

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090723\
 Data File : PD077739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 11:29
 Operator : AR\AJ
 Sample : 04276-12
 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: Sep 08 00:31:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

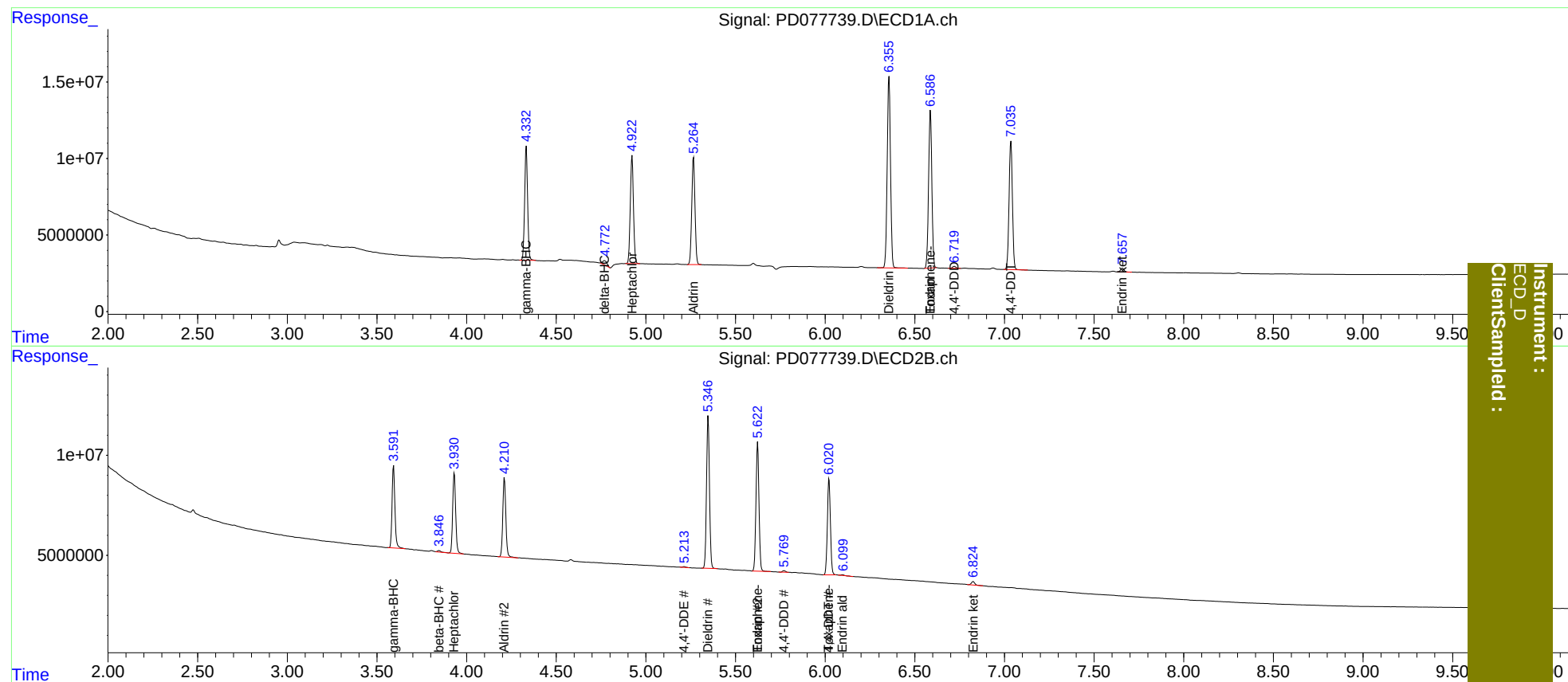
Target Compounds	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
3) MA gamma-BHC...	4.333	3.593	85495279	45739296	21.145	21.184
4) MA Heptachlor	4.923	3.932	86641492	46036075	20.733	20.706
5) MB Aldrin	5.266	4.211	87734793	46687249	21.016	20.829
6) B beta-BHC	0.000	3.847f	0	1077943	N.D.	1.091
7) B delta-BHC	4.770	0.000	4530801	0	1.128	N.D. #
12) B 4,4'-DDE	0.000	5.214	0	392825	N.D.	0.207
13) MA Dieldrin	6.356	5.347	159.5E6	87179692	42.600	42.189
14) MA Endrin	6.587	5.623	130.7E6	75500205	42.354	41.295
16) A 4,4'-DDD	6.721	5.771	1629366	939358	0.613	0.698
17) MA 4,4'-DDT	7.036	6.022	109.5E6	56886483	39.962	40.249
18) B Endrin al...	0.000	6.097	0	323574	N.D.	0.230
21) B Endrin ke...	7.658	6.826	3373529	2200642	0.980	1.149
23) Toxaphene-2	0.000	5.623f	0	75500205	N.D.	6260.987
24) Toxaphene-3	6.587f	6.022f	130.7E6	56886483	5660.779	4171.098 #

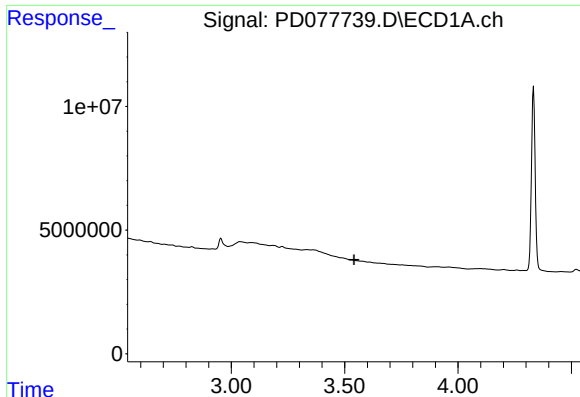
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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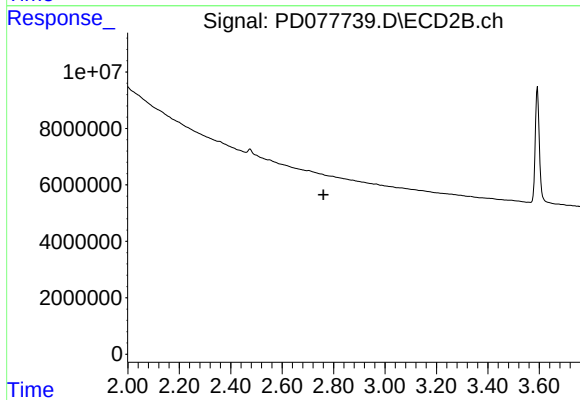




#1 Tetrachloro-m-xylene

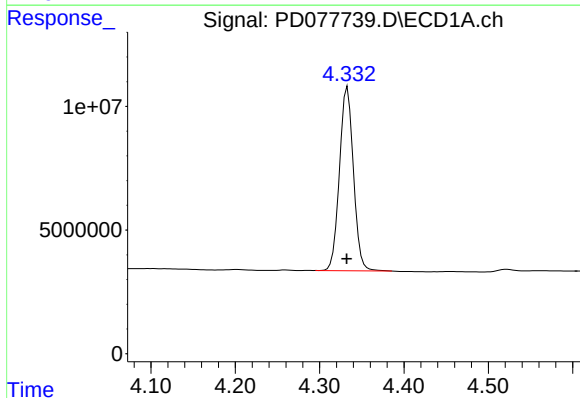
R.T.: 0.000 min
Exp R.T.: 3.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



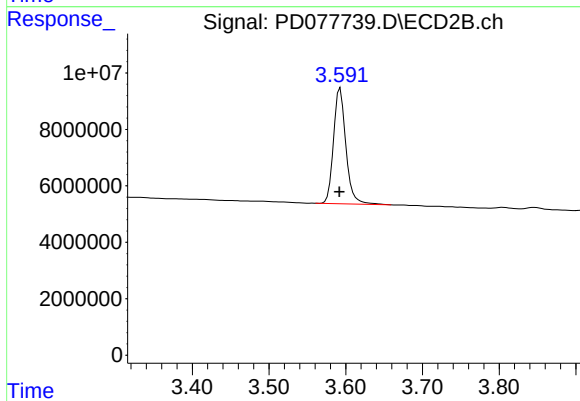
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.761 min
Response: 0
Conc: N.D.



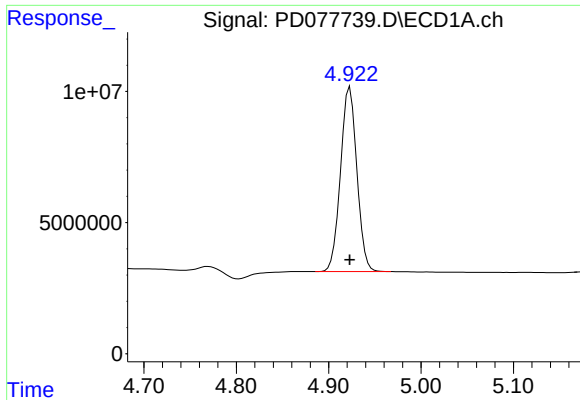
#3 gamma-BHC (Lindane)

R.T.: 4.333 min
Delta R.T.: 0.001 min
Response: 85495279
Conc: 21.15 ng/ml



#3 gamma-BHC (Lindane)

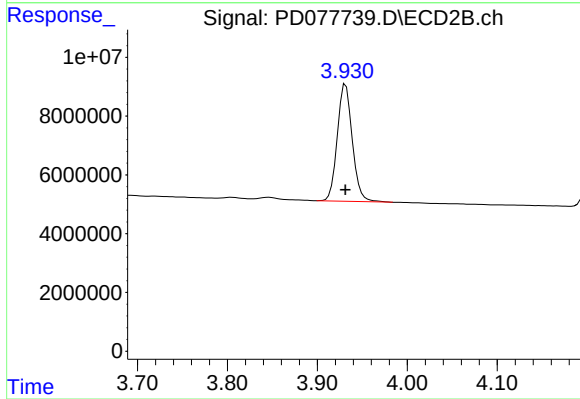
R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 45739296
Conc: 21.18 ng/ml



#4 Heptachlor

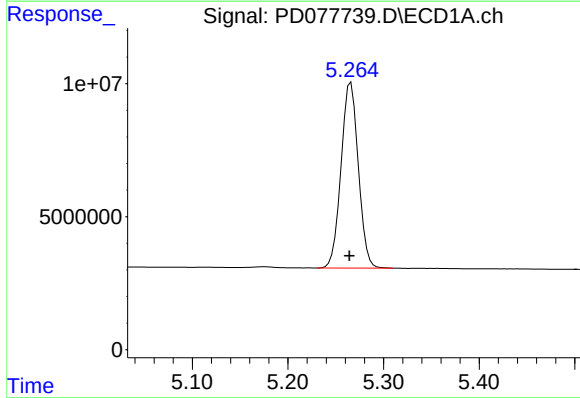
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 86641492
Conc: 20.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



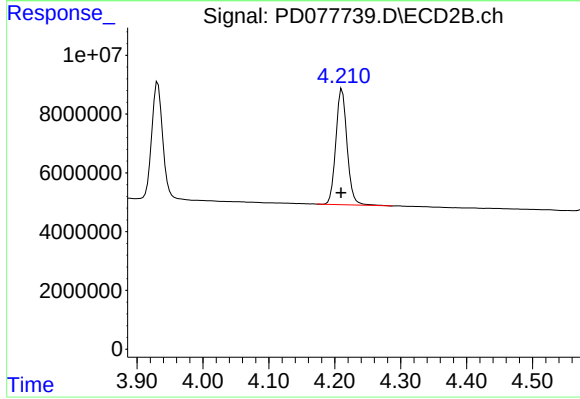
#4 Heptachlor

R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 46036075
Conc: 20.71 ng/ml



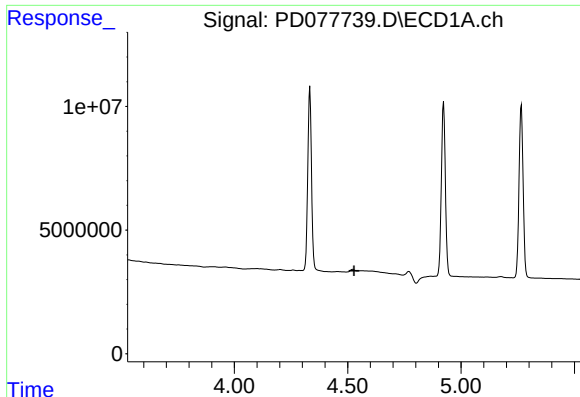
#5 Aldrin

R.T.: 5.266 min
Delta R.T.: 0.002 min
Response: 87734793
Conc: 21.02 ng/ml



#5 Aldrin

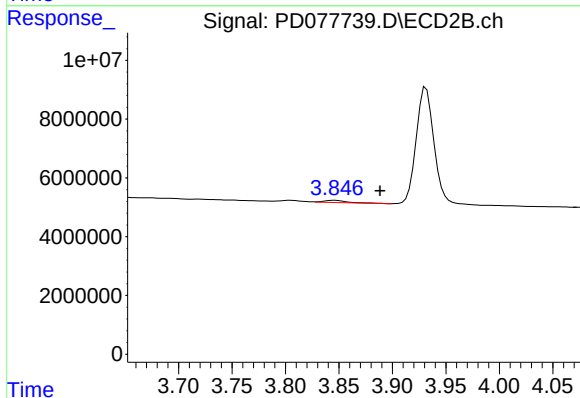
R.T.: 4.211 min
Delta R.T.: 0.001 min
Response: 46687249
Conc: 20.83 ng/ml



#6 beta-BHC

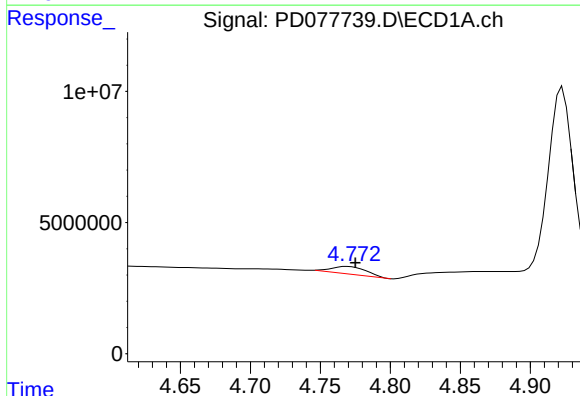
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



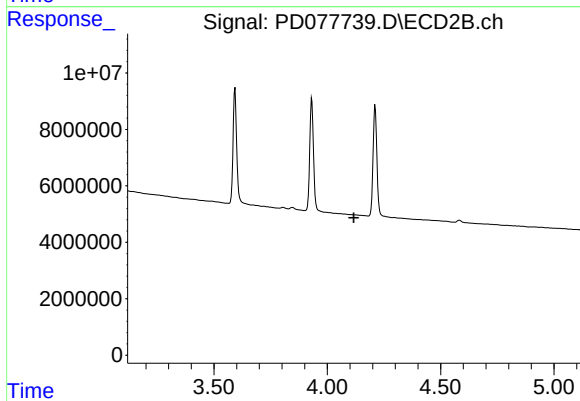
#6 beta-BHC

R.T.: 3.847 min
Delta R.T.: -0.042 min
Response: 1077943
Conc: 1.09 ng/ml



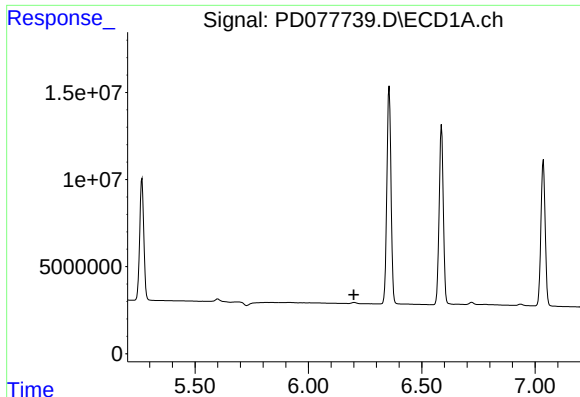
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 4530801
Conc: 1.13 ng/ml



#7 delta-BHC

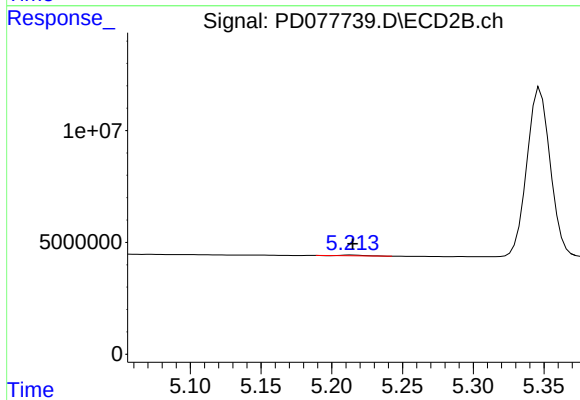
R.T.: 0.000 min
Exp R.T.: 4.118 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

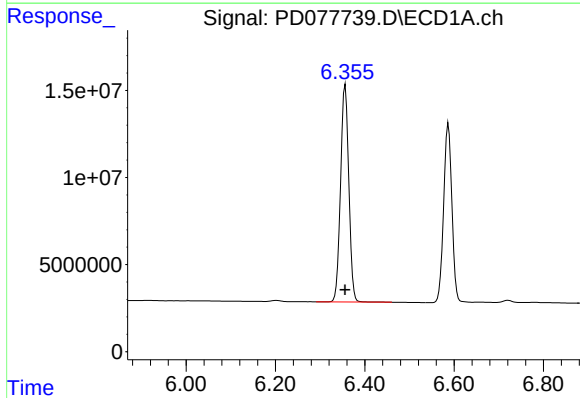
R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



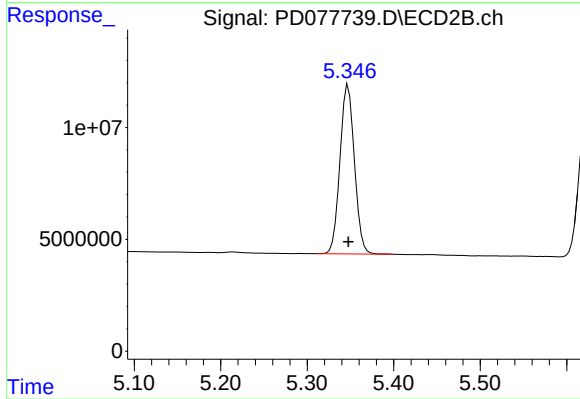
#12 4,4'-DDE

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 392825
Conc: 0.21 ng/ml



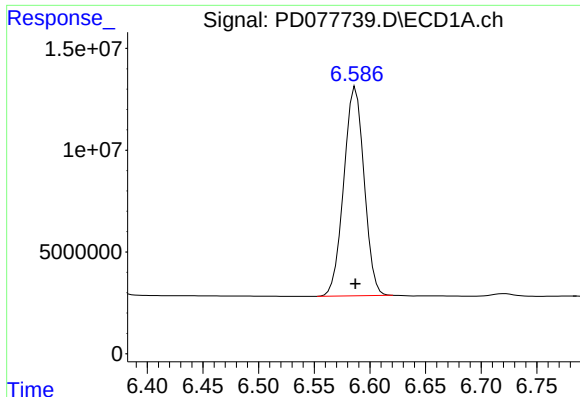
#13 Dieldrin

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 159453267
Conc: 42.60 ng/ml



#13 Dieldrin

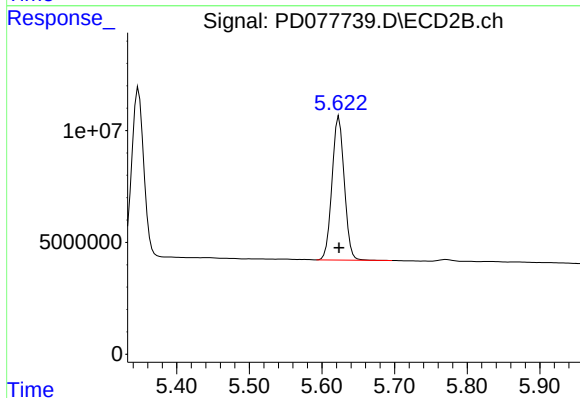
R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 87179692
Conc: 42.19 ng/ml



#14 Endrin

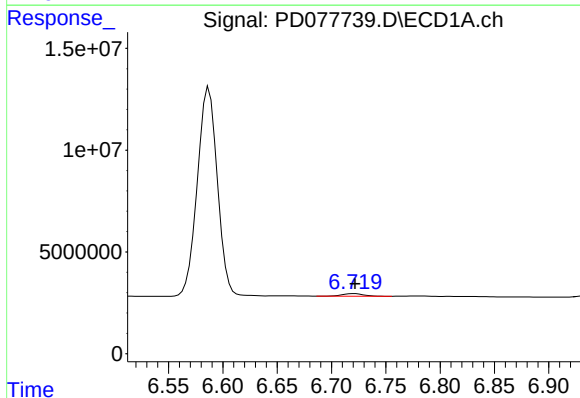
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 130673696
Conc: 42.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



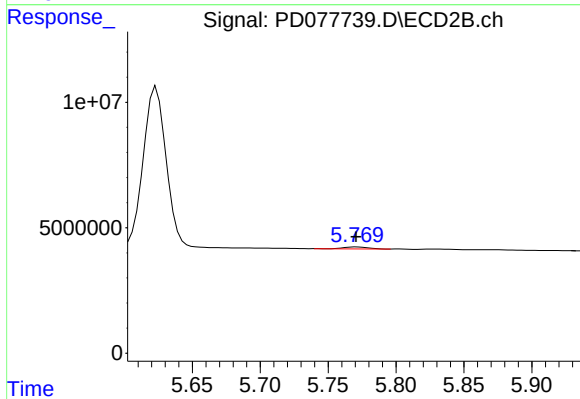
#14 Endrin

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 75500205
Conc: 41.29 ng/ml



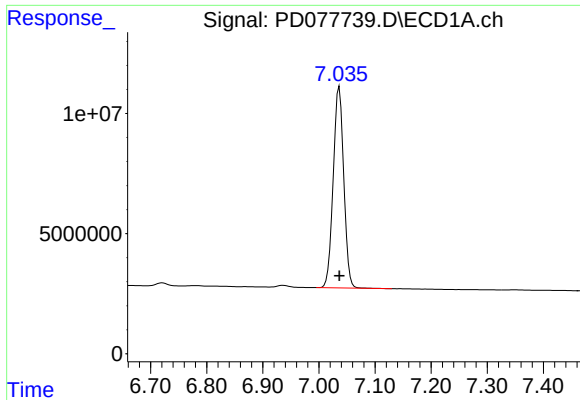
#16 4,4'-DDD

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 1629366
Conc: 0.61 ng/ml



#16 4,4'-DDD

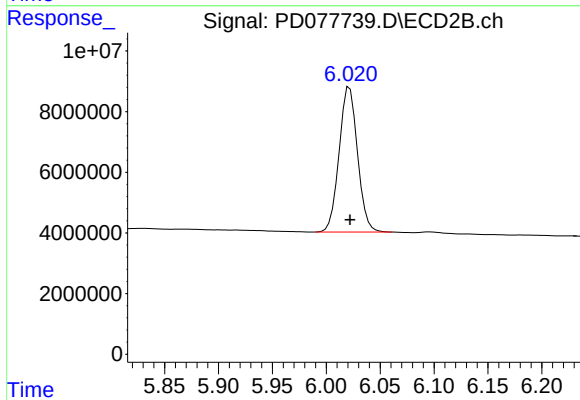
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 939358
Conc: 0.70 ng/ml



#17 4,4'-DDT

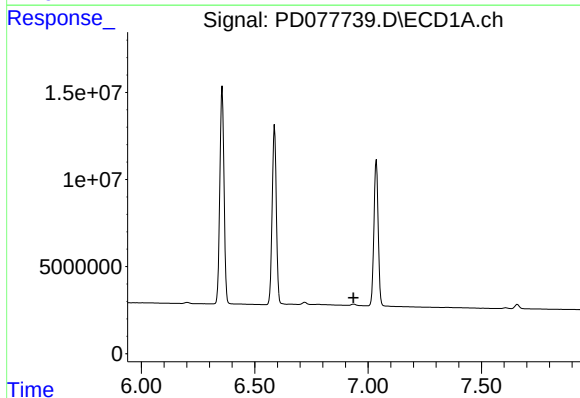
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 109484581
Conc: 39.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



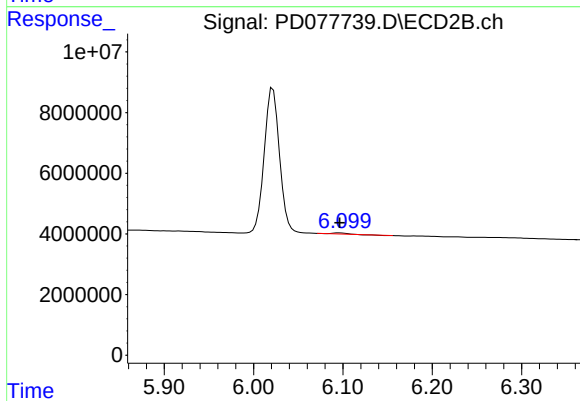
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 56886483
Conc: 40.25 ng/ml



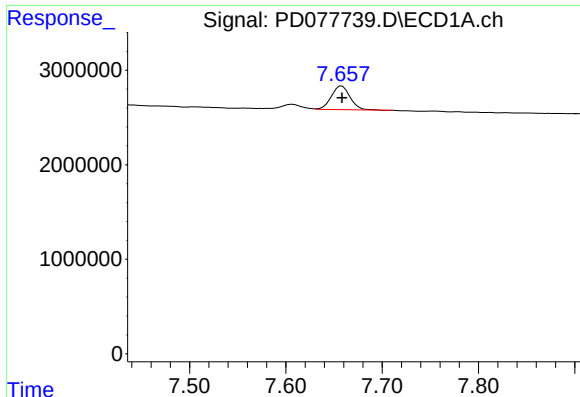
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

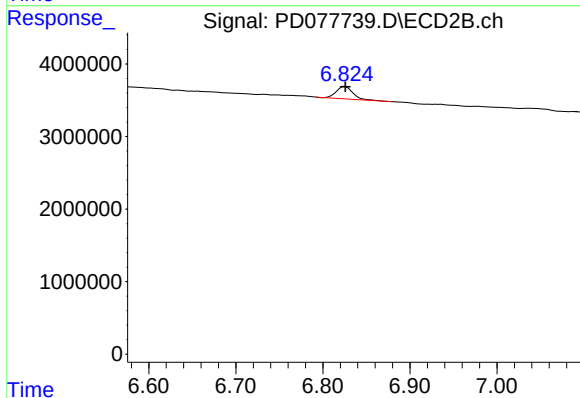
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 323574
Conc: 0.23 ng/ml



#21 Endrin ketone

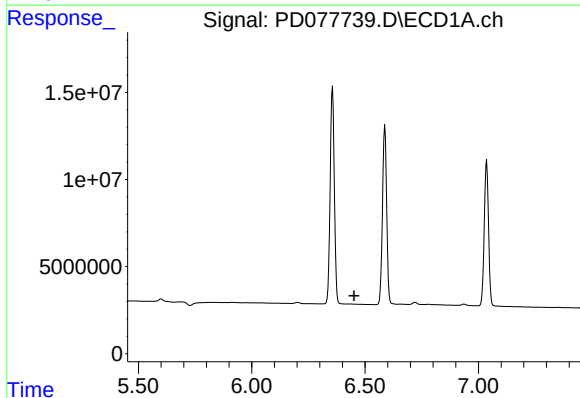
R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 3373529
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



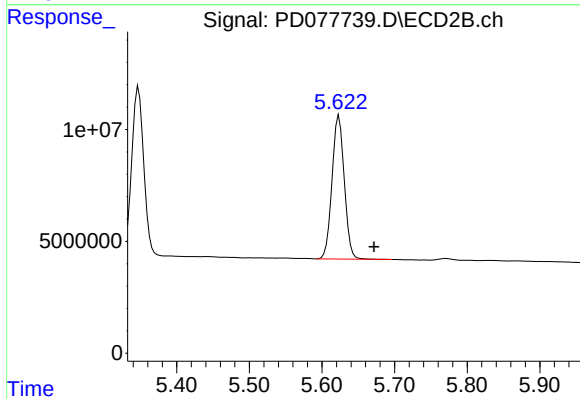
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 2200642
Conc: 1.15 ng/ml



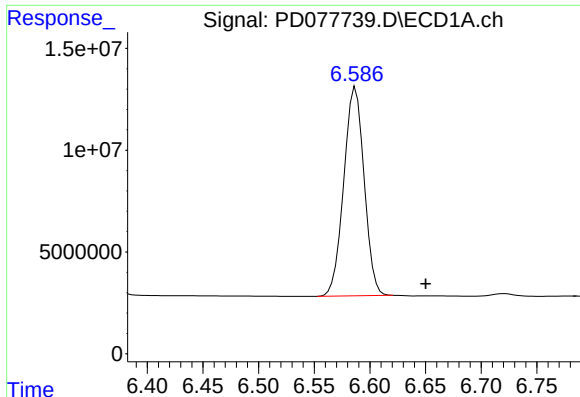
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

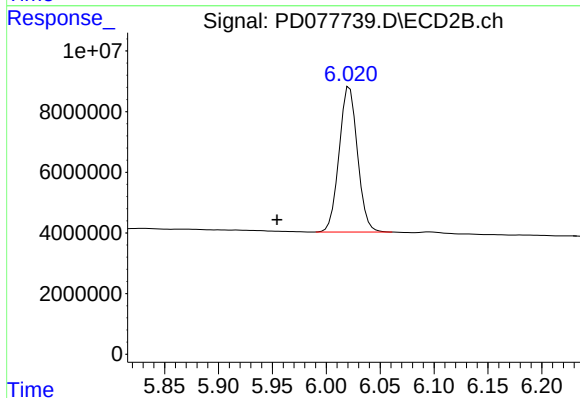
R.T.: 5.623 min
Delta R.T.: -0.048 min
Response: 75500205
Conc: 6260.99 ng/ml



#24 Toxaphene-3

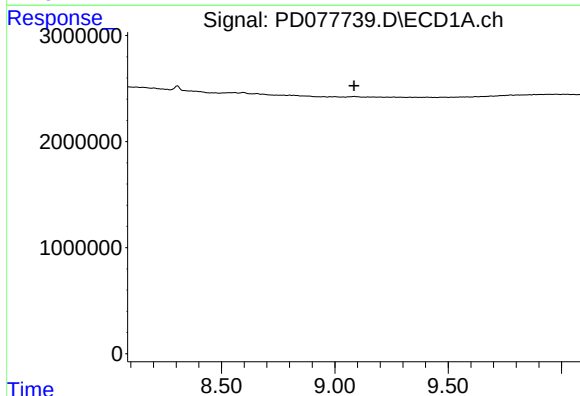
R.T.: 6.587 min
Delta R.T.: -0.063 min
Response: 130673696
Conc: 5660.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



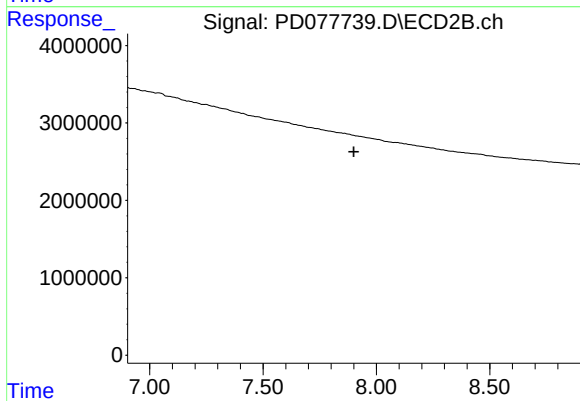
#24 Toxaphene-3

R.T.: 6.022 min
Delta R.T.: 0.067 min
Response: 56886483
Conc: 4171.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.901 min
Response: 0
Conc: N.D.