

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110123\
 Data File : PD079308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 13:20
 Operator : AR\AJ
 Sample : 05139-12
 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: Oct 31 22:16:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 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

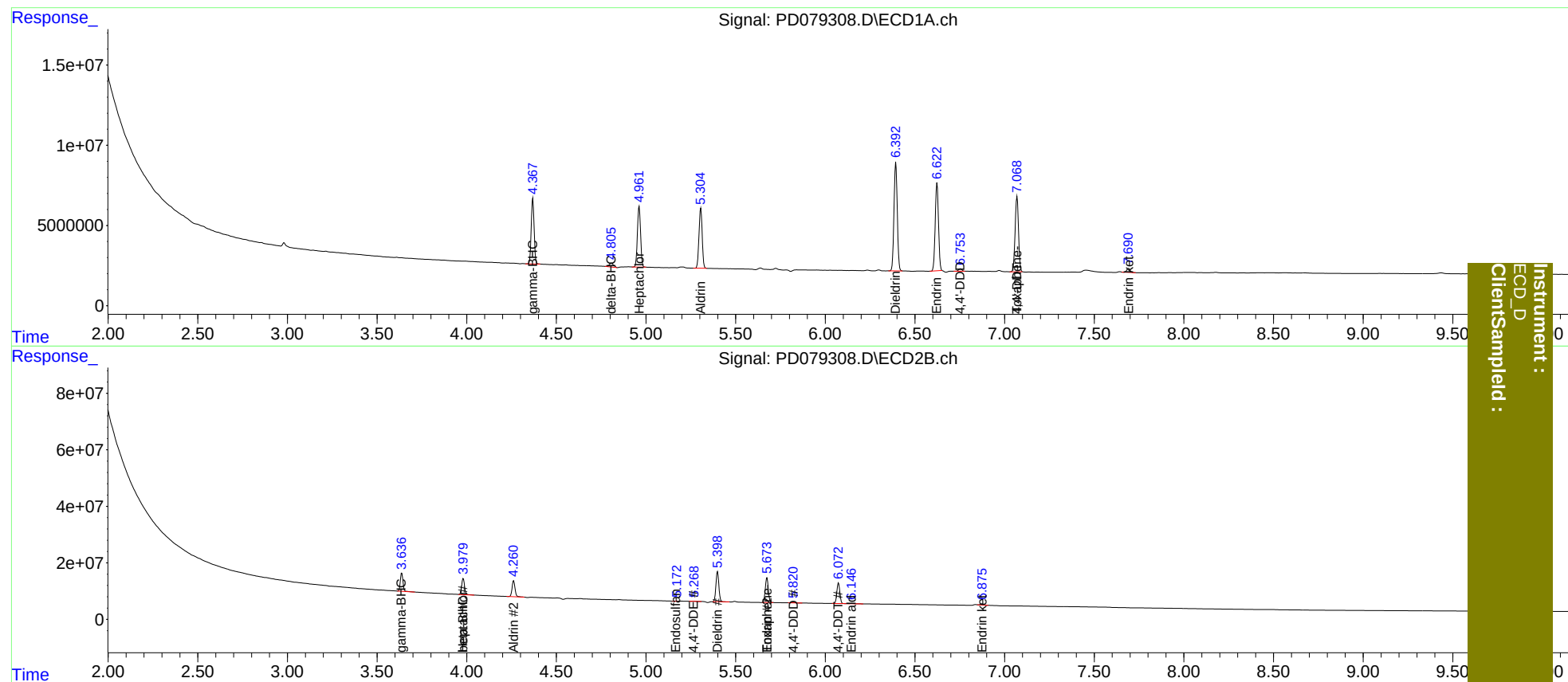
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.369	3.638	45344216	66450422	18.219	20.560
4)	MA Heptachlor	4.962	3.981	46218136	64030567	17.348	21.057
5)	MB Aldrin	5.306	4.262	46246809	65156991	18.705	21.149
6)	B beta-BHC	0.000	3.981f	0	64030567	N.D.	44.271
7)	B delta-BHC	4.806	0.000	3986528	0	1.519	N.D. #
9)	A Endosulfan I	0.000	5.167	0	619005	N.D.	0.244
12)	B 4,4'-DDE	0.000	5.266	0	643681	N.D.	0.246
13)	MA Dieldrin	6.393	5.399	85818722	121.6E6	37.776	41.301
14)	MA Endrin	6.623	5.675	69134646	103.1E6	36.517	40.860
16)	A 4,4'-DDD	6.754	5.822	1997282	3018315	1.188	1.367
17)	MA 4,4'-DDT	7.070	6.074	61231586	84691132	34.197	37.591
18)	B Endrin al...	0.000	6.147	0	1395138	N.D.	0.753
21)	B Endrin ke...	7.691	6.875	3119797	4232089	1.493	1.604
23)	Toxaphene-2	0.000	5.675f	0	103.1E6	N.D.	6275.655
24)	Toxaphene-3	7.070	0.000	61231586	0	1060.557	N.D. #

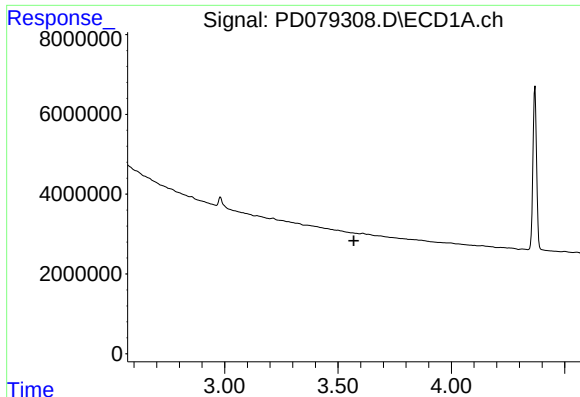
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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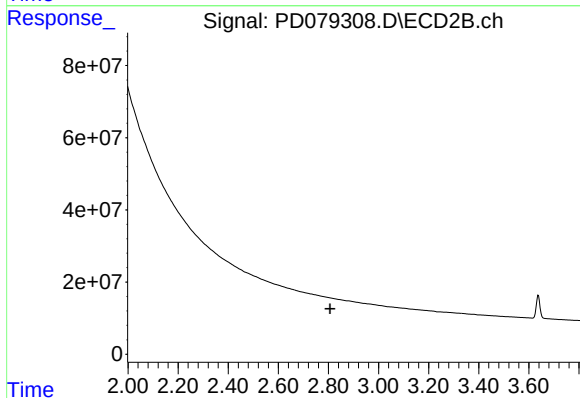




#1 Tetrachloro-m-xylene

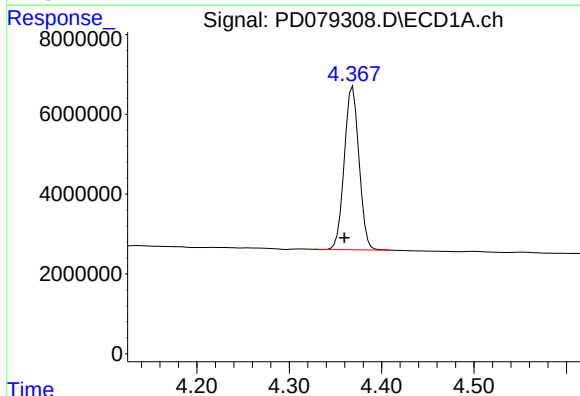
R.T.: 0.000 min
Exp R.T.: 3.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



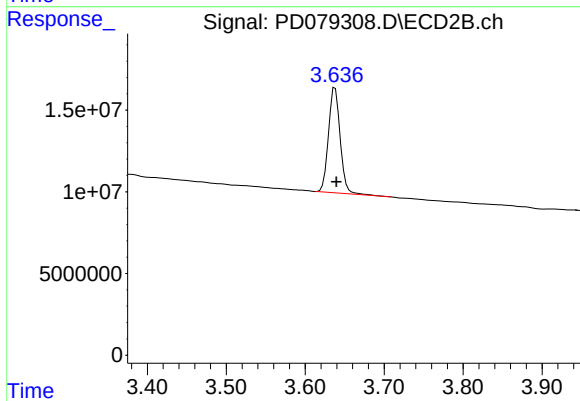
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.806 min
Response: 0
Conc: N.D.



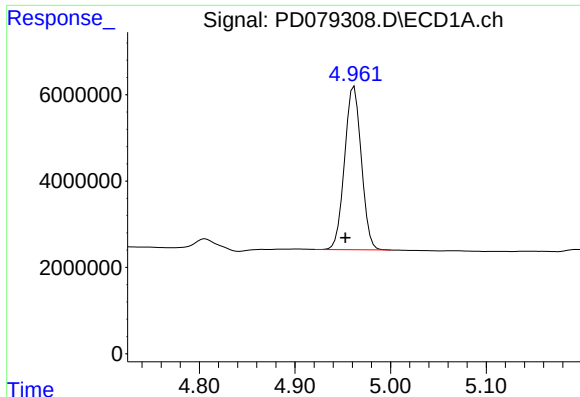
#3 gamma-BHC (Lindane)

R.T.: 4.369 min
Delta R.T.: 0.009 min
Response: 45344216
Conc: 18.22 ng/ml



#3 gamma-BHC (Lindane)

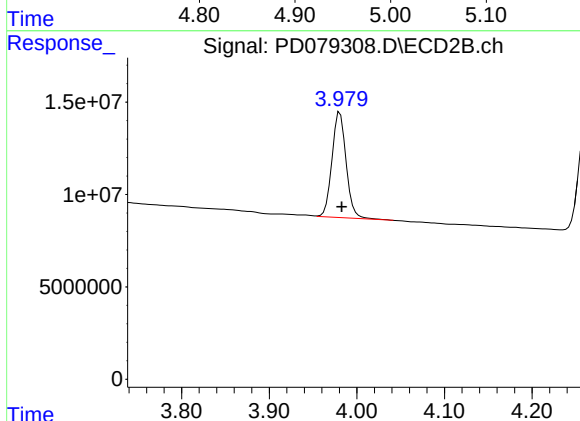
R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 66450422
Conc: 20.56 ng/ml



#4 Heptachlor

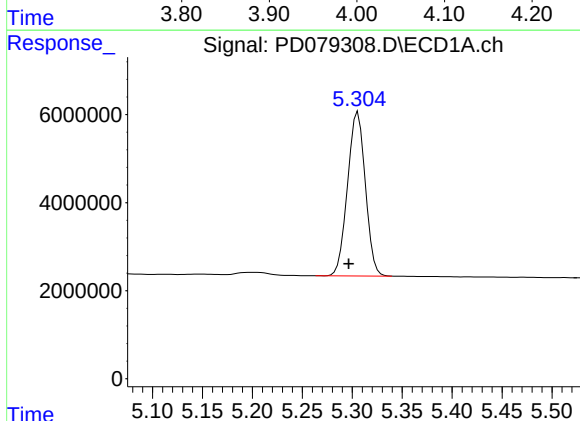
R.T.: 4.962 min
Delta R.T.: 0.009 min
Response: 46218136
Conc: 17.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



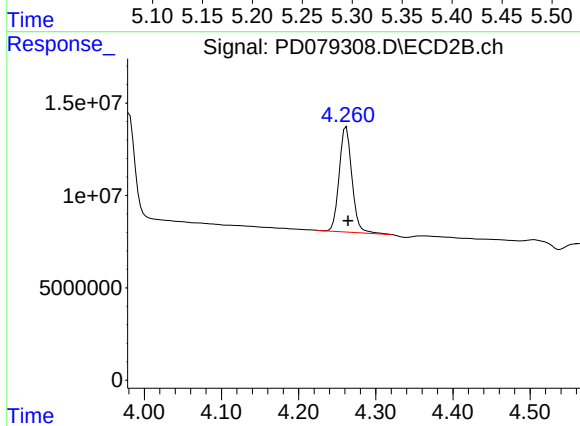
#4 Heptachlor

R.T.: 3.981 min
Delta R.T.: -0.002 min
Response: 64030567
Conc: 21.06 ng/ml



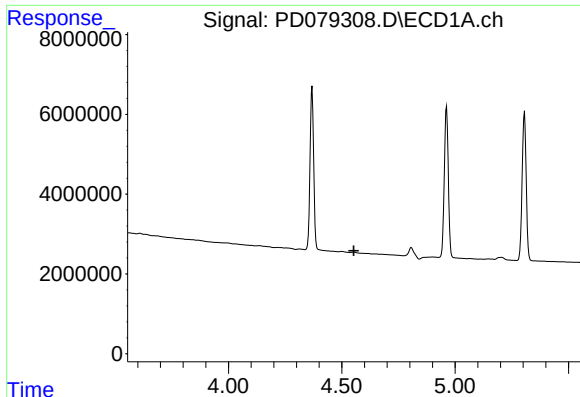
#5 Aldrin

R.T.: 5.306 min
Delta R.T.: 0.009 min
Response: 46246809
Conc: 18.71 ng/ml



#5 Aldrin

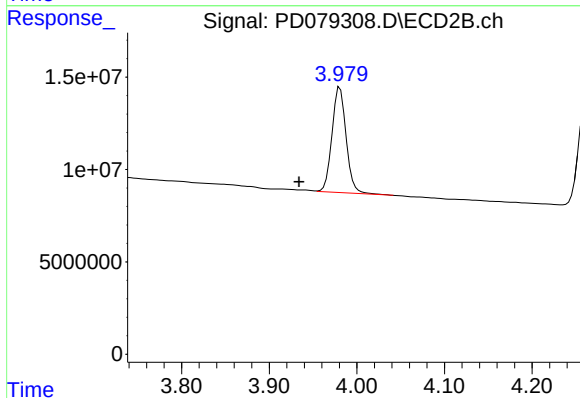
R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 65156991
Conc: 21.15 ng/ml



#6 beta-BHC

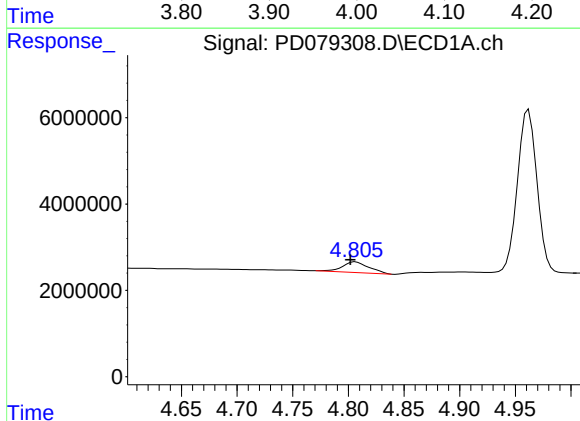
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



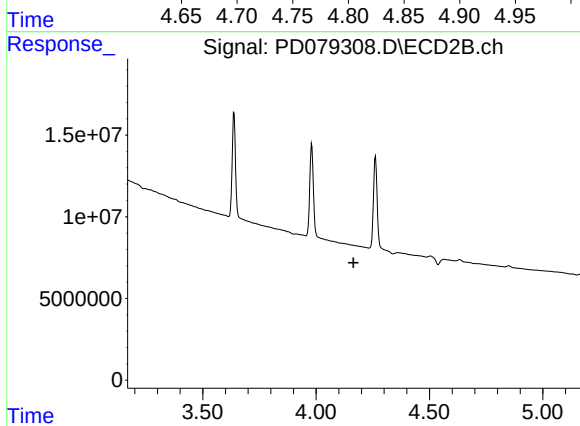
#6 beta-BHC

R.T.: 3.981 min
Delta R.T.: 0.047 min
Response: 64030567
Conc: 44.27 ng/ml



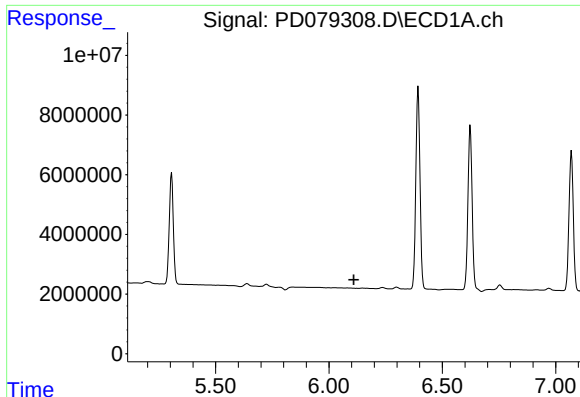
#7 delta-BHC

R.T.: 4.806 min
Delta R.T.: 0.005 min
Response: 3986528
Conc: 1.52 ng/ml



#7 delta-BHC

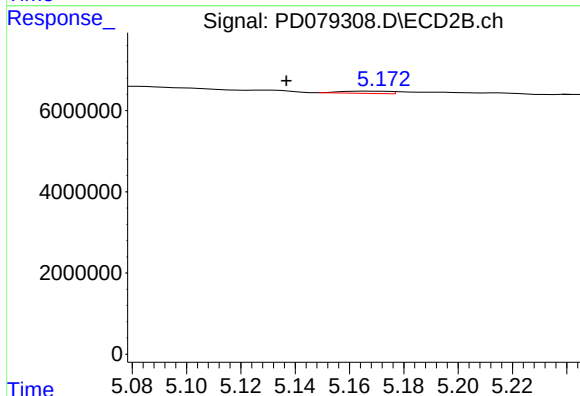
R.T.: 0.000 min
Exp R.T.: 4.166 min
Response: 0
Conc: N.D.



#9 Endosulfan I

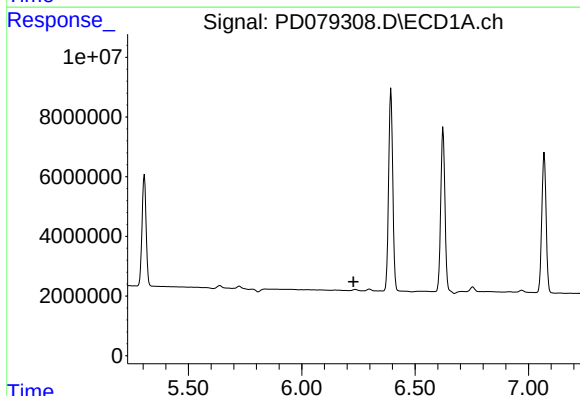
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



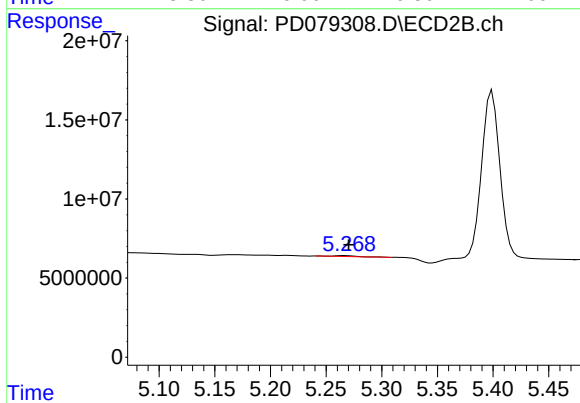
#9 Endosulfan I

R.T.: 5.167 min
Delta R.T.: 0.030 min
Response: 619005
Conc: 0.24 ng/ml



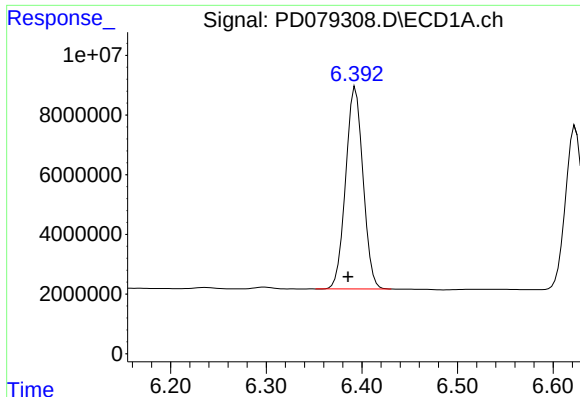
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

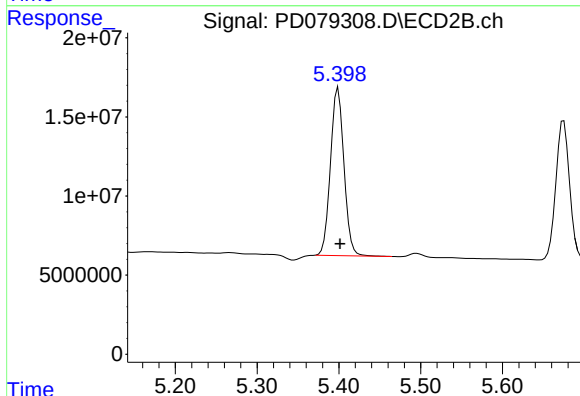
R.T.: 5.266 min
Delta R.T.: -0.004 min
Response: 643681
Conc: 0.25 ng/ml



#13 Dieldrin

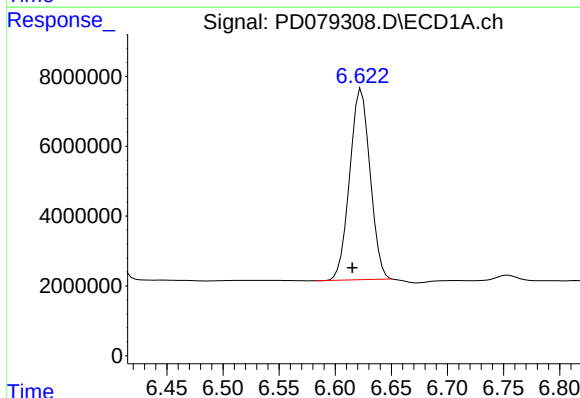
R.T.: 6.393 min
Delta R.T.: 0.008 min
Response: 85818722
Conc: 37.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



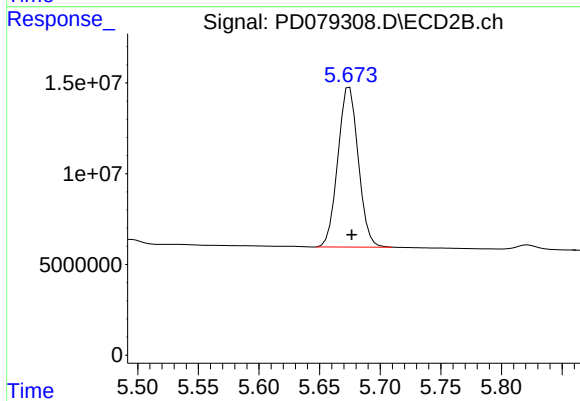
#13 Dieldrin

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 121643992
Conc: 41.30 ng/ml



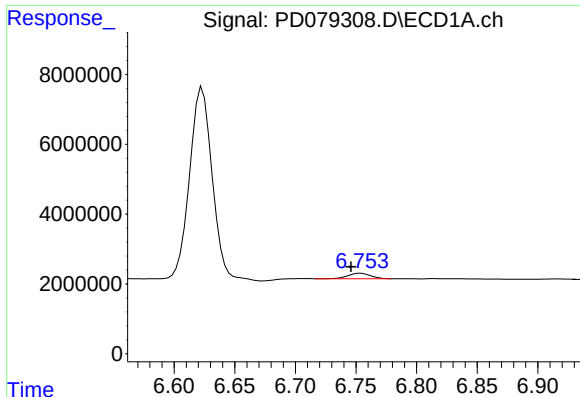
#14 Endrin

R.T.: 6.623 min
Delta R.T.: 0.008 min
Response: 69134646
Conc: 36.52 ng/ml



#14 Endrin

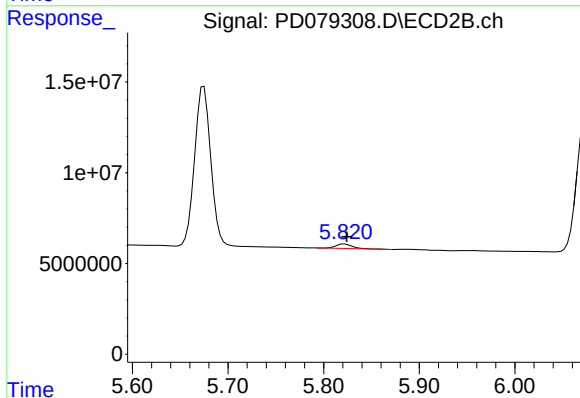
R.T.: 5.675 min
Delta R.T.: -0.002 min
Response: 103104441
Conc: 40.86 ng/ml



#16 4,4'-DDD

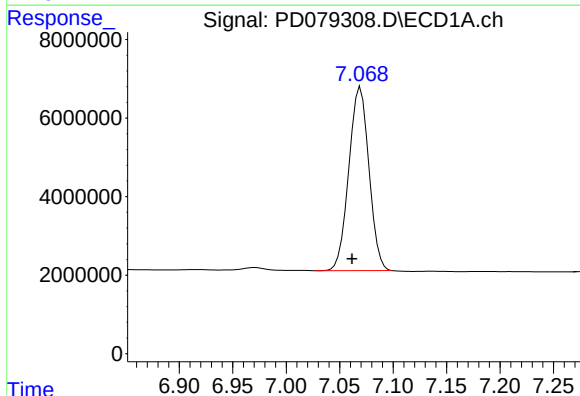
R.T.: 6.754 min
Delta R.T.: 0.008 min
Response: 1997282
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



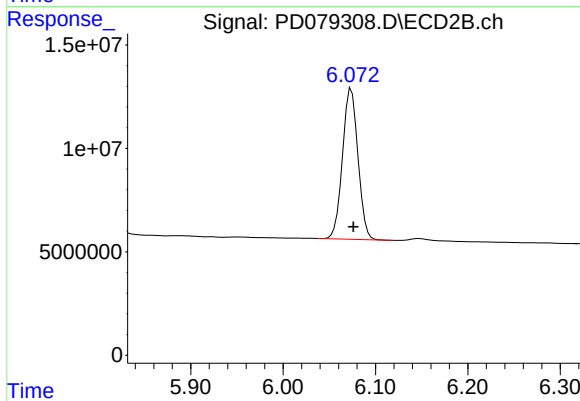
#16 4,4'-DDD

R.T.: 5.822 min
Delta R.T.: -0.002 min
Response: 3018315
Conc: 1.37 ng/ml



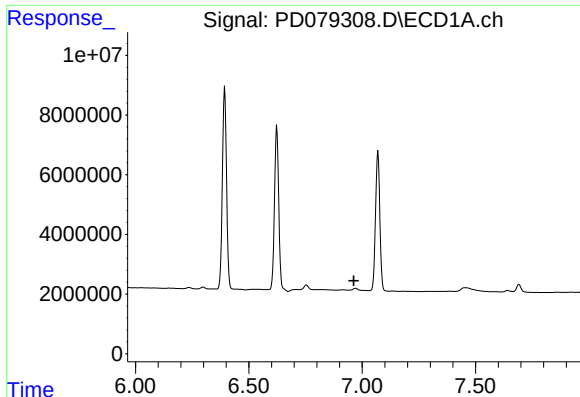
#17 4,4'-DDT

R.T.: 7.070 min
Delta R.T.: 0.008 min
Response: 61231586
Conc: 34.20 ng/ml



#17 4,4'-DDT

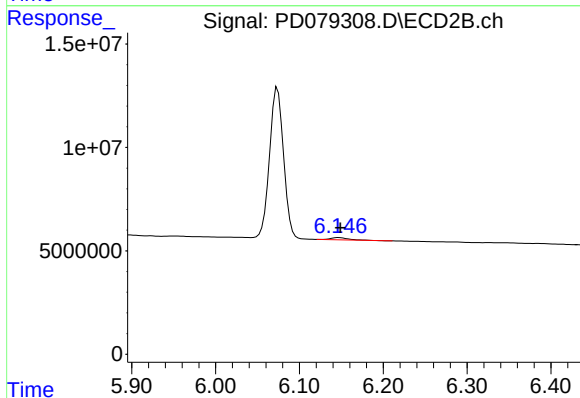
R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 84691132
Conc: 37.59 ng/ml



#18 Endrin aldehyde

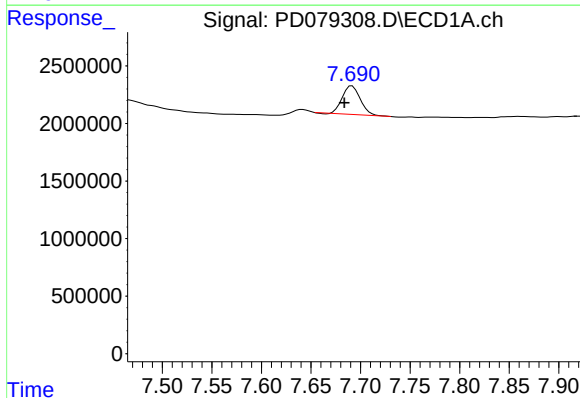
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



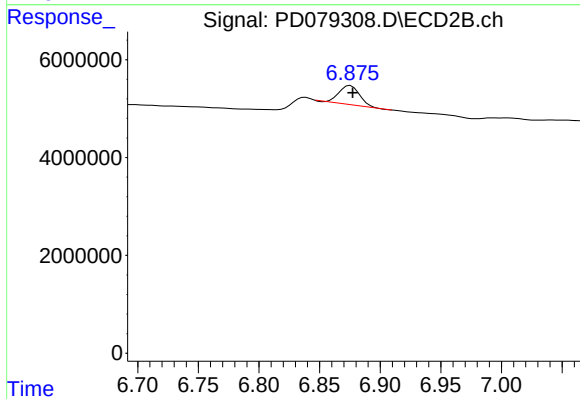
#18 Endrin aldehyde

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 1395138
Conc: 0.75 ng/ml



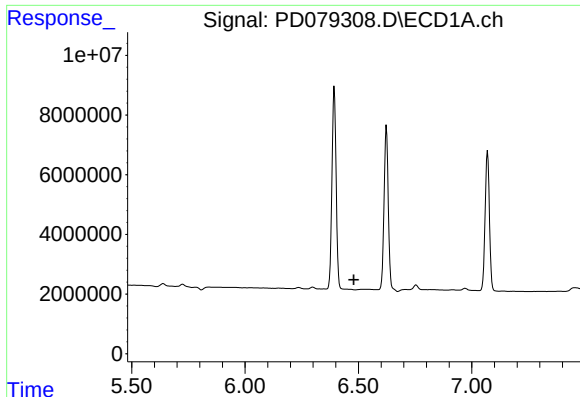
#21 Endrin ketone

R.T.: 7.691 min
Delta R.T.: 0.008 min
Response: 3119797
Conc: 1.49 ng/ml



#21 Endrin ketone

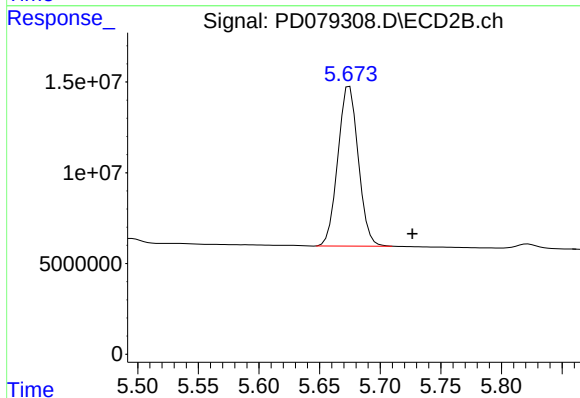
R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 4232089
Conc: 1.60 ng/ml



#23 Toxaphene-2

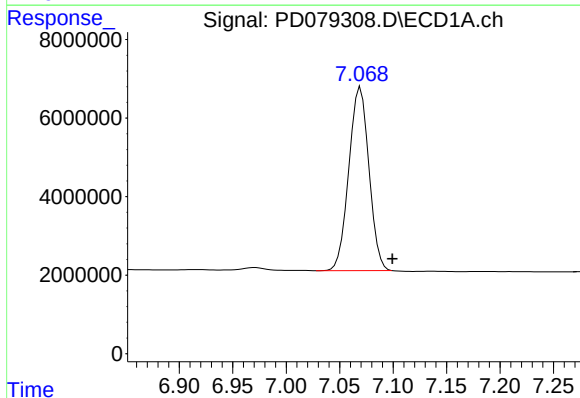
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



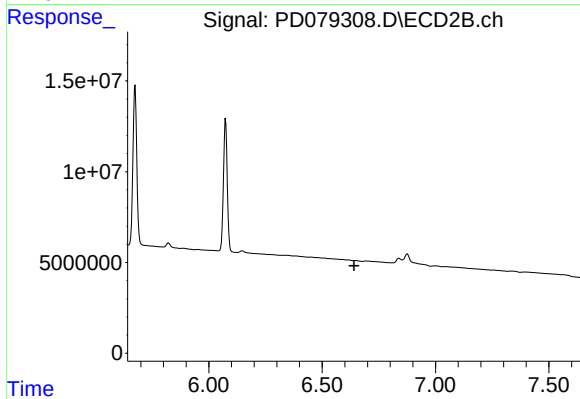
#23 Toxaphene-2

R.T.: 5.675 min
Delta R.T.: -0.052 min
Response: 103104441
Conc: 6275.65 ng/ml



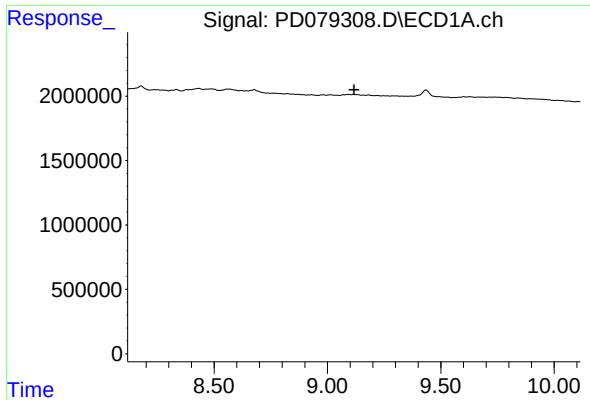
#24 Toxaphene-3

R.T.: 7.070 min
Delta R.T.: -0.030 min
Response: 61231586
Conc: 1060.56 ng/ml



#24 Toxaphene-3

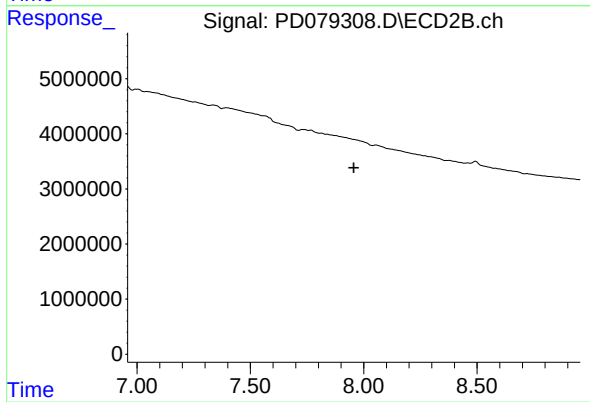
R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.