

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD123023\
 Data File : PD080608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 16:00
 Operator : AR\AJ
 Sample : 06019-07
 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: Dec 30 01:17:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

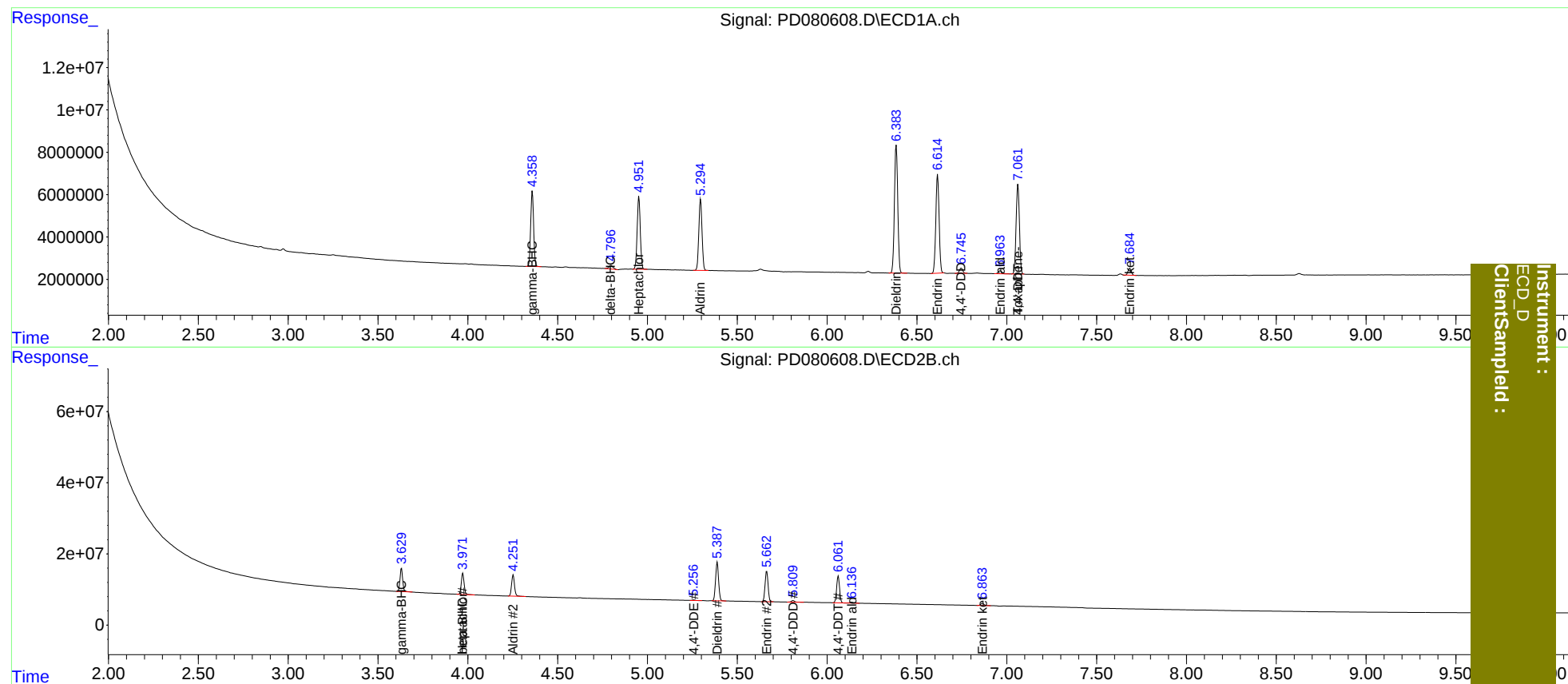
Target Compounds							
3) MA	gamma-BHC...	4.359	3.631	40325336	68245453	20.307	21.201
4) MA	Heptachlor	4.952	3.972	41299006	65415084	19.777	20.427
5) MB	Aldrin	5.296	4.252	41705690	67827808	18.646	19.198
6) B	beta-BHC	0.000	3.972f	0	65415084	N.D.	38.098
7) B	delta-BHC	4.797	0.000	2790392	0	1.215	N.D. #
12) B	4,4'-DDE	0.000	5.257	0	1596172	N.D.	0.508
13) MA	Dieldrin	6.385	5.388	78178994	127.7E6	42.007	42.600
14) MA	Endrin	6.615	5.664	59578074	99861456	38.038	37.954
16) A	4,4'-DDD	6.747	5.811	3115840	5440557	2.246	2.366
17) MA	4,4'-DDT	7.062	6.062	54016551	86018214	36.553	35.675
18) B	Endrin al...	6.964	6.137	1930853	3106167	1.294	1.347
21) B	Endrin ke...	7.685	6.865	3997537	7898545	2.055	2.468
24)	Toxaphene-3	7.062	0.000	54016551	0	1035.916	N.D. #

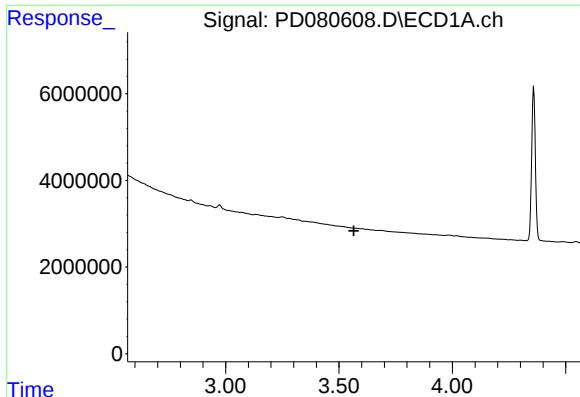
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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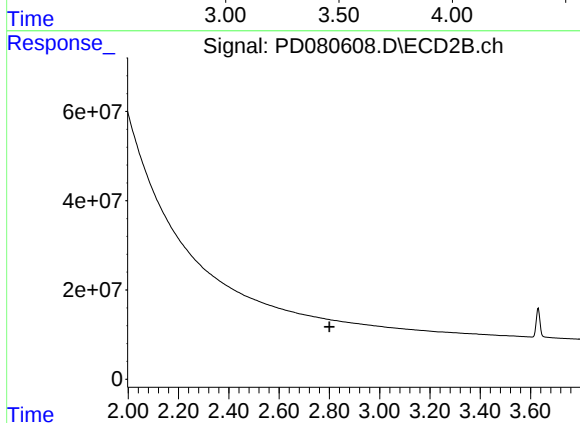




#1 Tetrachloro-m-xylene

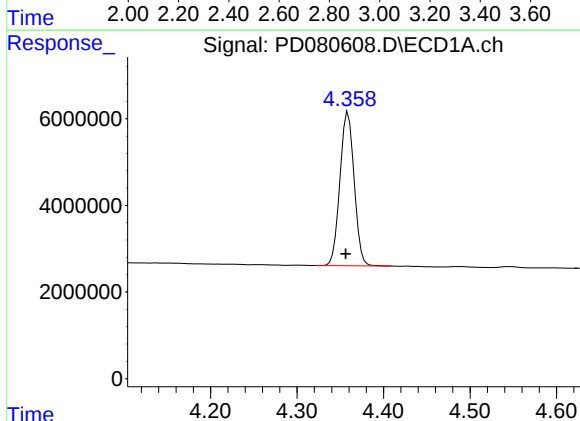
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



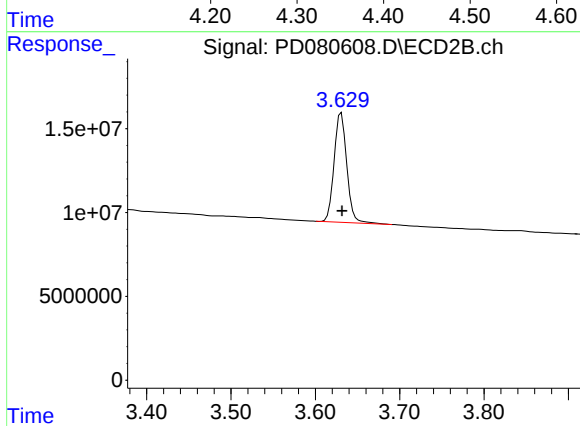
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.800 min
Response: 0
Conc: N.D.



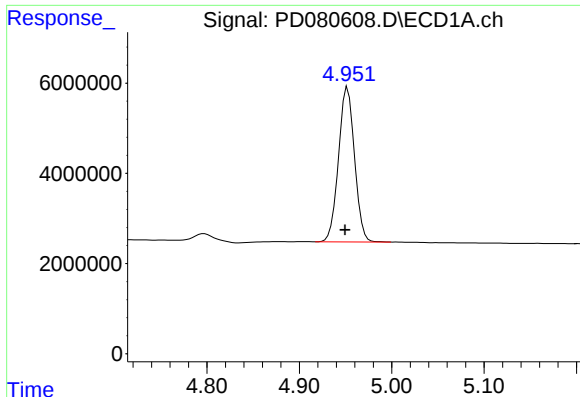
#3 gamma-BHC (Lindane)

R.T.: 4.359 min
Delta R.T.: 0.003 min
Response: 40325336
Conc: 20.31 ng/ml



#3 gamma-BHC (Lindane)

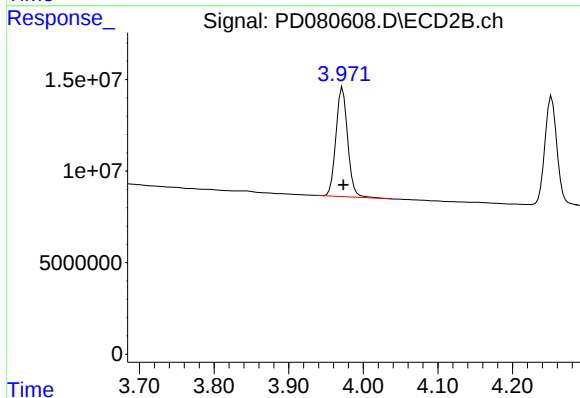
R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 68245453
Conc: 21.20 ng/ml



#4 Heptachlor

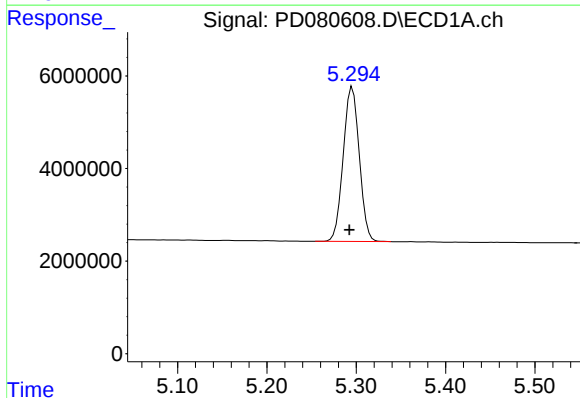
R.T.: 4.952 min
Delta R.T.: 0.003 min
Response: 41299006
Conc: 19.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



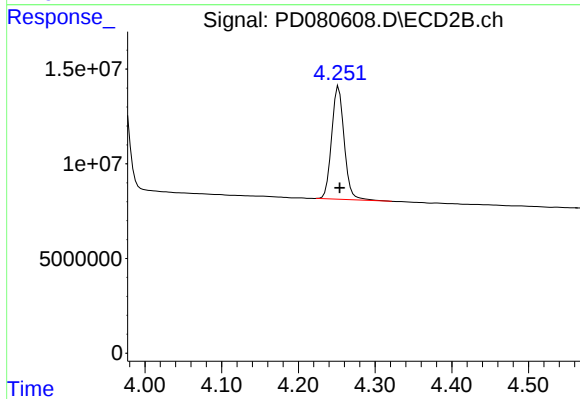
#4 Heptachlor

R.T.: 3.972 min
Delta R.T.: -0.001 min
Response: 65415084
Conc: 20.43 ng/ml



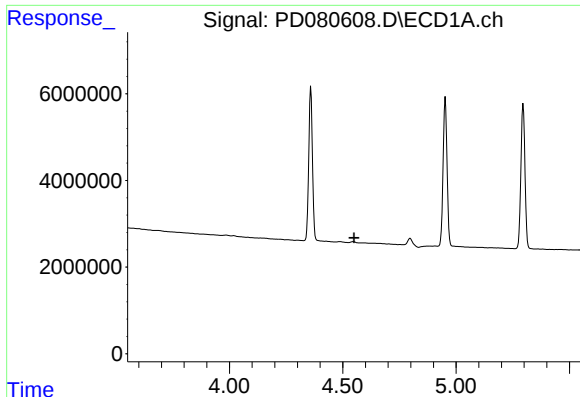
#5 Aldrin

R.T.: 5.296 min
Delta R.T.: 0.003 min
Response: 41705690
Conc: 18.65 ng/ml



#5 Aldrin

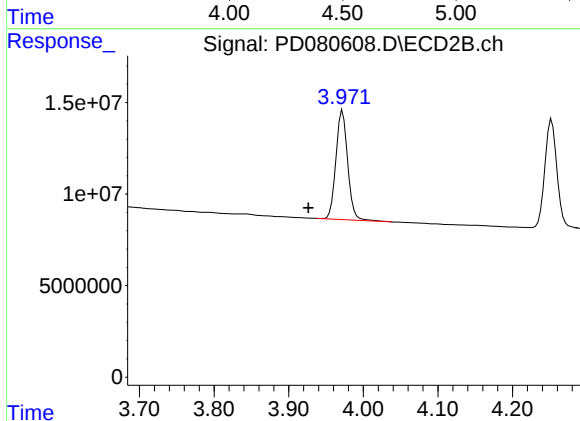
R.T.: 4.252 min
Delta R.T.: -0.002 min
Response: 67827808
Conc: 19.20 ng/ml



#6 beta-BHC

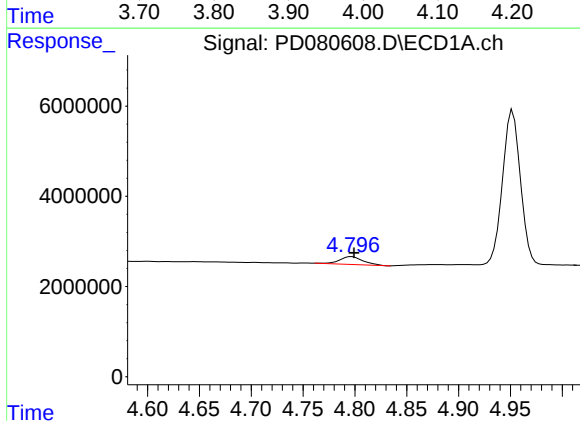
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



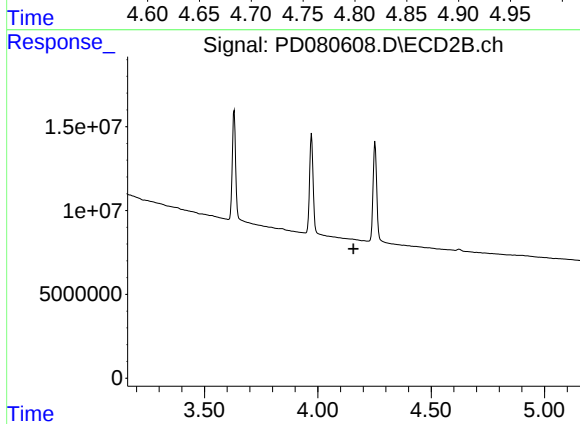
#6 beta-BHC

R.T.: 3.972 min
Delta R.T.: 0.046 min
Response: 65415084
Conc: 38.10 ng/ml



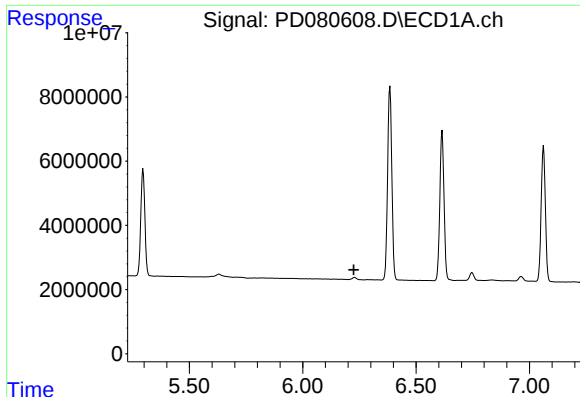
#7 delta-BHC

R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 2790392
Conc: 1.21 ng/ml



#7 delta-BHC

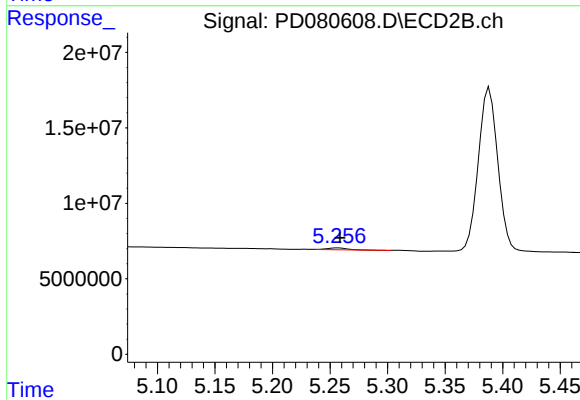
R.T.: 0.000 min
Exp R.T.: 4.158 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

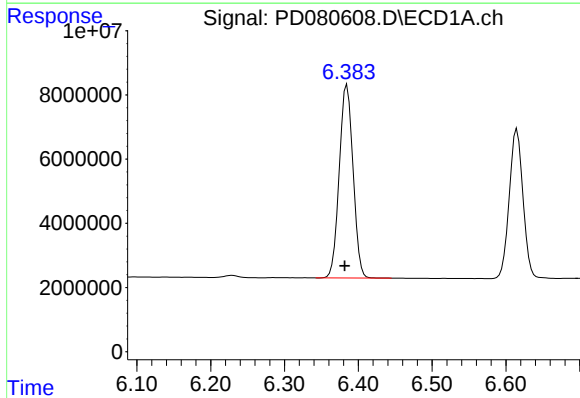
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



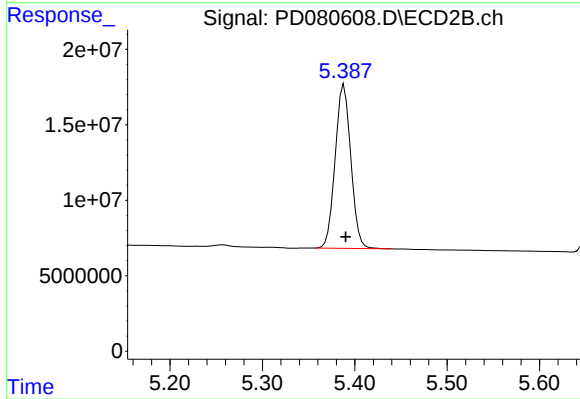
#12 4,4'-DDE

R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 1596172
Conc: 0.51 ng/ml



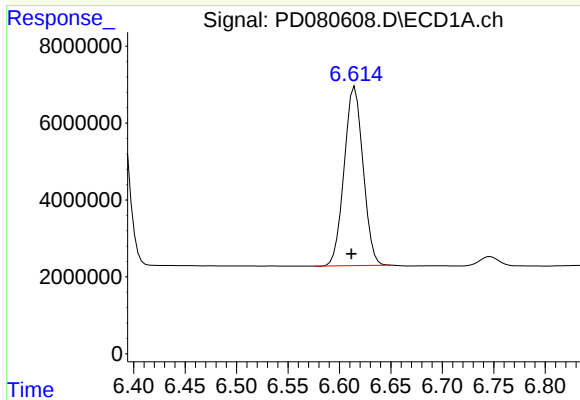
#13 Dieldrin

R.T.: 6.385 min
Delta R.T.: 0.003 min
Response: 78178994
Conc: 42.01 ng/ml



#13 Dieldrin

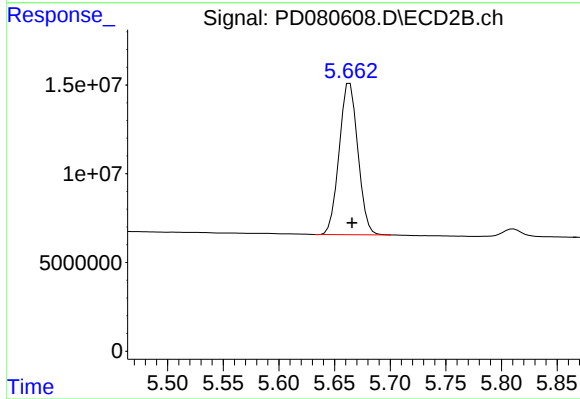
R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 127672411
Conc: 42.60 ng/ml



#14 Endrin

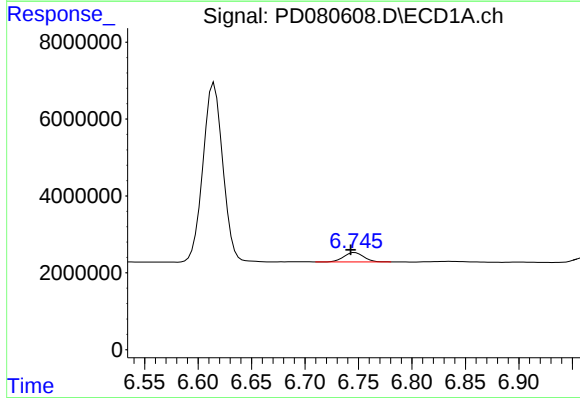
R.T.: 6.615 min
Delta R.T.: 0.003 min
Response: 59578074
Conc: 38.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



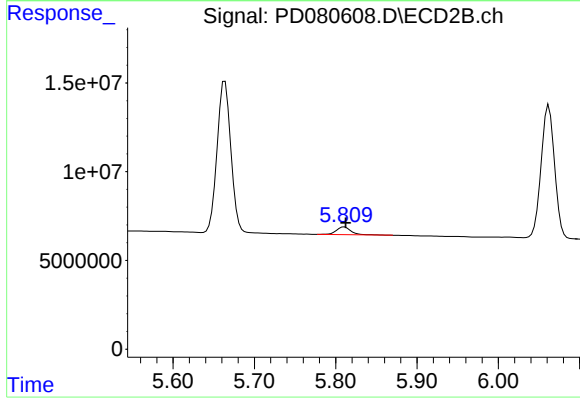
#14 Endrin

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 99861456
Conc: 37.95 ng/ml



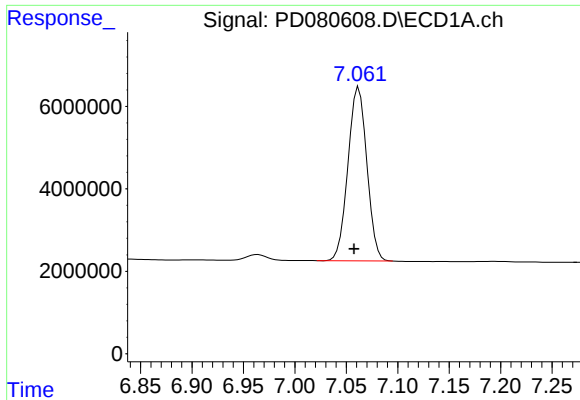
#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: 0.004 min
Response: 3115840
Conc: 2.25 ng/ml



#16 4,4'-DDD

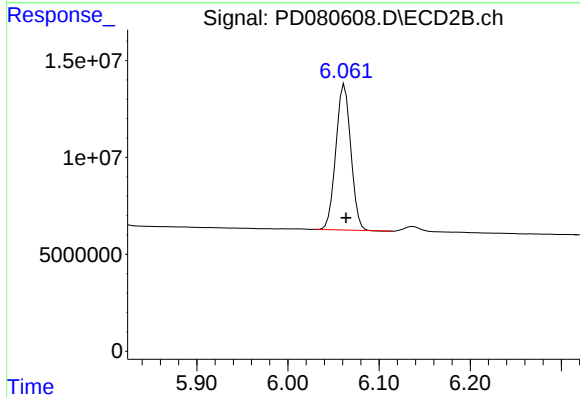
R.T.: 5.811 min
Delta R.T.: -0.002 min
Response: 5440557
Conc: 2.37 ng/ml



#17 4,4'-DDT

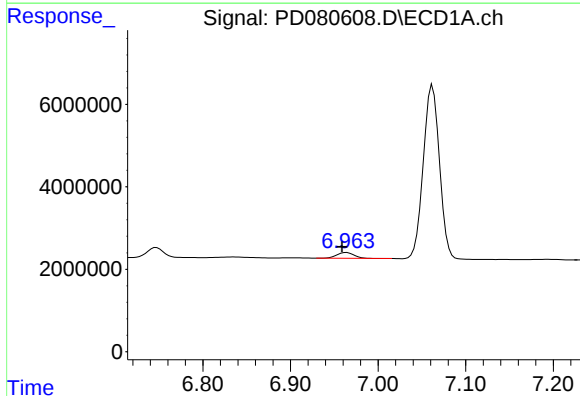
R.T.: 7.062 min
Delta R.T.: 0.005 min
Response: 54016551
Conc: 36.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



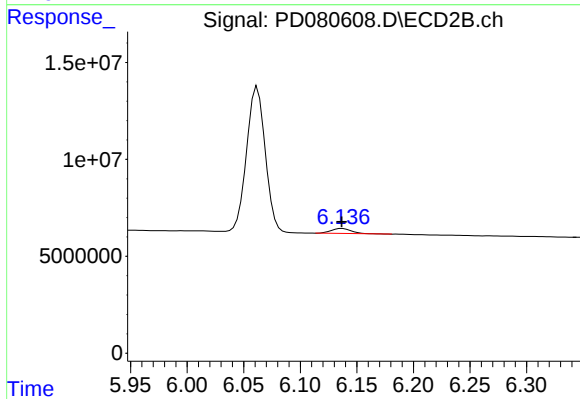
#17 4,4'-DDT

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 86018214
Conc: 35.67 ng/ml



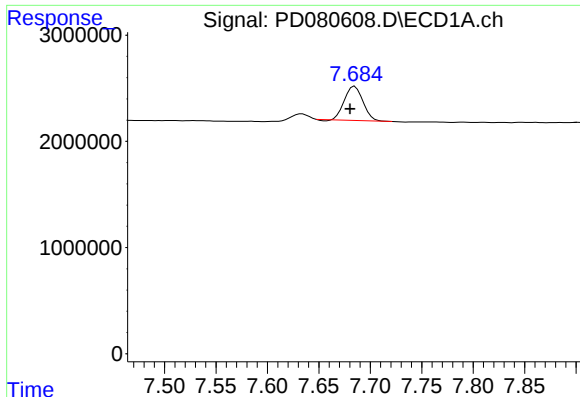
#18 Endrin aldehyde

R.T.: 6.964 min
Delta R.T.: 0.005 min
Response: 1930853
Conc: 1.29 ng/ml



#18 Endrin aldehyde

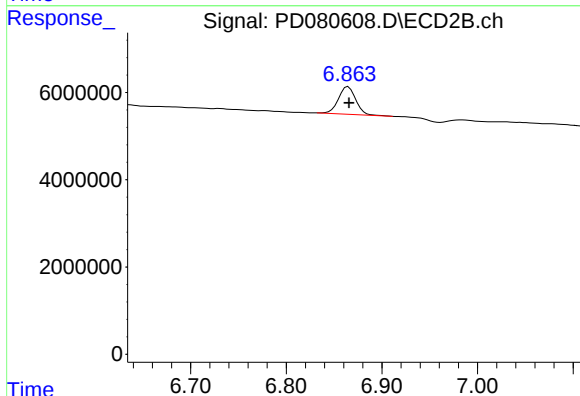
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 3106167
Conc: 1.35 ng/ml



#21 Endrin ketone

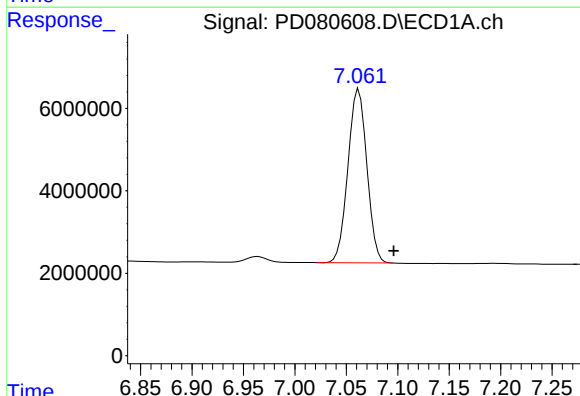
R.T.: 7.685 min
Delta R.T.: 0.005 min
Response: 3997537
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



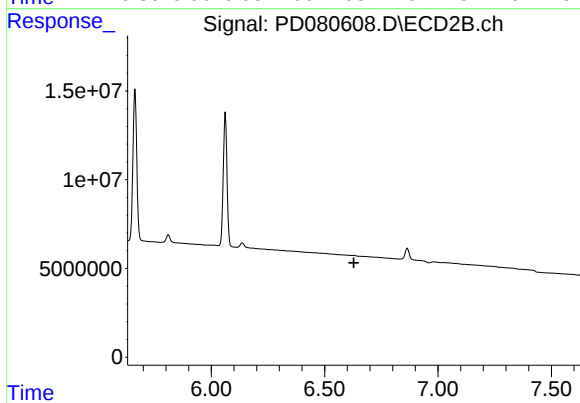
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 7898545
Conc: 2.47 ng/ml



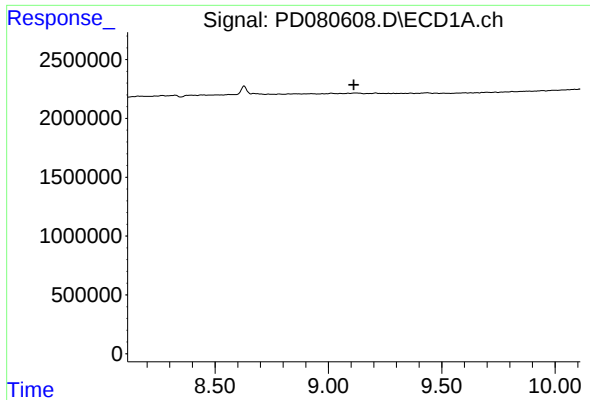
#24 Toxaphene-3

R.T.: 7.062 min
Delta R.T.: -0.034 min
Response: 54016551
Conc: 1035.92 ng/ml



#24 Toxaphene-3

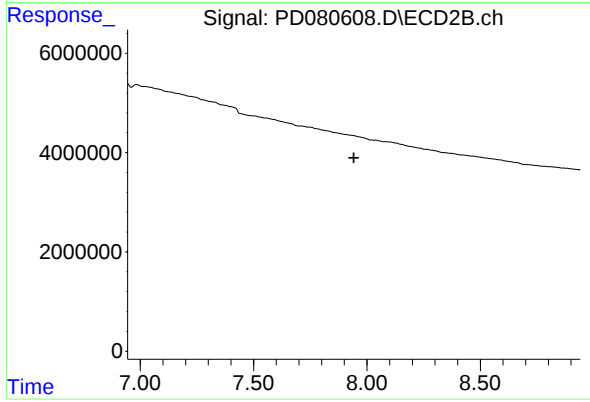
R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.942 min
Response: 0
Conc: N.D.