

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111523\
 Data File : PD079644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 12:28
 Operator : AR\AJ
 Sample : 05381-12
 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 14 19:43:16 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

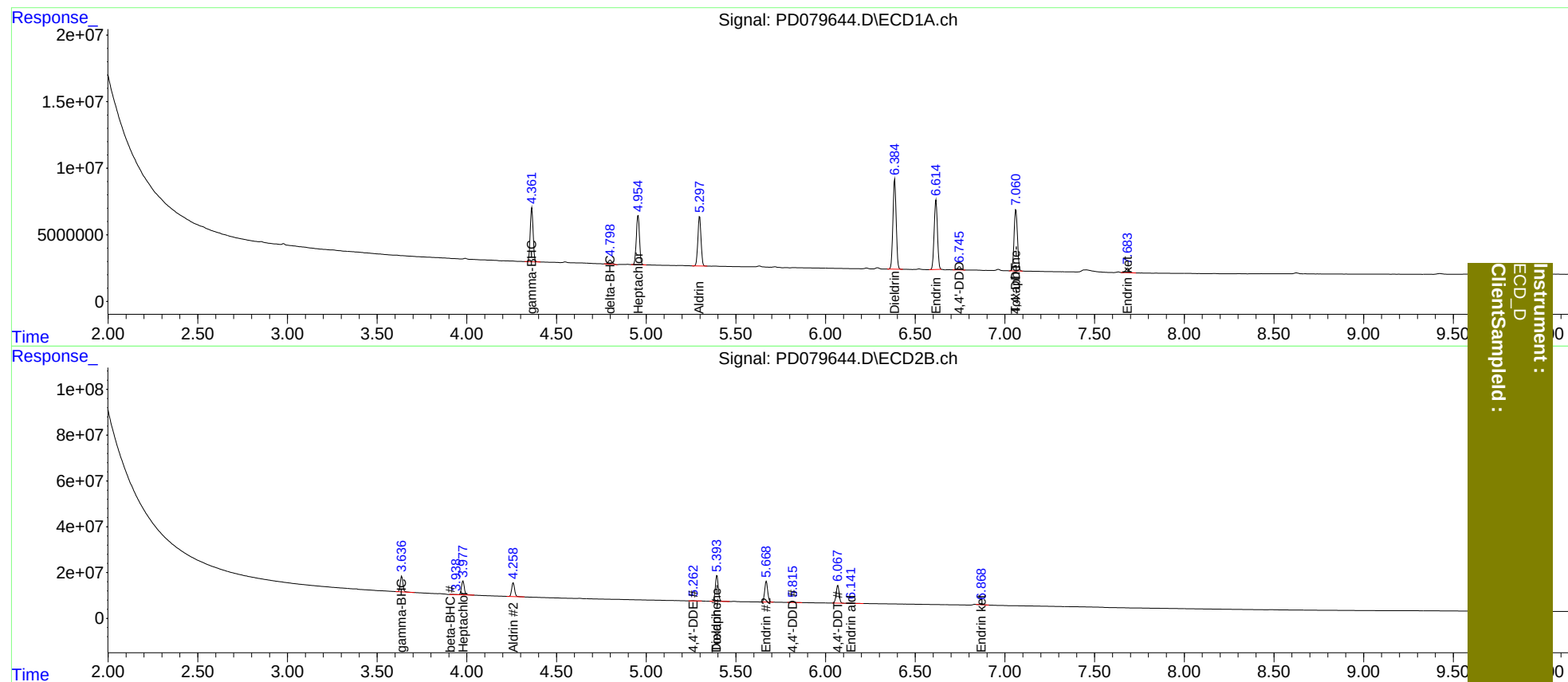
Target Compounds						
3) MA	gamma-BHC...	4.362	3.637	45082893	71161459	19.082 20.714
4) MA	Heptachlor	4.955	3.979	45727396	67890128	18.257 20.349
5) MB	Aldrin	5.298	4.259	45626554	67885883	19.457 20.863
6) B	beta-BHC	0.000	3.912	0	1870940	N.D. 1.142
7) B	delta-BHC	4.799	0.000	4382932	0	1.759 N.D. #
12) B	4,4'-DDE	0.000	5.263	0	1432958	N.D. 0.512
13) MA	Dieldrin	6.386	5.395	85646098	131.0E6	38.933 41.139
14) MA	Endrin	6.616	5.670	66321839	106.5E6	36.350 38.869
16) A	4,4'-DDD	6.746	5.816	3069706	5126640	1.895 2.178
17) MA	4,4'-DDT	7.061	6.069	60595804	91342091	35.568 38.026
18) B	Endrin al...	0.000	6.142	0	1817372	N.D. 0.898
21) B	Endrin ke...	7.684	6.869	4391989	6169206	2.248 2.170
23)	Toxaphene-2	0.000	5.395	0	131.0E6	N.D. 7795.226
24)	Toxaphene-3	7.061f	0.000	60595804	0	1079.021 N.D. #

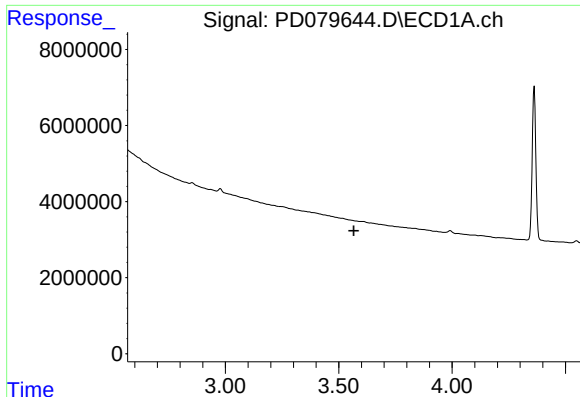
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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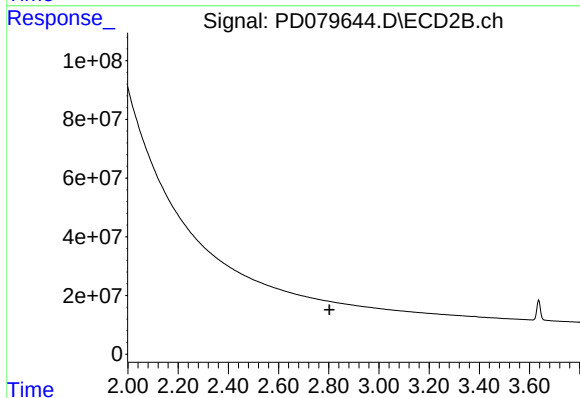




#1 Tetrachloro-m-xylene

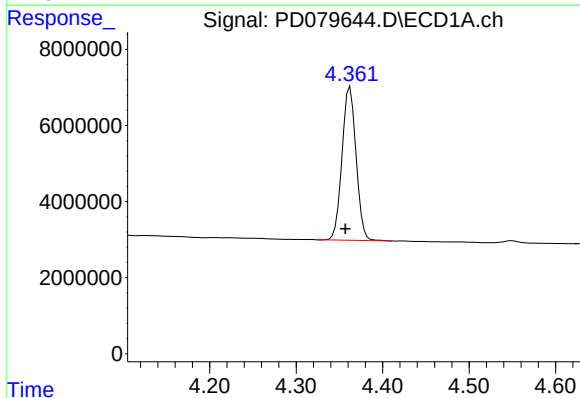
R.T.: 0.000 min
Exp R.T. : 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



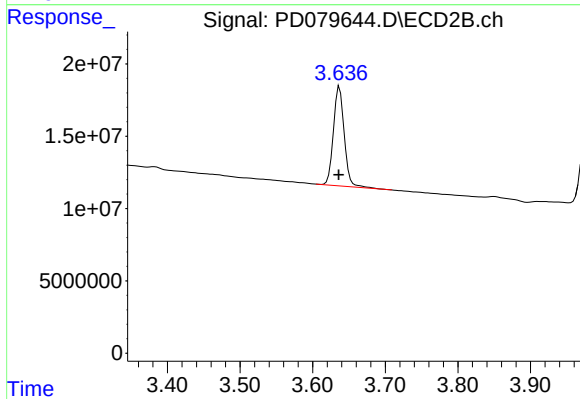
#1 Tetrachloro-m-xylene

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



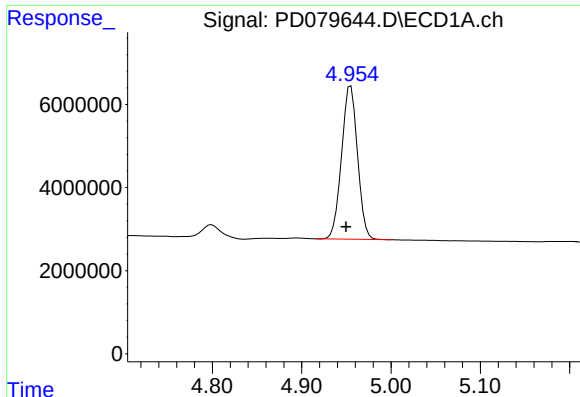
#3 gamma-BHC (Lindane)

R.T.: 4.362 min
Delta R.T.: 0.005 min
Response: 45082893
Conc: 19.08 ng/ml



#3 gamma-BHC (Lindane)

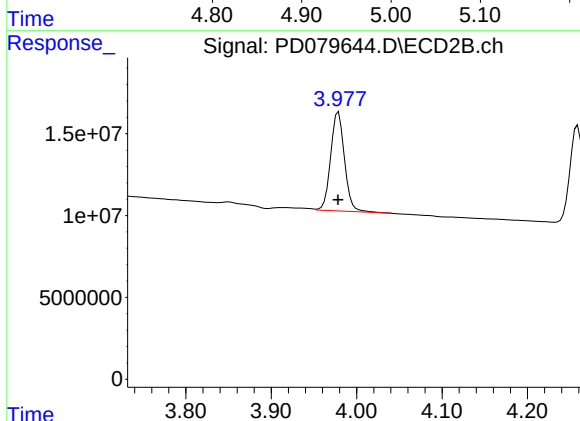
R.T.: 3.637 min
Delta R.T.: 0.001 min
Response: 71161459
Conc: 20.71 ng/ml



#4 Heptachlor

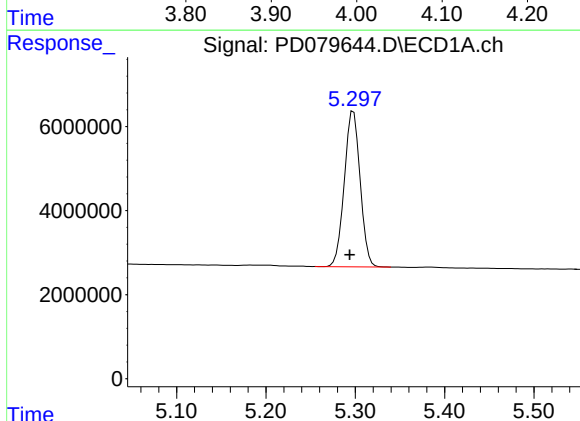
R.T.: 4.955 min
Delta R.T.: 0.005 min
Response: 45727396
Conc: 18.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



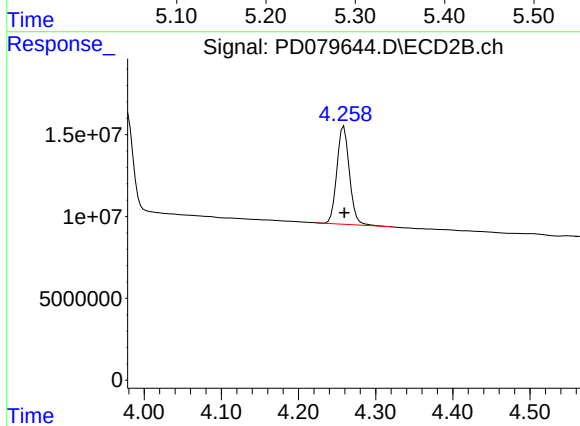
#4 Heptachlor

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 67890128
Conc: 20.35 ng/ml



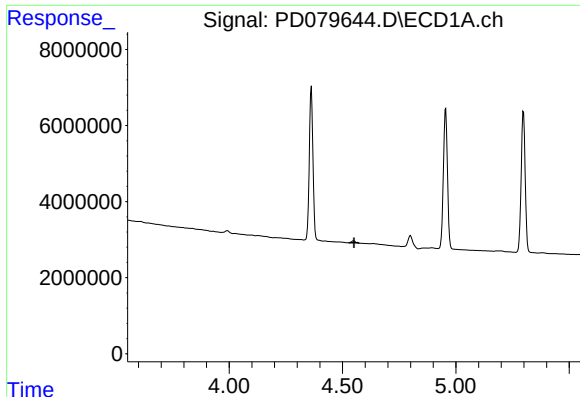
#5 Aldrin

R.T.: 5.298 min
Delta R.T.: 0.004 min
Response: 45626554
Conc: 19.46 ng/ml



#5 Aldrin

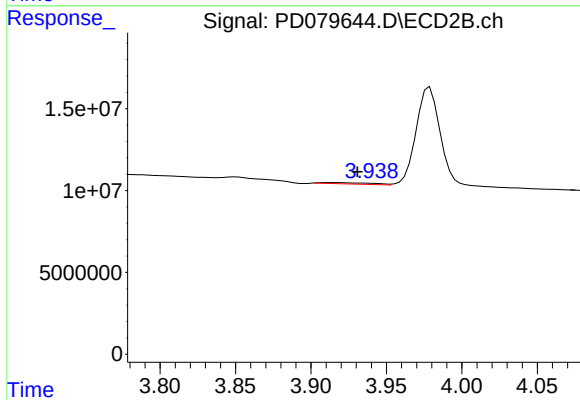
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 67885883
Conc: 20.86 ng/ml



#6 beta-BHC

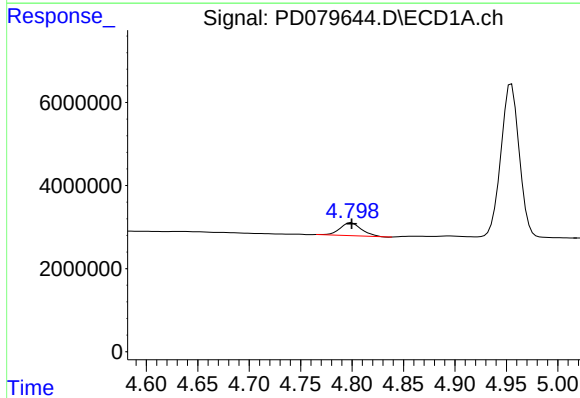
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



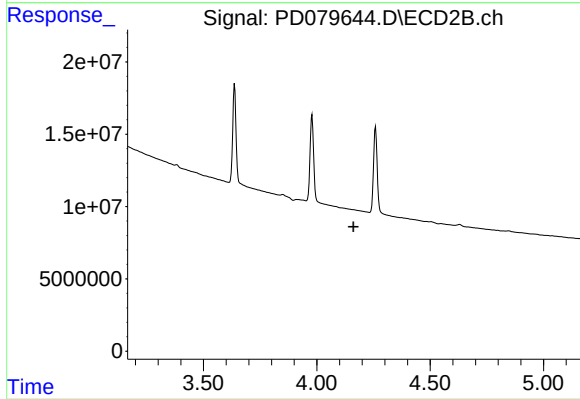
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: -0.019 min
Response: 1870940
Conc: 1.14 ng/ml



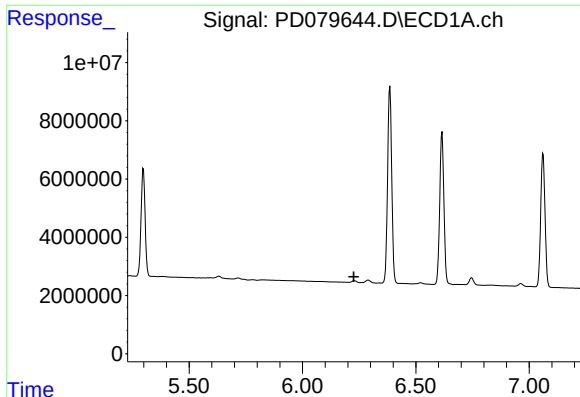
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 4382932
Conc: 1.76 ng/ml



#7 delta-BHC

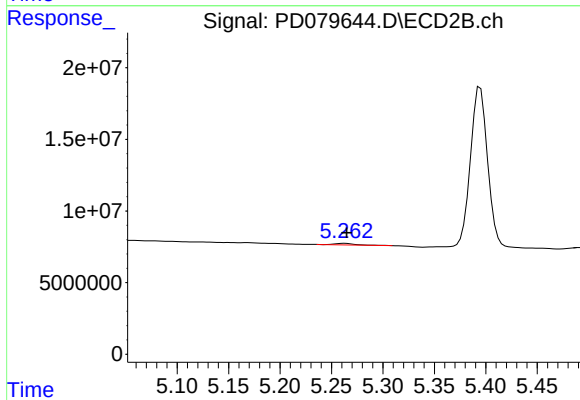
R.T.: 0.000 min
Exp R.T.: 4.162 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

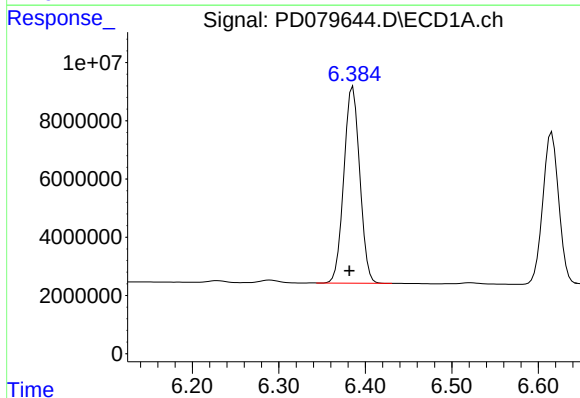
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



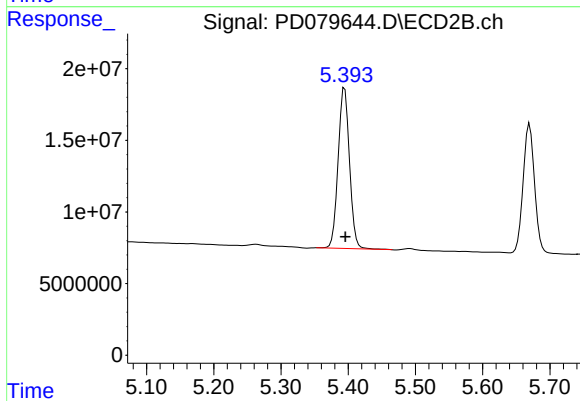
#12 4,4'-DDE

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 1432958
Conc: 0.51 ng/ml



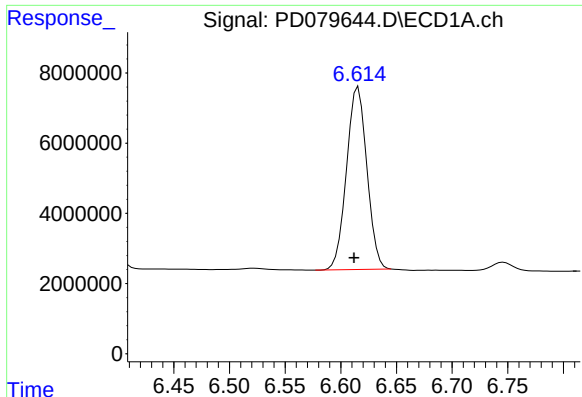
#13 Dieldrin

R.T.: 6.386 min
Delta R.T.: 0.004 min
Response: 85646098
Conc: 38.93 ng/ml



#13 Dieldrin

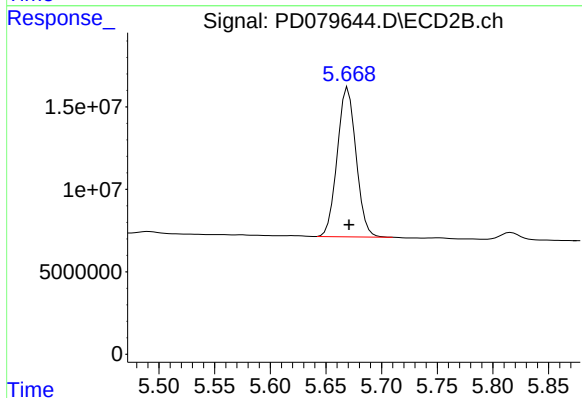
R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 130994850
Conc: 41.14 ng/ml



#14 Endrin

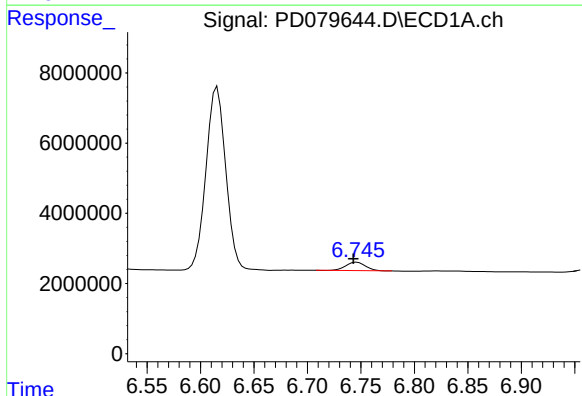
R.T.: 6.616 min
Delta R.T.: 0.004 min
Response: 66321839
Conc: 36.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



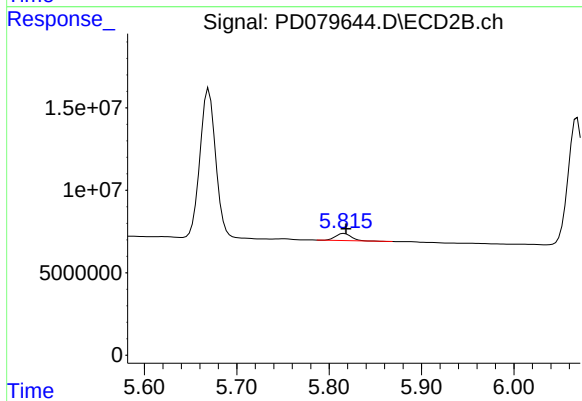
#14 Endrin

R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 106452888
Conc: 38.87 ng/ml



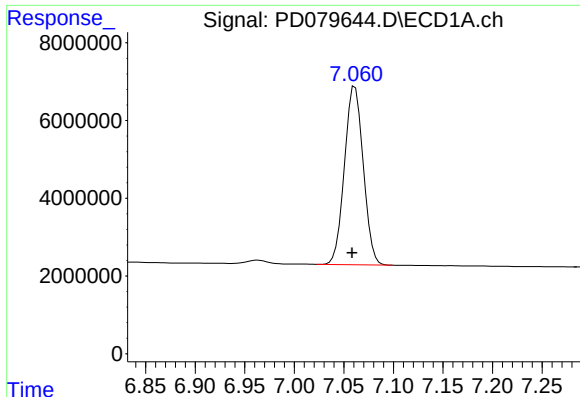
#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: 0.003 min
Response: 3069706
Conc: 1.89 ng/ml



#16 4,4'-DDD

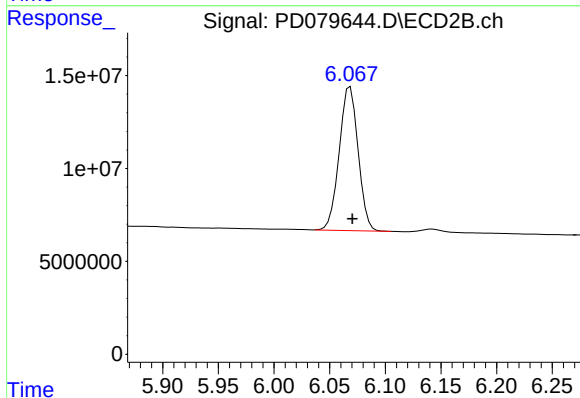
R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 5126640
Conc: 2.18 ng/ml



#17 4,4'-DDT

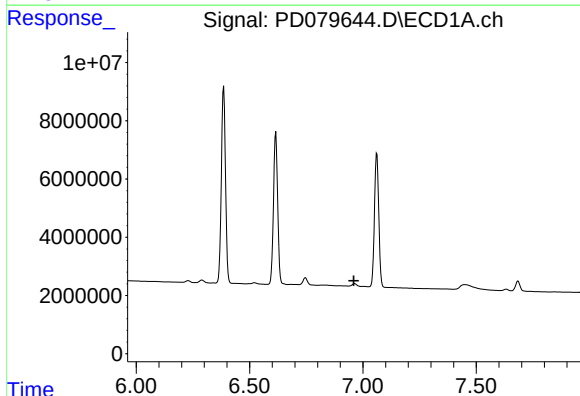
R.T.: 7.061 min
Delta R.T.: 0.003 min
Response: 60595804
Conc: 35.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



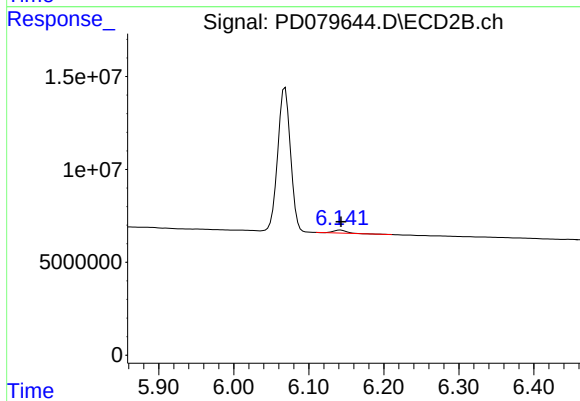
#17 4,4'-DDT

R.T.: 6.069 min
Delta R.T.: -0.002 min
Response: 91342091
Conc: 38.03 ng/ml



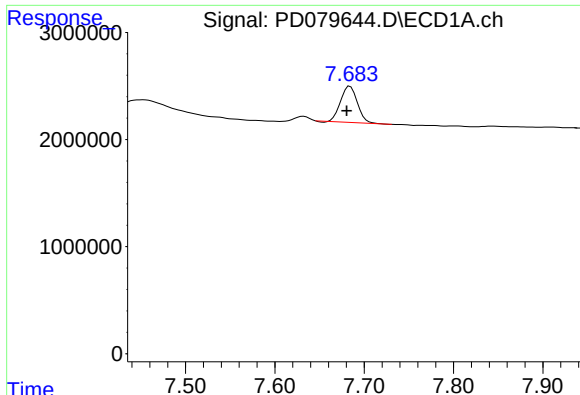
#18 Endrin aldehyde

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



#18 Endrin aldehyde

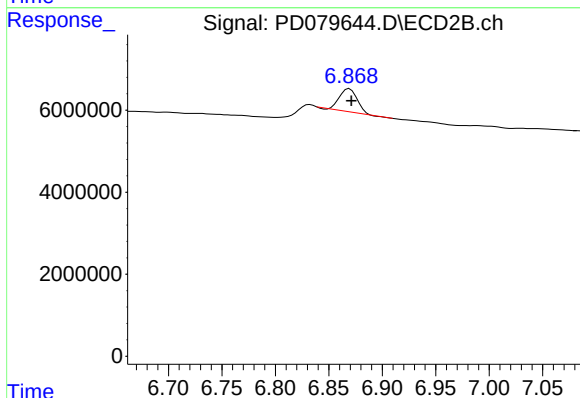
R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 1817372
Conc: 0.90 ng/ml



#21 Endrin ketone

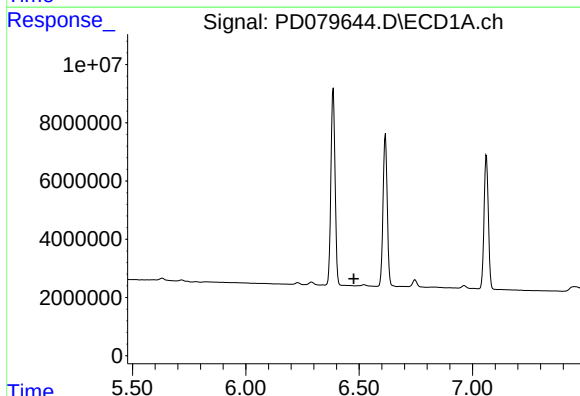
R.T.: 7.684 min
Delta R.T.: 0.004 min
Response: 4391989
Conc: 2.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



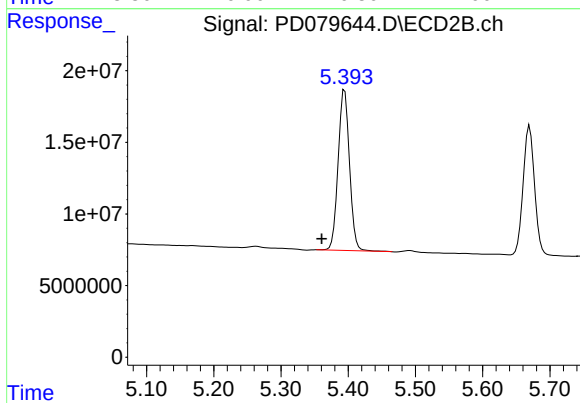
#21 Endrin ketone

R.T.: 6.869 min
Delta R.T.: -0.002 min
Response: 6169206
Conc: 2.17 ng/ml



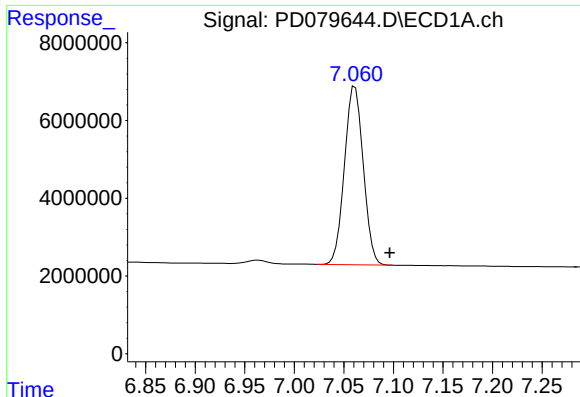
#23 Toxaphene-2

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



#23 Toxaphene-2

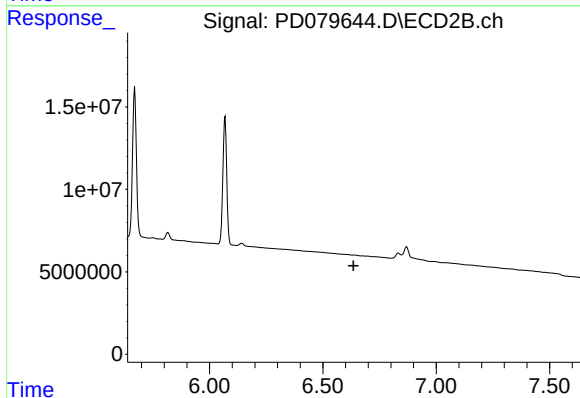
R.T.: 5.395 min
Delta R.T.: 0.034 min
Response: 130994850
Conc: 7795.23 ng/ml



#24 Toxaphene-3

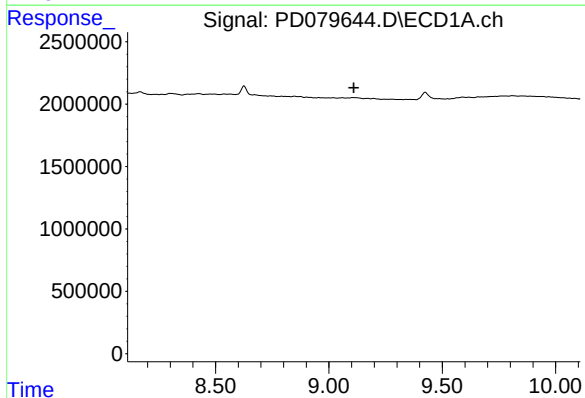
R.T.: 7.061 min
Delta R.T.: -0.035 min
Response: 60595804
Conc: 1079.02 ng/m

Instrument :
ECD_D
ClientSampleId :



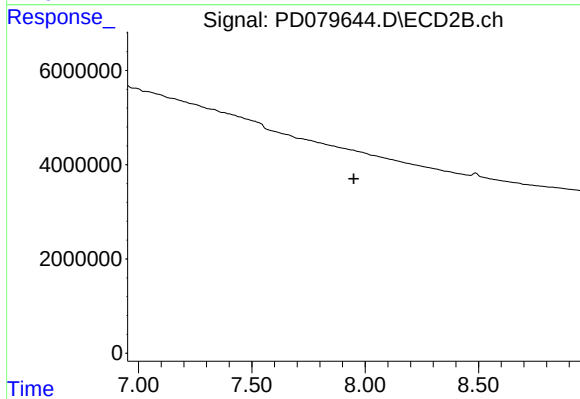
#24 Toxaphene-3

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.