

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090723\
 Data File : PD077737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 11:02
 Operator : AR\AJ
 Sample : 04276-07
 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: Sep 08 00:31:01 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

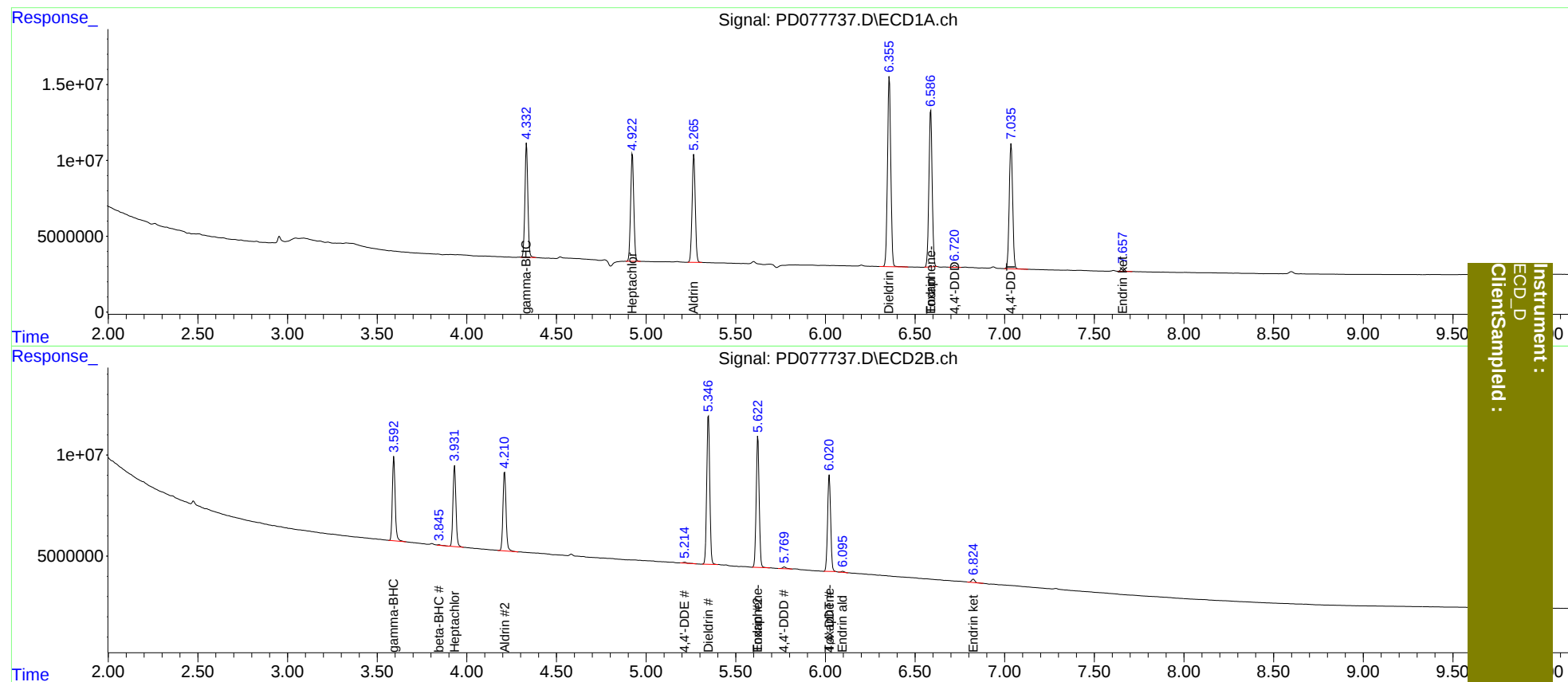
Target Compounds						
3) MA	gamma-BHC...	4.333	3.593	86024620	45690956	21.276 21.162
4) MA	Heptachlor	4.924	3.932	86906114	45879550	20.797 20.636
5) MB	Aldrin	5.267	4.211	87630229	47166865	20.990 21.043
6) B	beta-BHC	0.000	3.846f	0	353632	N.D. 0.358
12) B	4,4'-DDE	0.000	5.216	0	701506	N.D. 0.369
13) MA	Dieldrin	6.357	5.348	160.0E6	87494060	42.758 42.341
14) MA	Endrin	6.588	5.623	130.5E6	75311320	42.309 41.191
16) A	4,4'-DDD	6.721	5.771	1636486	1146825	0.615 0.852 #
17) MA	4,4'-DDT	7.036	6.022	109.6E6	56860833	40.019 40.231
18) B	Endrin al...	0.000	6.097	0	648044	N.D. 0.461
21) B	Endrin ke...	7.659	6.825	3641190	1933041	1.058 1.009
23)	Toxaphene-2	0.000	5.623f	0	75311320	N.D. 6245.323
24)	Toxaphene-3	6.588f	6.022f	130.5E6	56860833	5654.810 4169.217 #

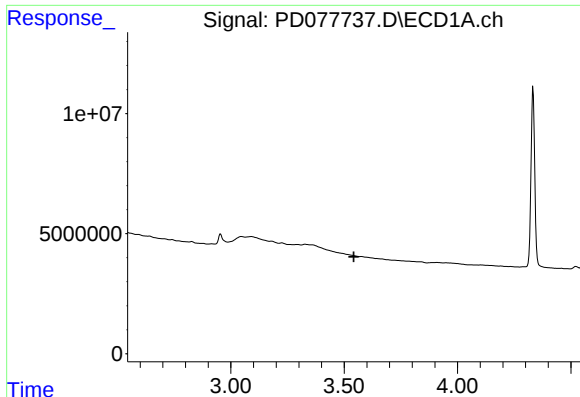
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Sep 2023 11:02
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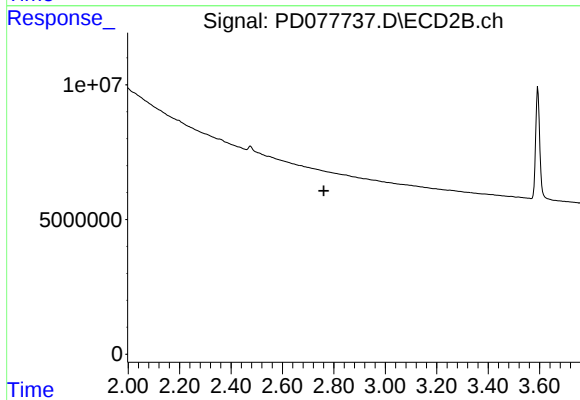




#1 Tetrachloro-m-xylene

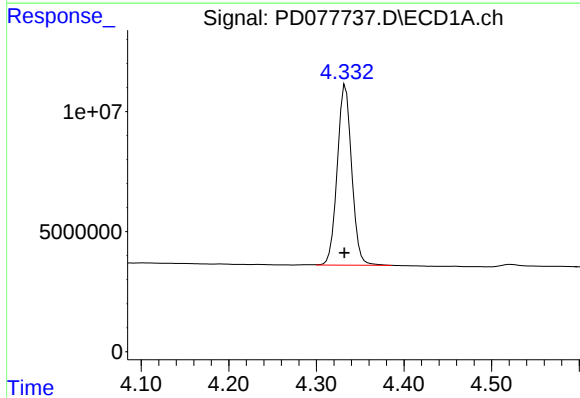
R.T.: 0.000 min
Exp R.T.: 3.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



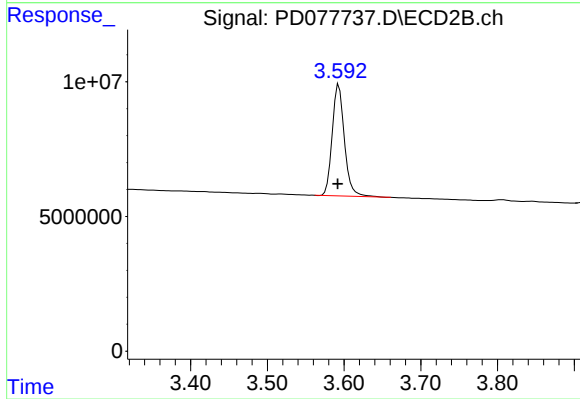
#1 Tetrachloro-m-xylene

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



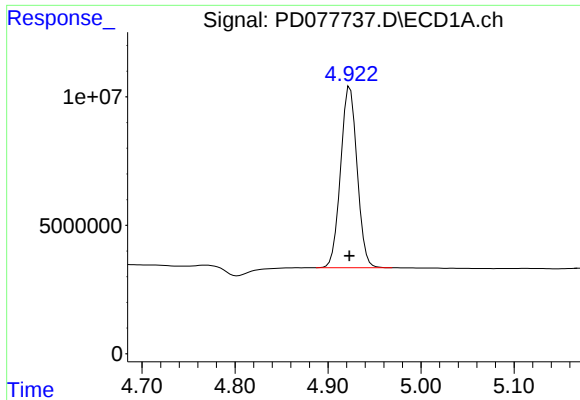
#3 gamma-BHC (Lindane)

R.T.: 4.333 min
Delta R.T.: 0.001 min
Response: 86024620
Conc: 21.28 ng/ml



#3 gamma-BHC (Lindane)

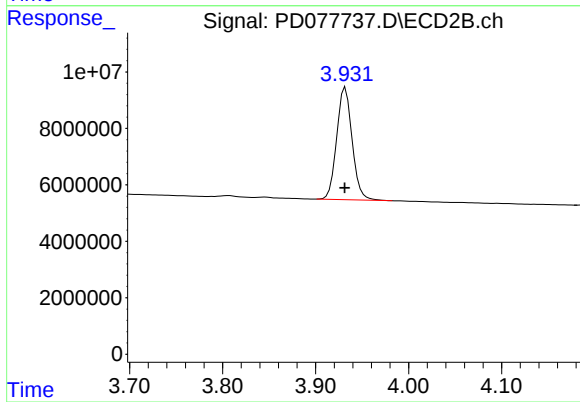
R.T.: 3.593 min
Delta R.T.: 0.001 min
Response: 45690956
Conc: 21.16 ng/ml



#4 Heptachlor

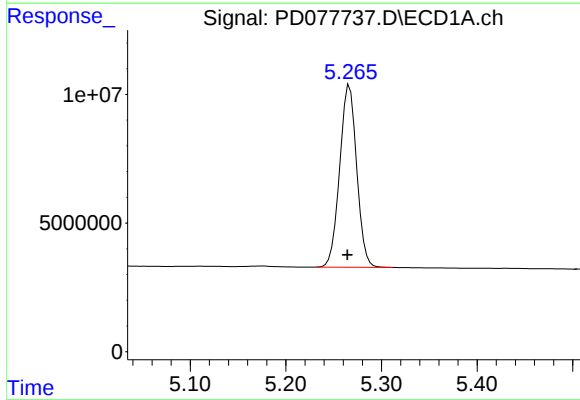
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 86906114
Conc: 20.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



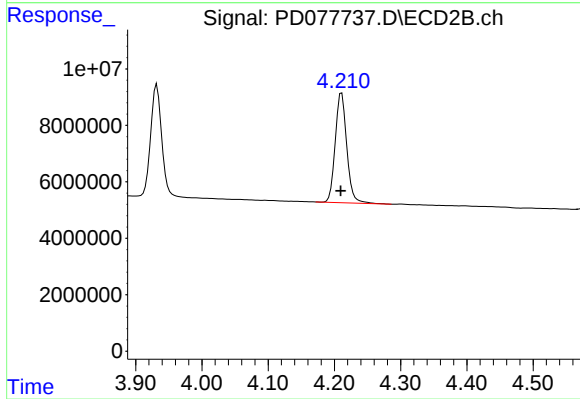
#4 Heptachlor

R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 45879550
Conc: 20.64 ng/ml



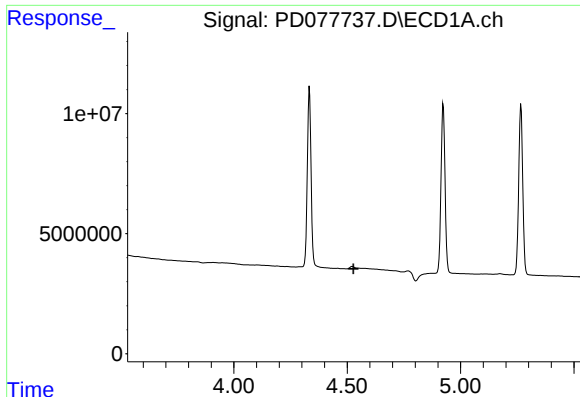
#5 Aldrin

R.T.: 5.267 min
Delta R.T.: 0.002 min
Response: 87630229
Conc: 20.99 ng/ml



#5 Aldrin

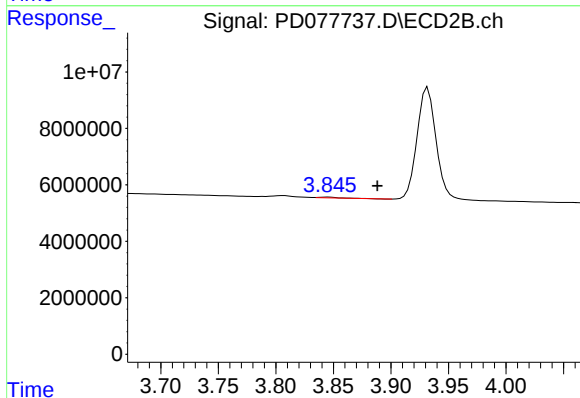
R.T.: 4.211 min
Delta R.T.: 0.001 min
Response: 47166865
Conc: 21.04 ng/ml



#6 beta-BHC

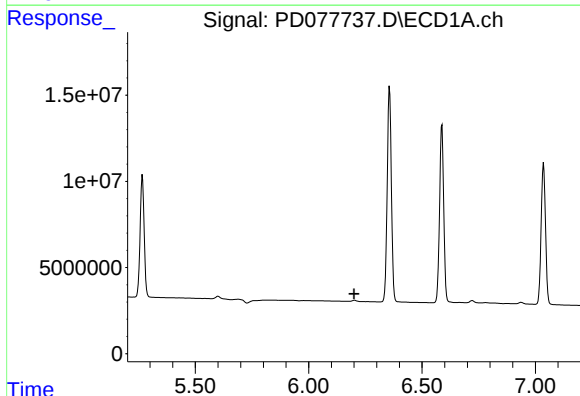
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



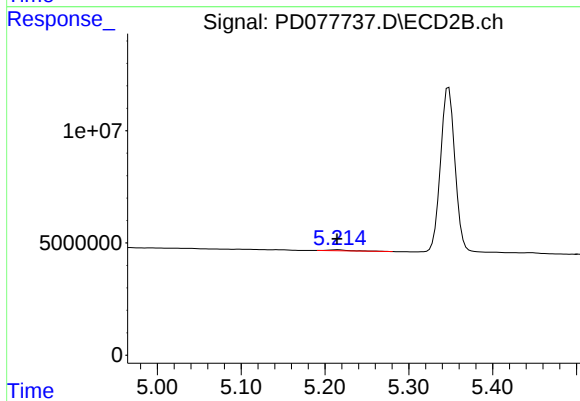
#6 beta-BHC

R.T.: 3.846 min
Delta R.T.: -0.042 min
Response: 353632
Conc: 0.36 ng/ml



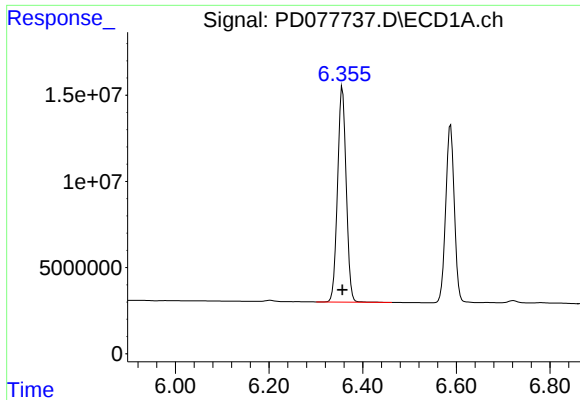
#12 4,4'-DDE

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



#12 4,4'-DDE

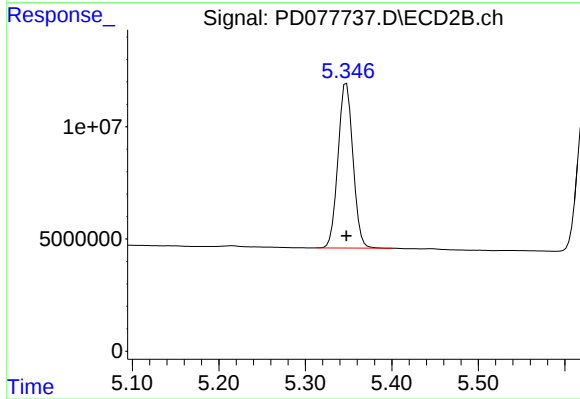
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 701506
Conc: 0.37 ng/ml



#13 Dieldrin

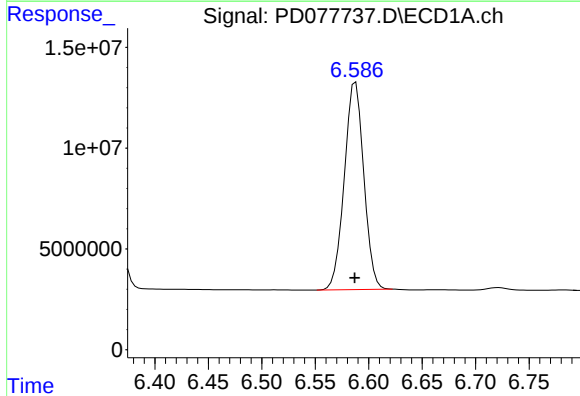
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 160044942
Conc: 42.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



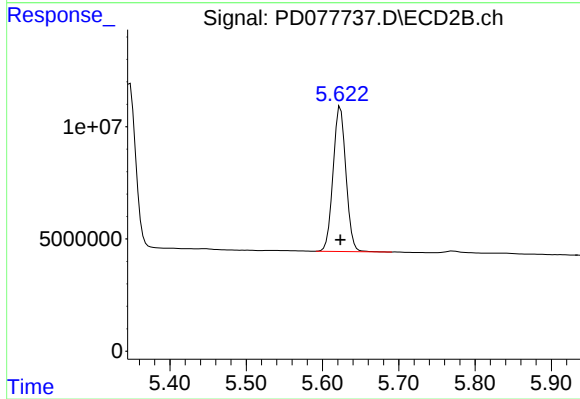
#13 Dieldrin

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 87494060
Conc: 42.34 ng/ml



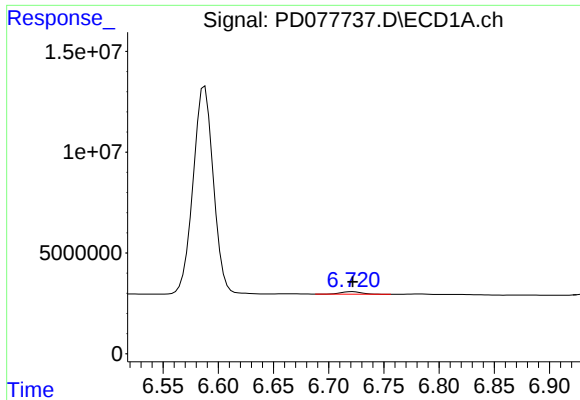
#14 Endrin

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 130535886
Conc: 42.31 ng/ml



#14 Endrin

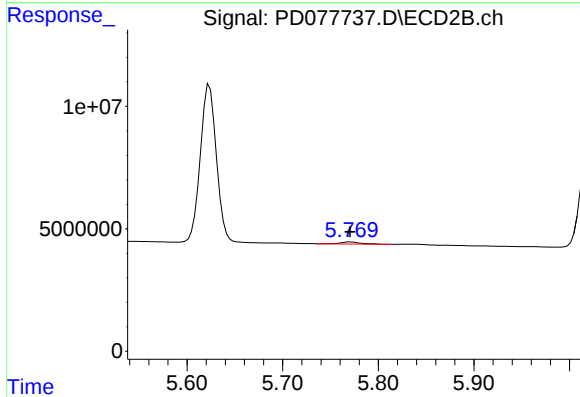
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 75311320
Conc: 41.19 ng/ml



#16 4,4'-DDD

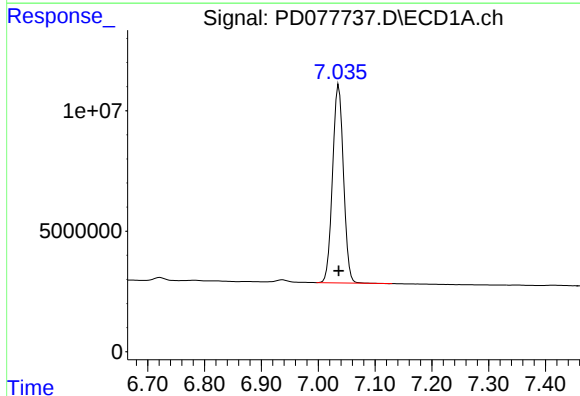
R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 1636486
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



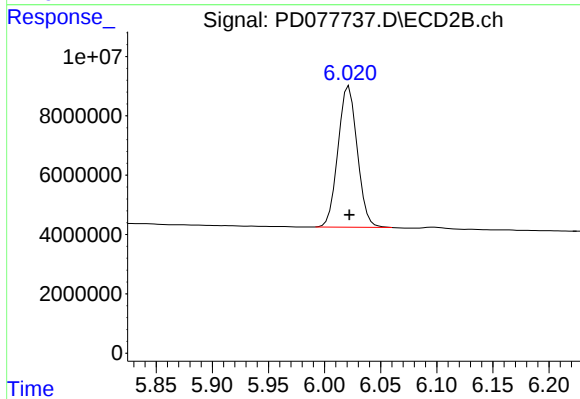
#16 4,4'-DDD

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 1146825
Conc: 0.85 ng/ml



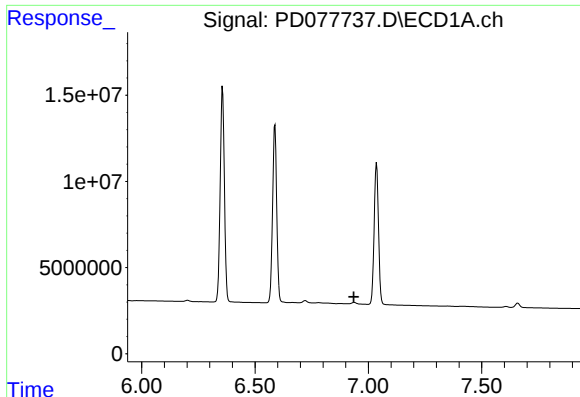
#17 4,4'-DDT

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 109640945
Conc: 40.02 ng/ml



#17 4,4'-DDT

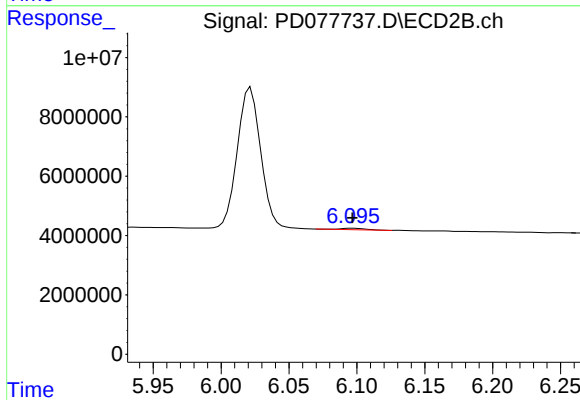
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 56860833
Conc: 40.23 ng/ml



#18 Endrin aldehyde

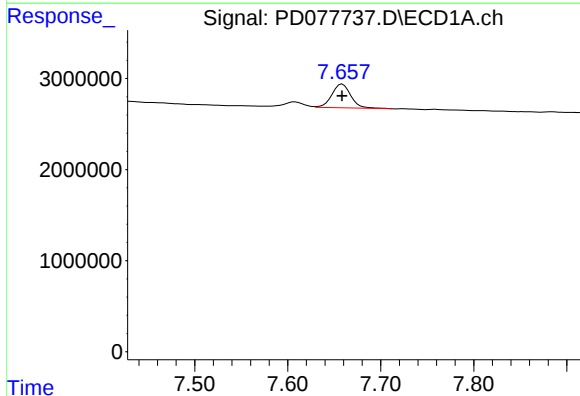
R.T.: 0.000 min
Exp R.T.: 6.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



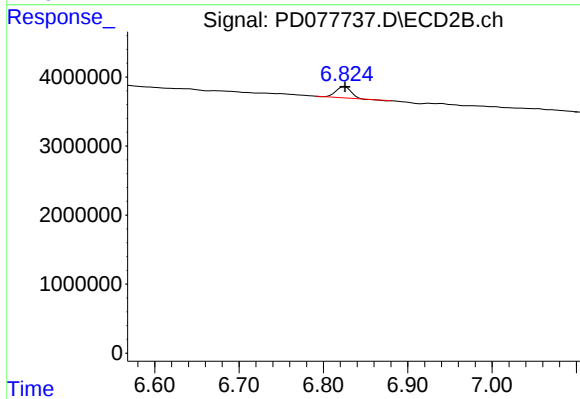
#18 Endrin aldehyde

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 648044
Conc: 0.46 ng/ml



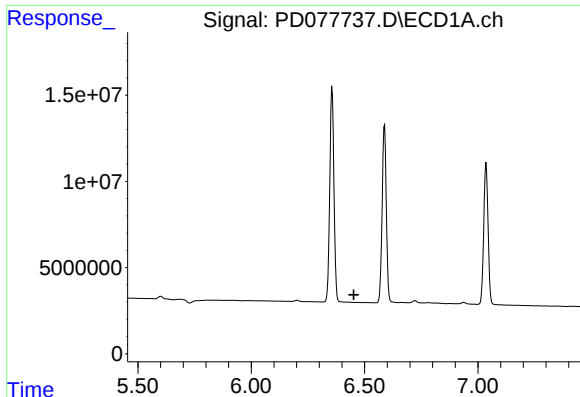
#21 Endrin ketone

R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 3641190
Conc: 1.06 ng/ml



#21 Endrin ketone

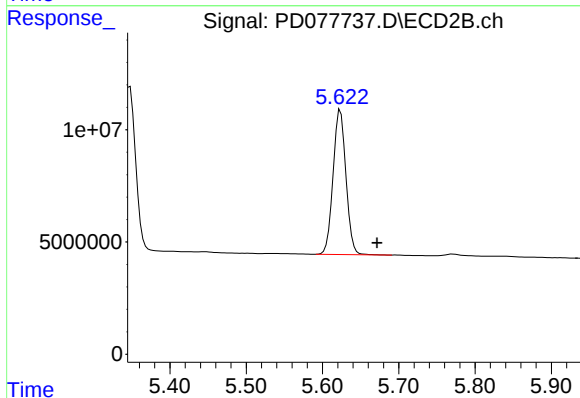
R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 1933041
Conc: 1.01 ng/ml



#23 Toxaphene-2

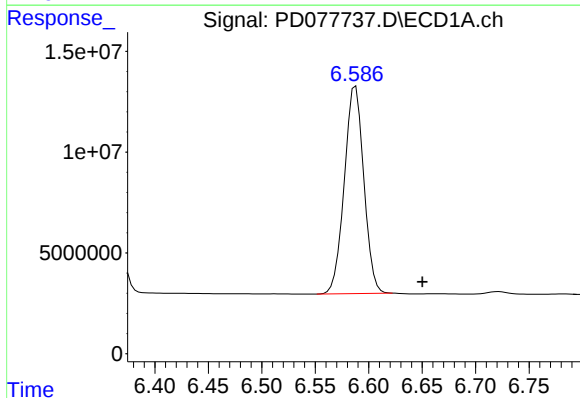
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



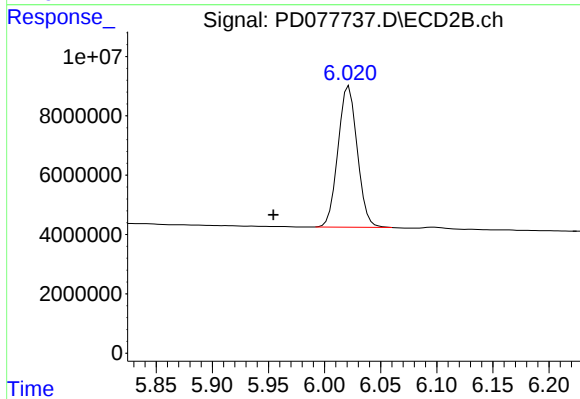
#23 Toxaphene-2

R.T.: 5.623 min
Delta R.T.: -0.048 min
Response: 75311320
Conc: 6245.32 ng/ml



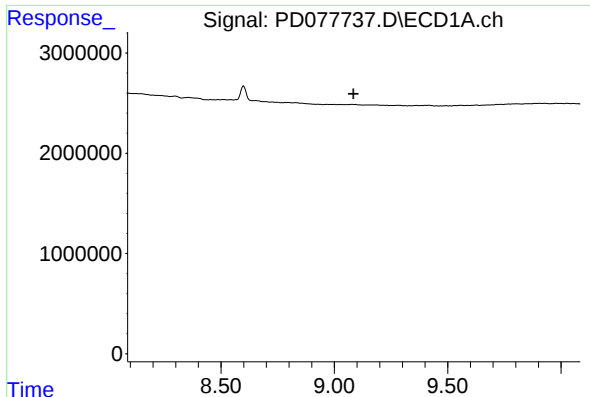
#24 Toxaphene-3

R.T.: 6.588 min
Delta R.T.: -0.063 min
Response: 130535886
Conc: 5654.81 ng/ml



#24 Toxaphene-3

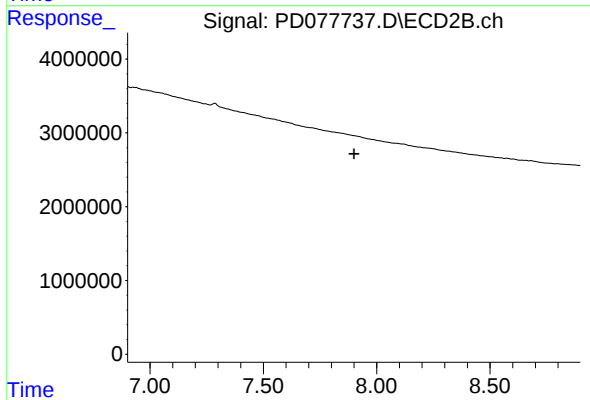
R.T.: 6.022 min
Delta R.T.: 0.068 min
Response: 56860833
Conc: 4169.22 ng/ml



#27 Decachlorobiphenyl

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

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

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