

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080123\
 Data File : PD076957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2023 11:09
 Operator : AR\AJ
 Sample : 03820-12
 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: Aug 01 21:29:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 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

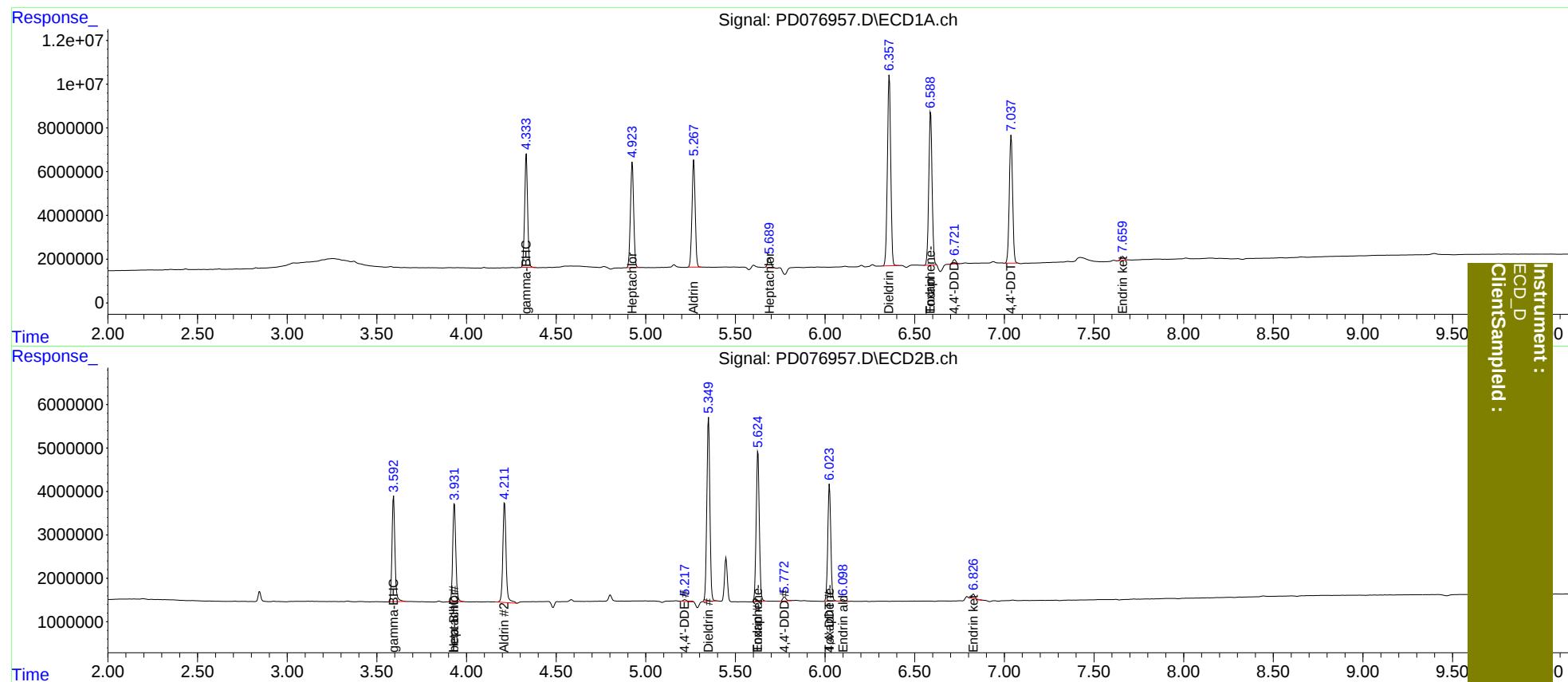
Target Compounds						
3) MA	gamma-BHC...	4.334	3.593	59181185	27680673	17.842 18.477
4) MA	Heptachlor	4.925	3.933	60417833	26805889	17.379 17.928
5) MB	Aldrin	5.268	4.213	60991304	29022209	17.837 19.284
6) B	beta-BHC	0.000	3.933f	0	26805889	N.D. 37.419
8) B	Heptachlo...	5.690	0.000	5774308	0	1.927 N.D. #
12) B	4,4'-DDE	0.000	5.218	0	725840	N.D. 0.601
13) MA	Dieldrin	6.358	5.350	111.9E6	50263780	35.466 36.044
14) MA	Endrin	6.589	5.626	89800676	42226827	34.836 34.148
16) A	4,4'-DDD	6.722	5.773	2614722	1251736	1.157 1.321
17) MA	4,4'-DDT	7.038	6.025	74980558	31678551	33.582 33.816
18) B	Endrin al...	0.000	6.099	0	463421	N.D. 0.552
21) B	Endrin ke...	7.660	6.828	2348433	876999	0.848 0.685
23)	Toxaphene-2	0.000	5.626f	0	42226827	N.D. 5321.101
24)	Toxaphene-3	6.589f	6.025f	89800676	31678551	4637.644 3454.904 #

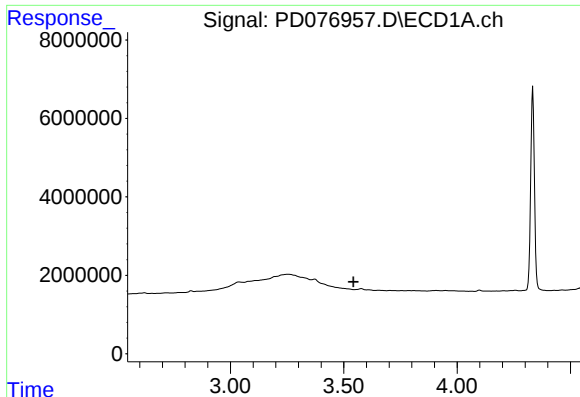
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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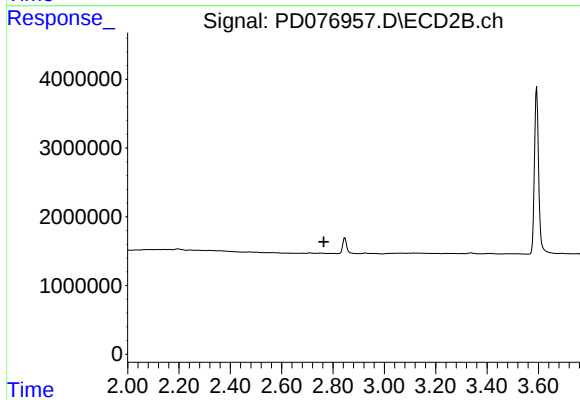




#1 Tetrachloro-m-xylene

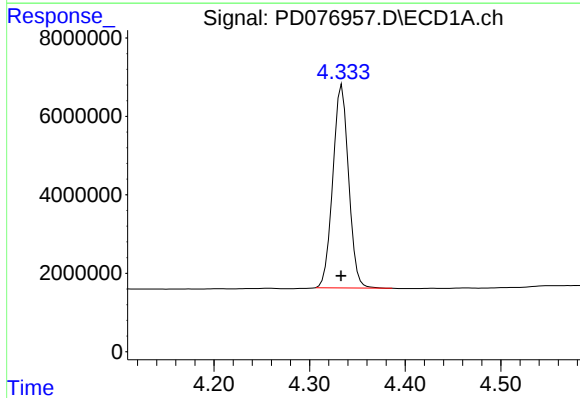
R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



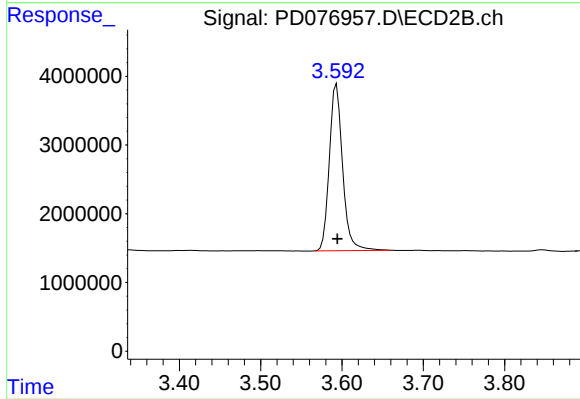
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.763 min
Response: 0
Conc: N.D.



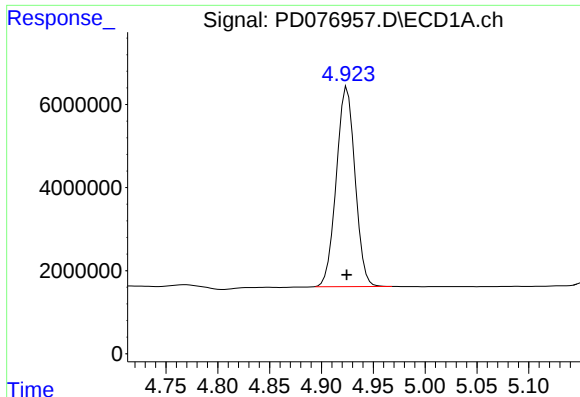
#3 gamma-BHC (Lindane)

R.T.: 4.334 min
Delta R.T.: 0.001 min
Response: 59181185
Conc: 17.84 ng/ml



#3 gamma-BHC (Lindane)

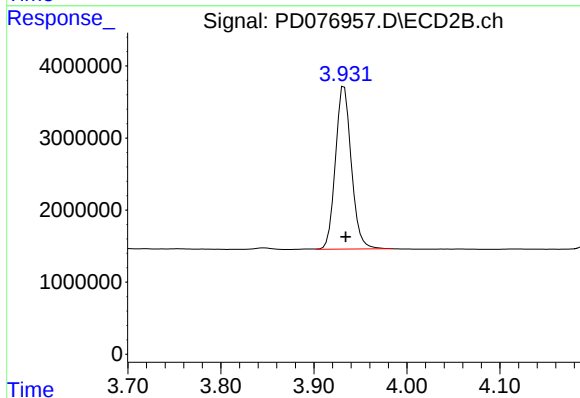
R.T.: 3.593 min
Delta R.T.: -0.001 min
Response: 27680673
Conc: 18.48 ng/ml



#4 Heptachlor

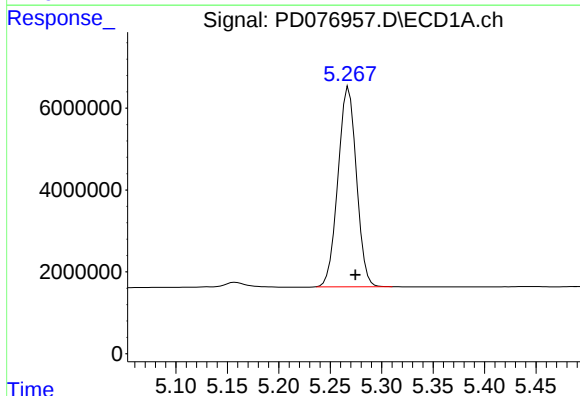
R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 60417833
Conc: 17.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



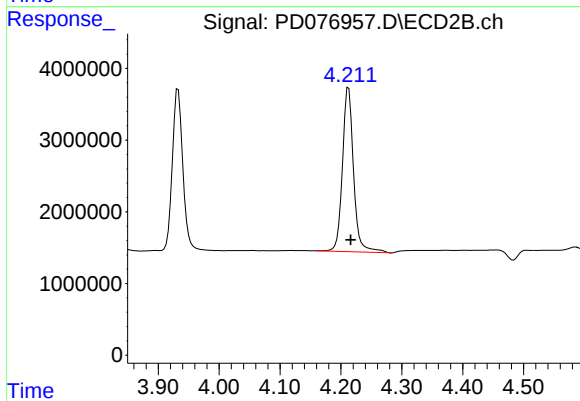
#4 Heptachlor

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 26805889
Conc: 17.93 ng/ml



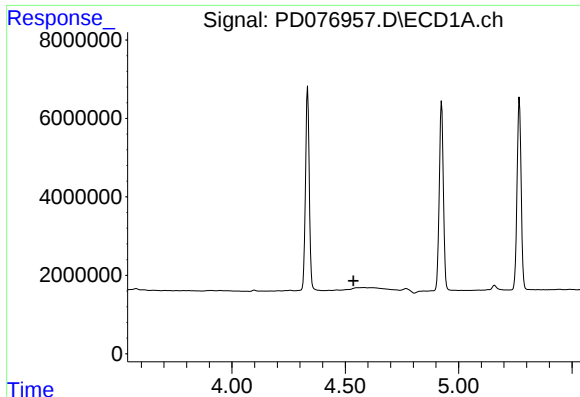
#5 Aldrin

R.T.: 5.268 min
Delta R.T.: -0.006 min
Response: 60991304
Conc: 17.84 ng/ml



#5 Aldrin

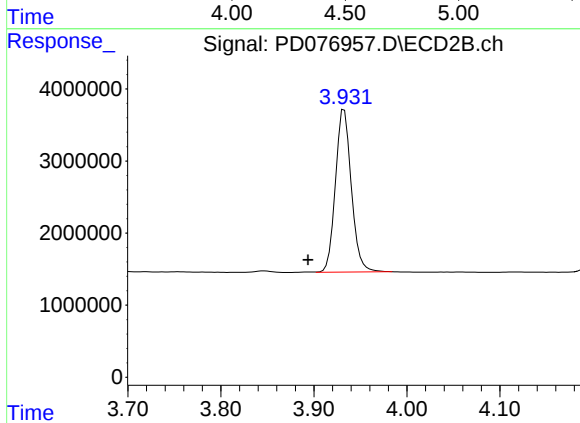
R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 29022209
Conc: 19.28 ng/ml



#6 beta-BHC

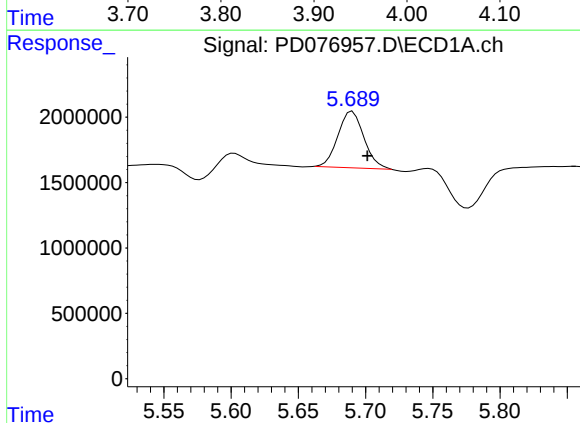
R.T.: 0.000 min
Exp R.T.: 4.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



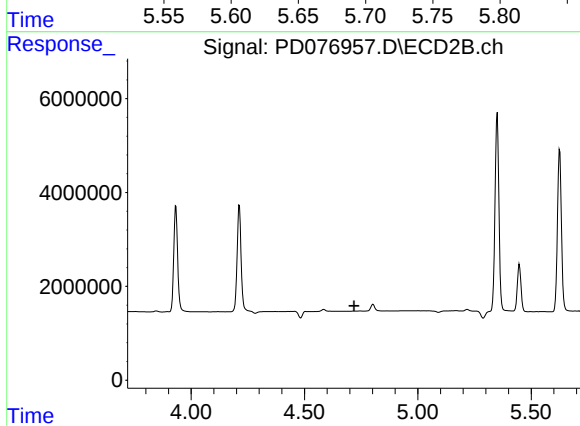
#6 beta-BHC

R.T.: 3.933 min
Delta R.T.: 0.039 min
Response: 26805889
Conc: 37.42 ng/ml



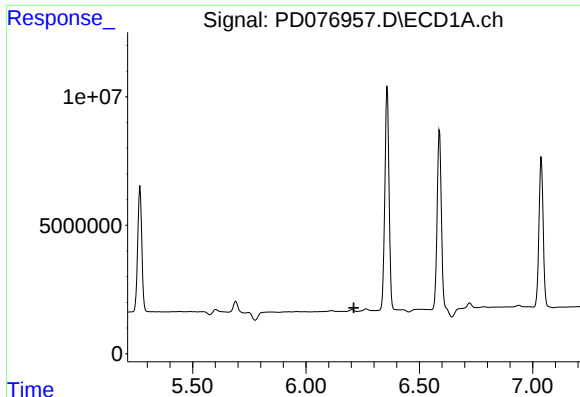
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.011 min
Response: 5774308
Conc: 1.93 ng/ml



#8 Heptachlor epoxide

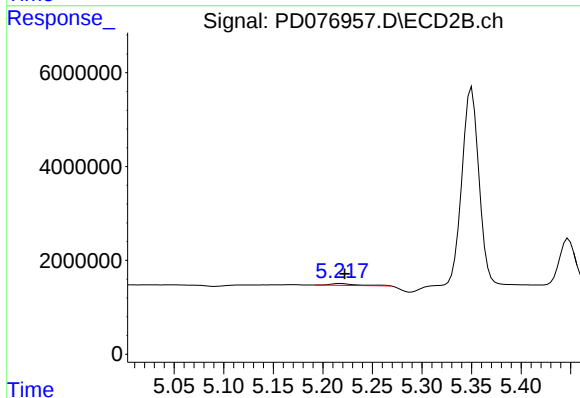
R.T.: 0.000 min
Exp R.T.: 4.719 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

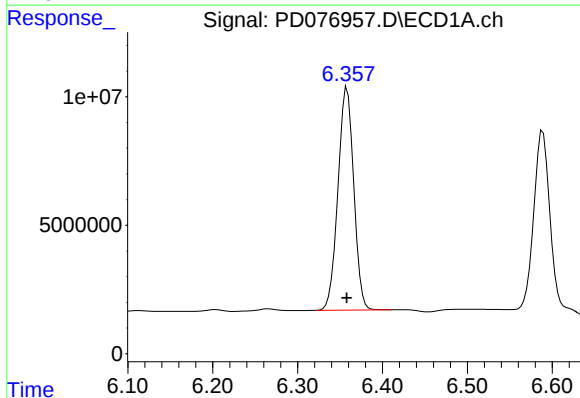
R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



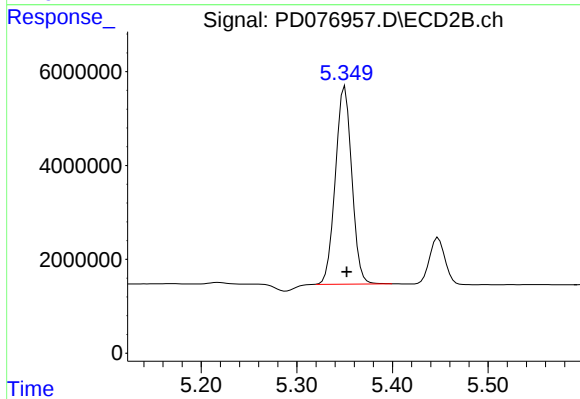
#12 4,4'-DDE

R.T.: 5.218 min
Delta R.T.: -0.004 min
Response: 725840
Conc: 0.60 ng/ml



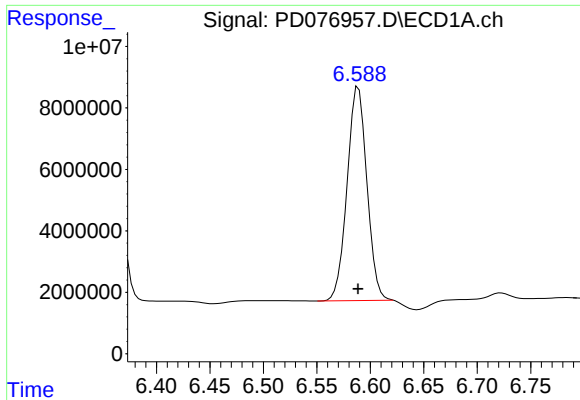
#13 Dieldrin

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 111904125
Conc: 35.47 ng/ml



#13 Dieldrin

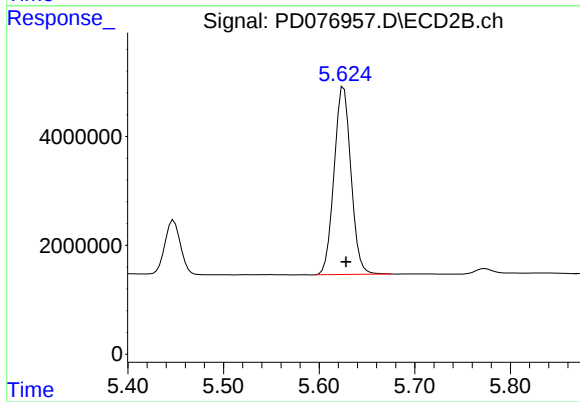
R.T.: 5.350 min
Delta R.T.: -0.002 min
Response: 50263780
Conc: 36.04 ng/ml



#14 Endrin

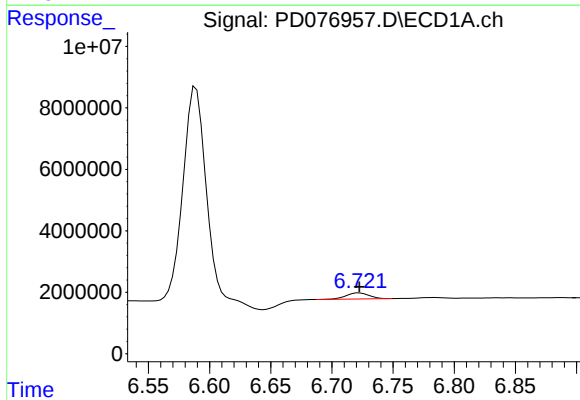
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 89800676
Conc: 34.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



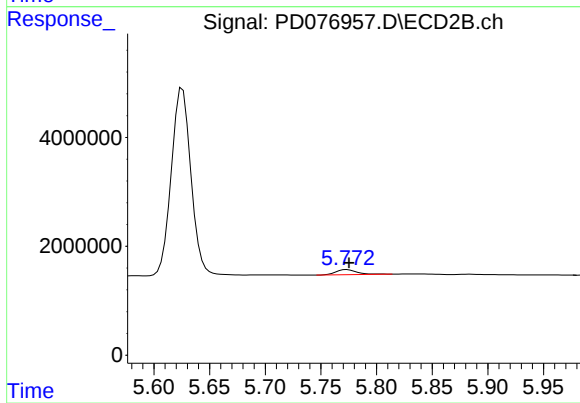
#14 Endrin

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 42226827
Conc: 34.15 ng/ml



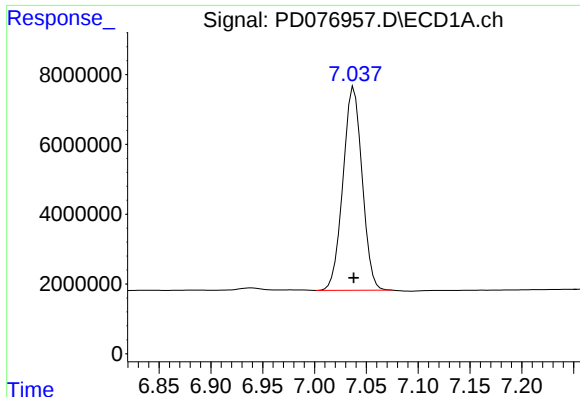
#16 4,4'-DDD

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 2614722
Conc: 1.16 ng/ml



#16 4,4'-DDD

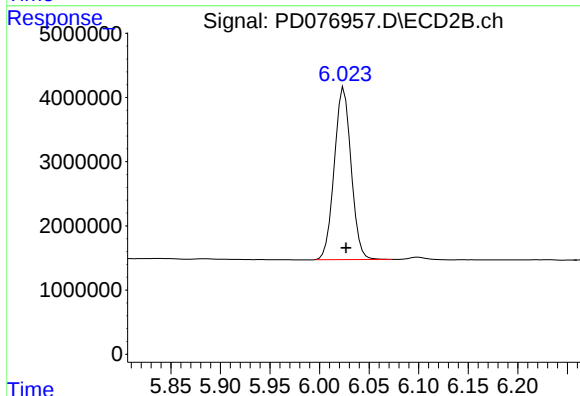
R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 1251736
Conc: 1.32 ng/ml



#17 4,4'-DDT

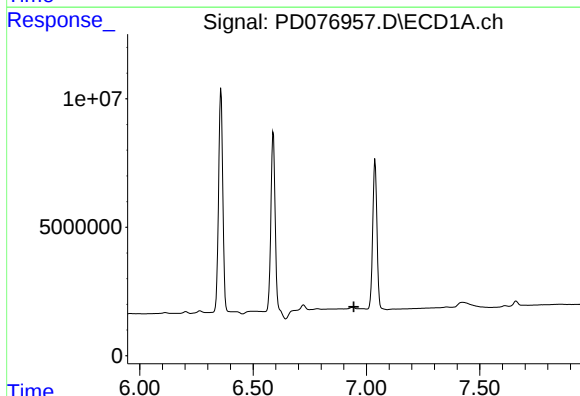
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 74980558
Conc: 33.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



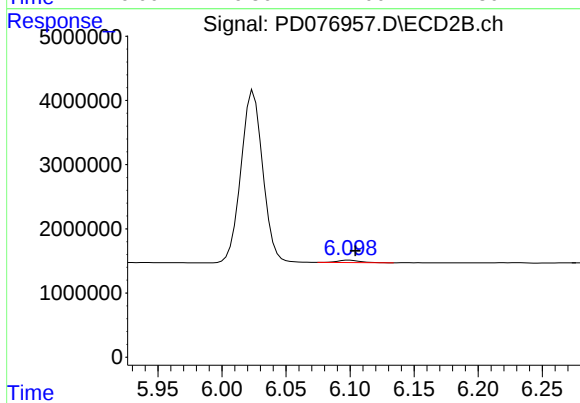
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: -0.002 min
Response: 31678551
Conc: 33.82 ng/ml



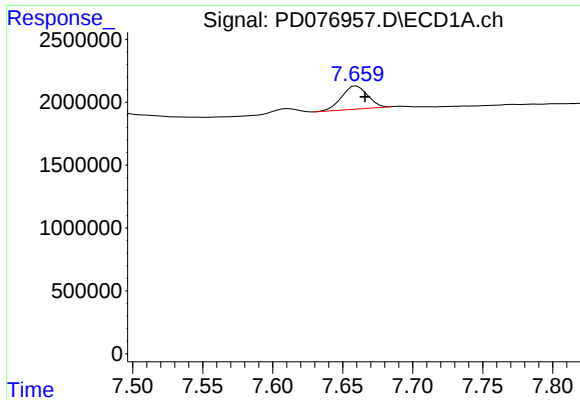
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

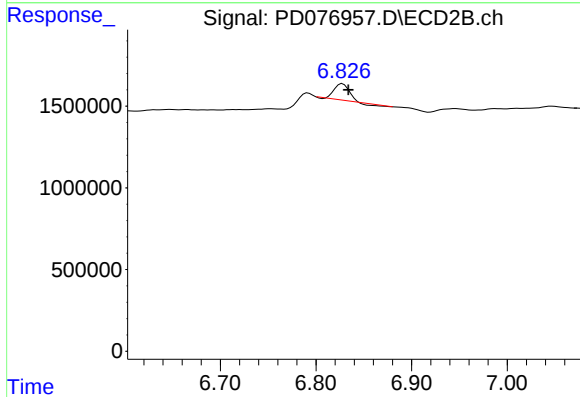
R.T.: 6.099 min
Delta R.T.: -0.005 min
Response: 463421
Conc: 0.55 ng/ml



#21 Endrin ketone

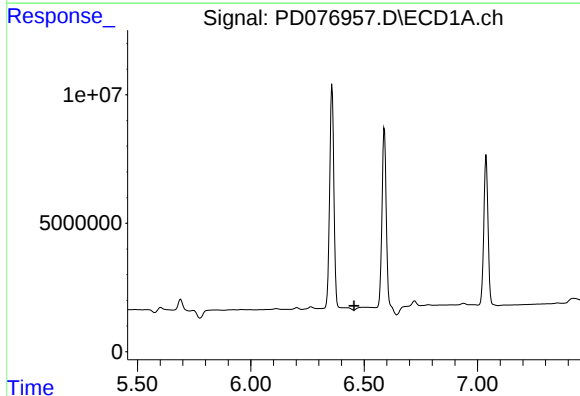
R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 2348433
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



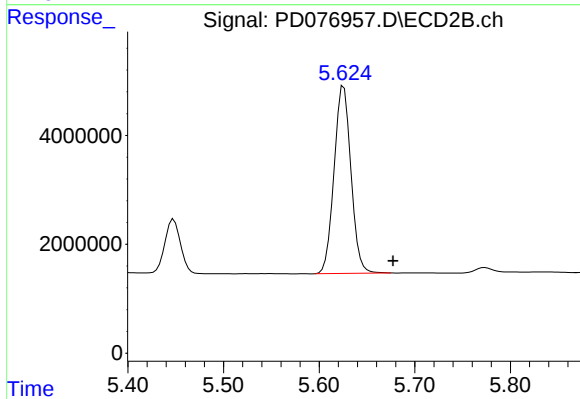
#21 Endrin ketone

R.T.: 6.828 min
Delta R.T.: -0.006 min
Response: 876999
Conc: 0.69 ng/ml



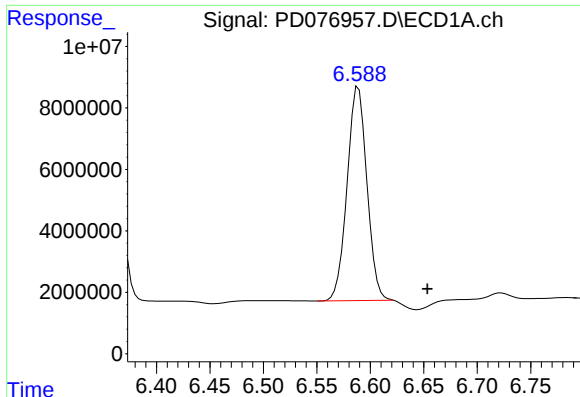
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

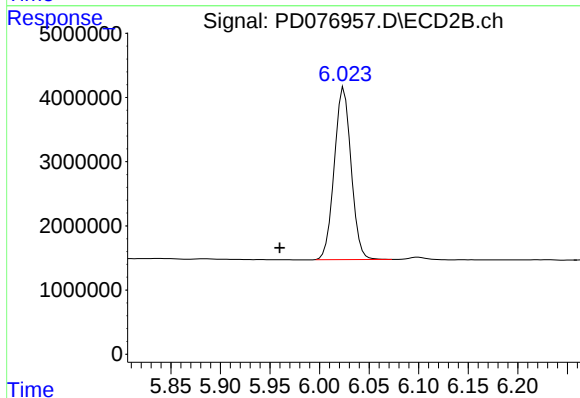
R.T.: 5.626 min
Delta R.T.: -0.051 min
Response: 42226827
Conc: 5321.10 ng/ml



#24 Toxaphene-3

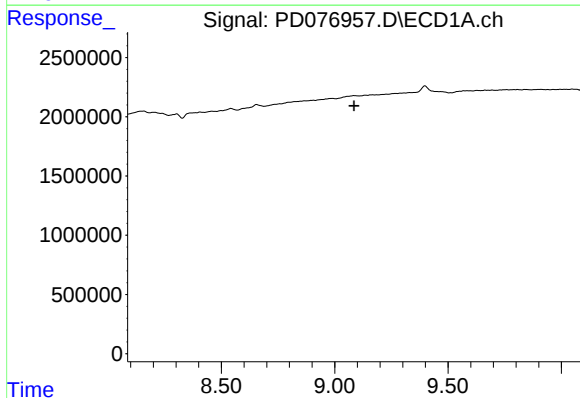
R.T.: 6.589 min
Delta R.T.: -0.065 min
Response: 89800676
Conc: 4637.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



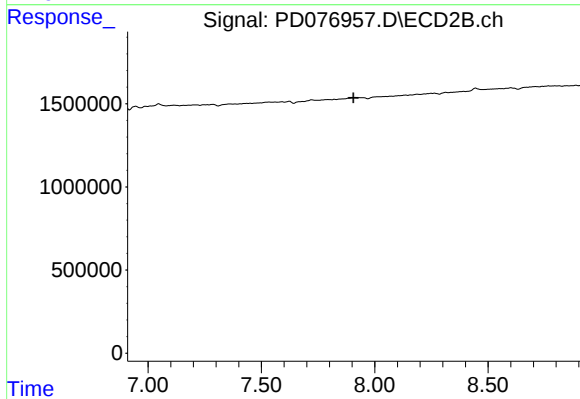
#24 Toxaphene-3

R.T.: 6.025 min
Delta R.T.: 0.065 min
Response: 31678551
Conc: 3454.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.