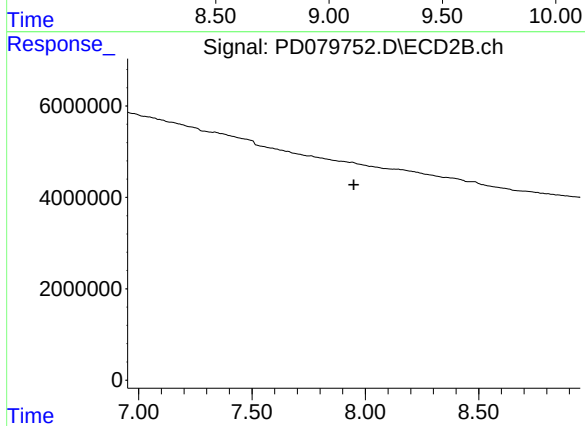
#24 Toxaphene-3

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.