

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011323\
 Data File : PD073608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 12:19
 Operator : AR\AJ
 Sample : N6210-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:17:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011223CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 13 02:43:19 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

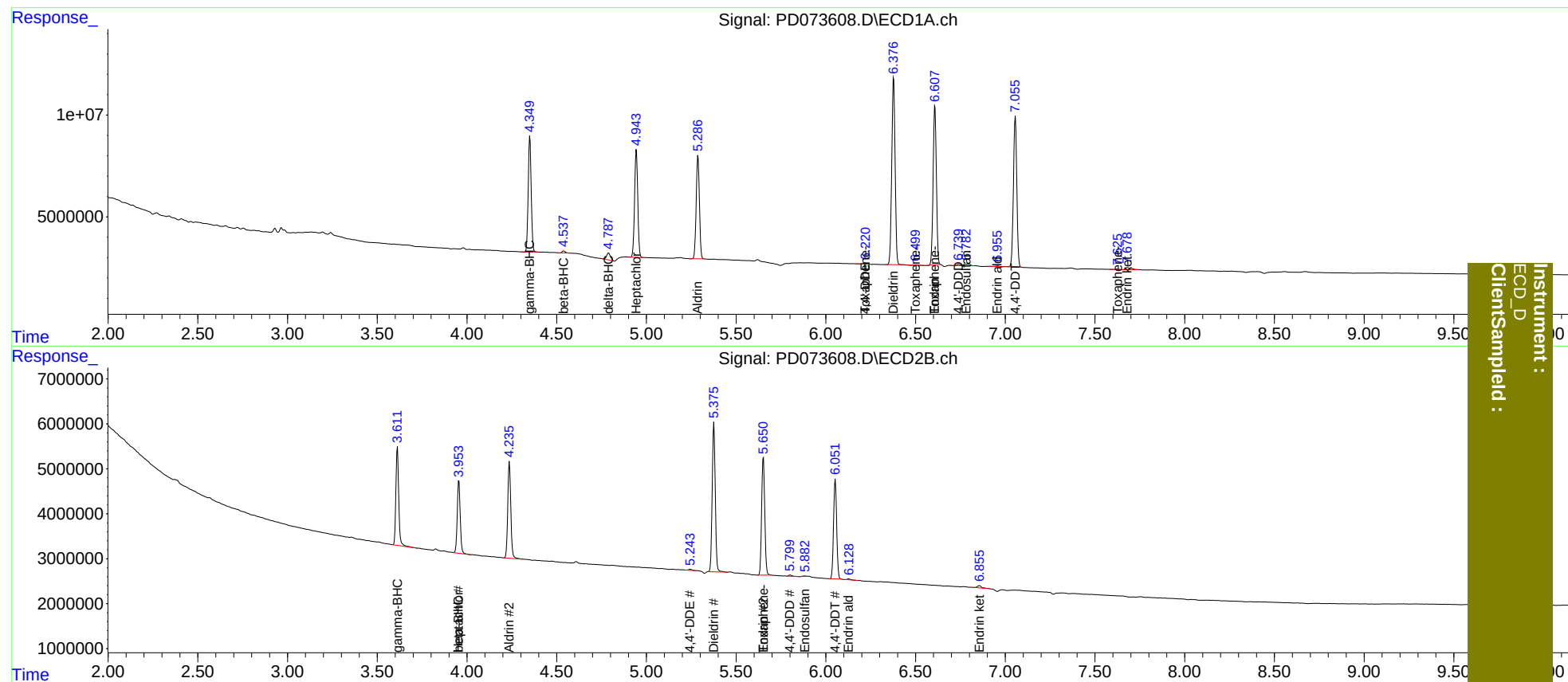
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.351	3.612	65535145	23936958	17.689	21.029
4) MA Heptachlor	4.944	3.955	65079436	18784276	17.477	20.379
5) MB Aldrin	5.287	4.236	62977349	25226911	17.497	20.025
6) B beta-BHC	4.539	3.955f	1128988	18784276	0.680	34.359 #
7) B delta-BHC	4.789	0.000	5180801	0	1.540	N.D. #
12) B 4,4'-DDE	6.221	5.244	578061	314849	0.183	0.296 #
13) MA Dieldrin	6.378	5.376	119.4E6	38954484	34.917	37.373
14) MA Endrin	6.608	5.652	98481338	31587288	34.644	38.116
15) B Endosulfa...	6.783f	5.884f	1690180	145731	0.541	0.157 #
16) A 4,4'-DDD	6.741	5.801	561879	397839	0.214	0.500 #
17) MA 4,4'-DDT	7.056	6.053	96524594	26776358	34.205	38.215
18) B Endrin al...	6.956	6.128	392508	261858	0.164	0.366 #
21) B Endrin ke...	7.680	6.856	2495359	791177	0.770	0.842
22) Toxaphene-1	6.221f	0.000	578061	0	24.301	N.D. #
23) Toxaphene-2	6.501	5.652f	109690	31587288	3.606	6227.653 #
24) Toxaphene-3	6.608f	0.000	98481338	0	4496.543	N.D. #
26) Toxaphene-5	7.625	0.000	281684	0	5.466	N.D. #

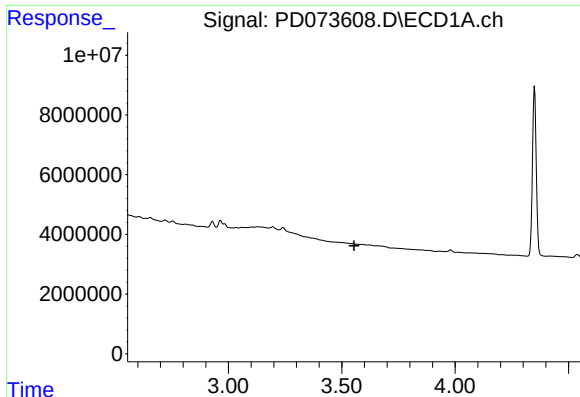
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011323\
Data File : PD073608.D
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Acq On : 13 Jan 2023 12:19
Operator : AR\AJ
Sample : N6210-12
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 20:17:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011223CLP.M
Quant Title : GC Extractables
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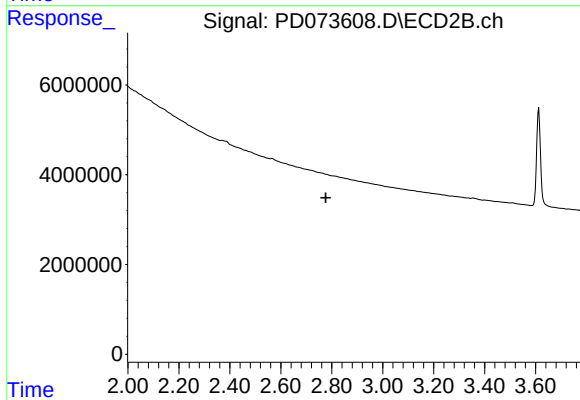




#1 Tetrachloro-m-xylene

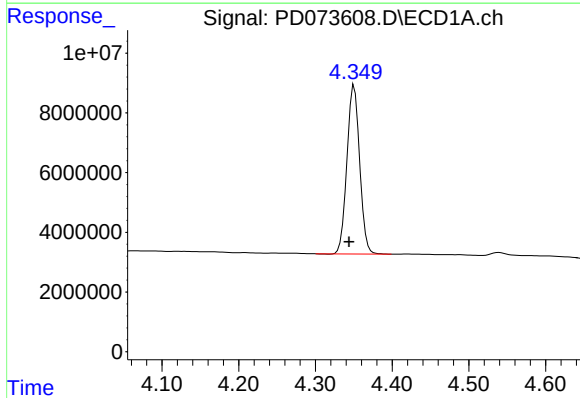
R.T.: 0.000 min
Exp R.T.: 3.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



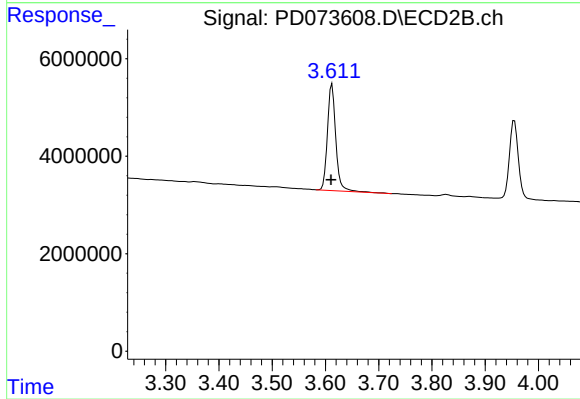
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.777 min
Response: 0
Conc: N.D.



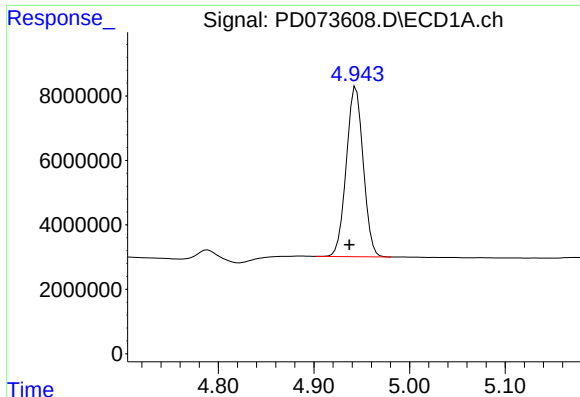
#3 gamma-BHC (Lindane)

R.T.: 4.351 min
Delta R.T.: 0.007 min
Response: 65535145
Conc: 17.69 ng/ml



#3 gamma-BHC (Lindane)

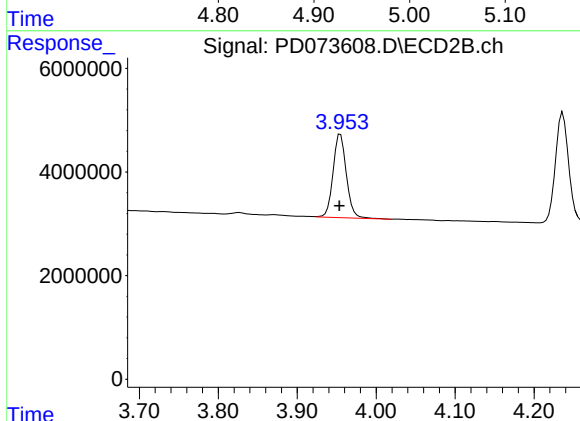
R.T.: 3.612 min
Delta R.T.: 0.002 min
Response: 23936958
Conc: 21.03 ng/ml



#4 Heptachlor

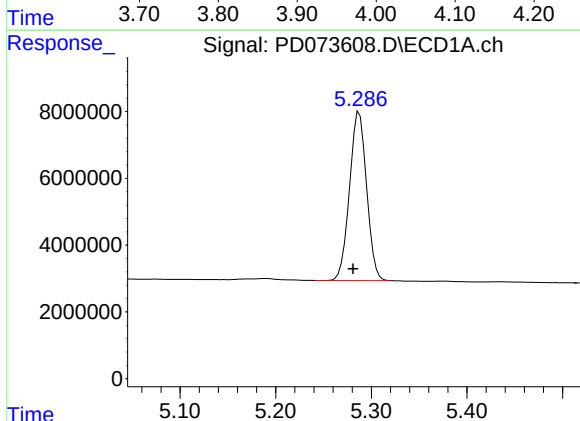
R.T.: 4.944 min
Delta R.T.: 0.007 min
Response: 65079436
Conc: 17.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



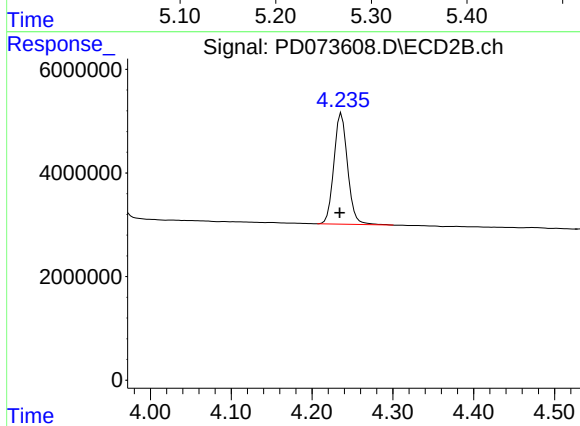
#4 Heptachlor

R.T.: 3.955 min
Delta R.T.: 0.001 min
Response: 18784276
Conc: 20.38 ng/ml



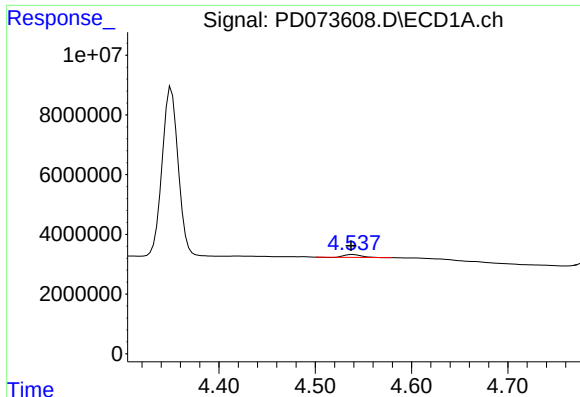
#5 Aldrin

R.T.: 5.287 min
Delta R.T.: 0.007 min
Response: 62977349
Conc: 17.50 ng/ml



#5 Aldrin

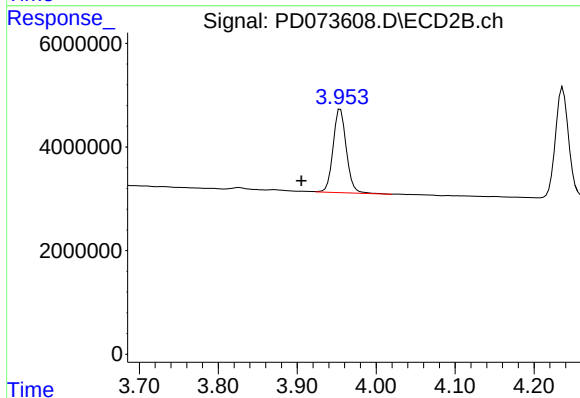
R.T.: 4.236 min
Delta R.T.: 0.002 min
Response: 25226911
Conc: 20.02 ng/ml



#6 beta-BHC

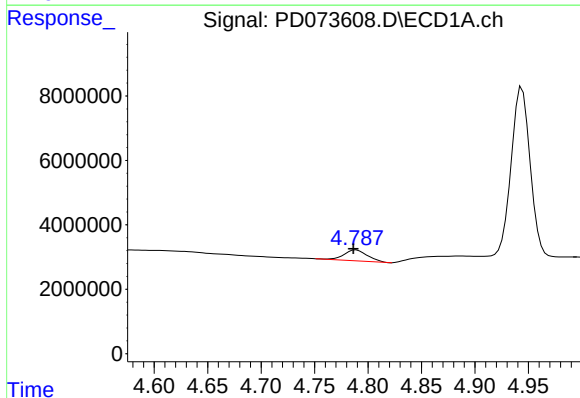
R.T.: 4.539 min
Delta R.T.: 0.002 min
Response: 1128988
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



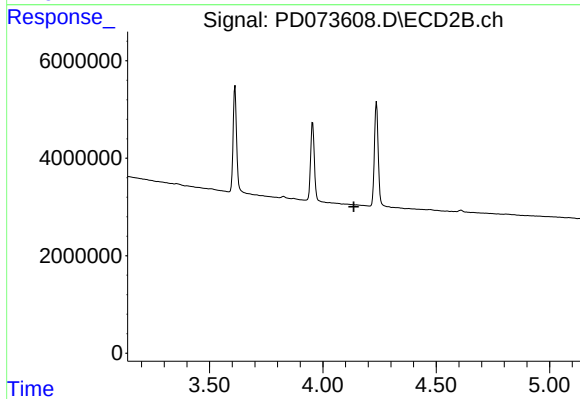
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.049 min
Response: 18784276
Conc: 34.36 ng/ml



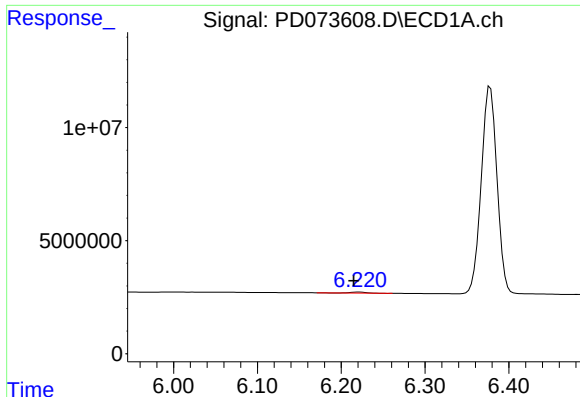
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: 0.003 min
Response: 5180801
Conc: 1.54 ng/ml



#7 delta-BHC

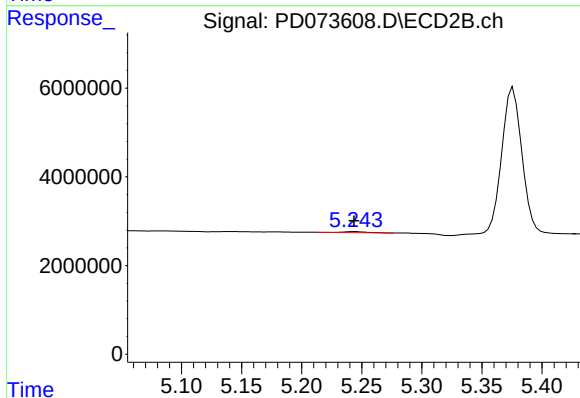
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

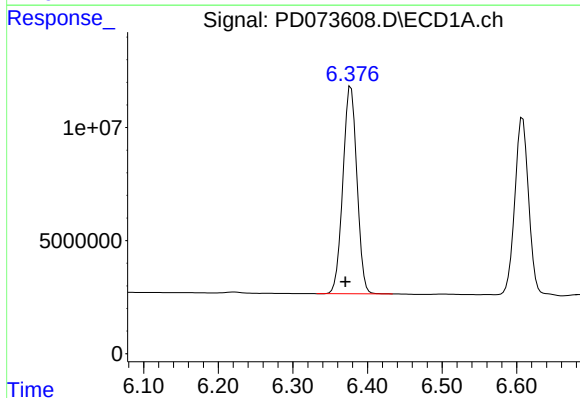
R.T.: 6.221 min
Delta R.T.: 0.006 min
Response: 578061
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



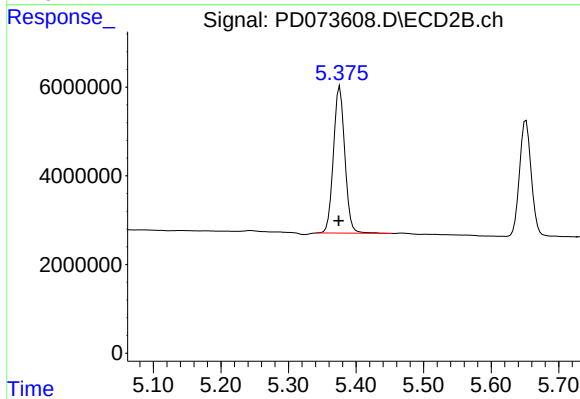
#12 4,4'-DDE

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 314849
Conc: 0.30 ng/ml



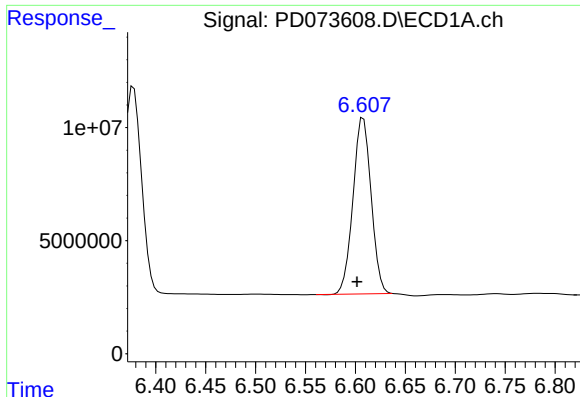
#13 Dieldrin

R.T.: 6.378 min
Delta R.T.: 0.007 min
Response: 119430488
Conc: 34.92 ng/ml



#13 Dieldrin

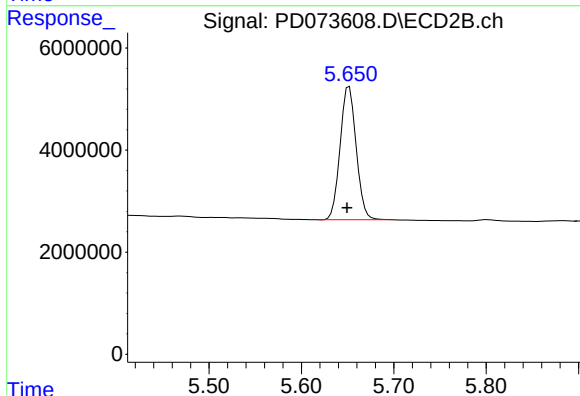
R.T.: 5.376 min
Delta R.T.: 0.002 min
Response: 38954484
Conc: 37.37 ng/ml



#14 Endrin

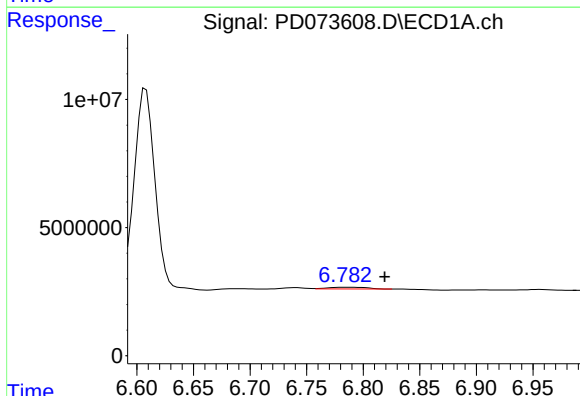
R.T.: 6.608 min
Delta R.T.: 0.007 min
Response: 98481338
Conc: 34.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



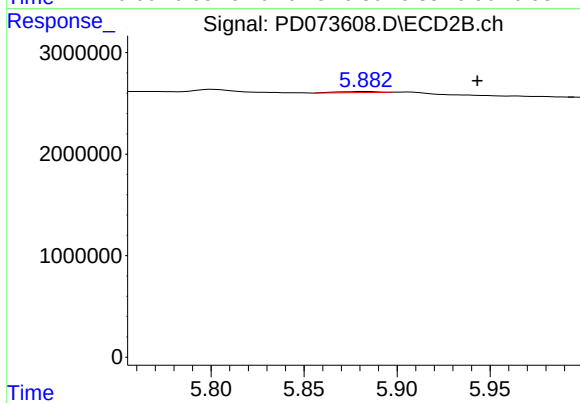
#14 Endrin

R.T.: 5.652 min
Delta R.T.: 0.002 min
Response: 31587288
Conc: 38.12 ng/ml



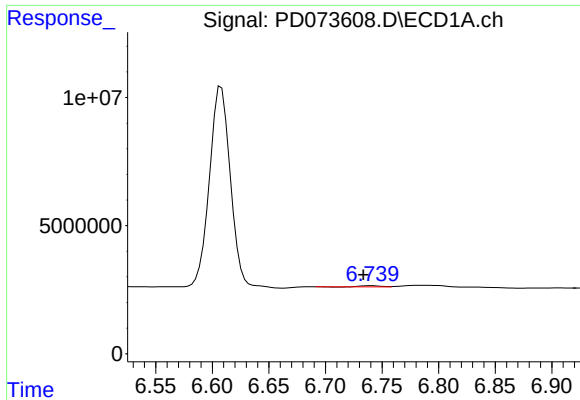
#15 Endosulfan II

R.T.: 6.783 min
Delta R.T.: -0.036 min
Response: 1690180
Conc: 0.54 ng/ml



#15 Endosulfan II

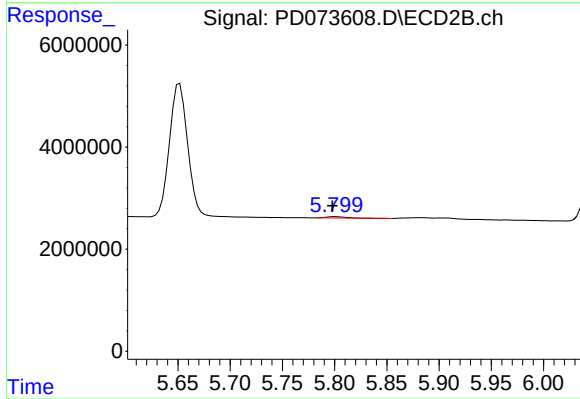
R.T.: 5.884 min
Delta R.T.: -0.059 min
Response: 145731
Conc: 0.16 ng/ml



#16 4,4'-DDD

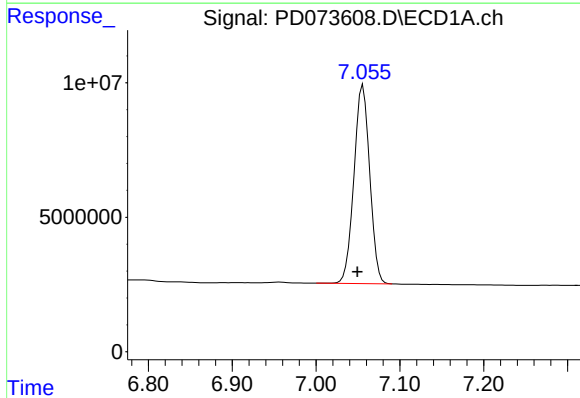
R.T.: 6.741 min
Delta R.T.: 0.007 min
Response: 561879
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



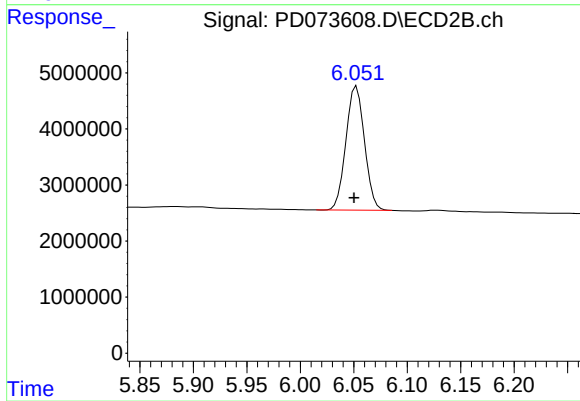
#16 4,4'-DDD

R.T.: 5.801 min
Delta R.T.: 0.003 min
Response: 397839
Conc: 0.50 ng/ml



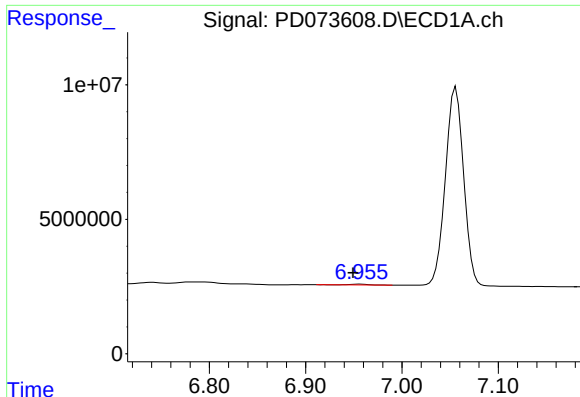
#17 4,4'-DDT

R.T.: 7.056 min
Delta R.T.: 0.007 min
Response: 96524594
Conc: 34.20 ng/ml



#17 4,4'-DDT

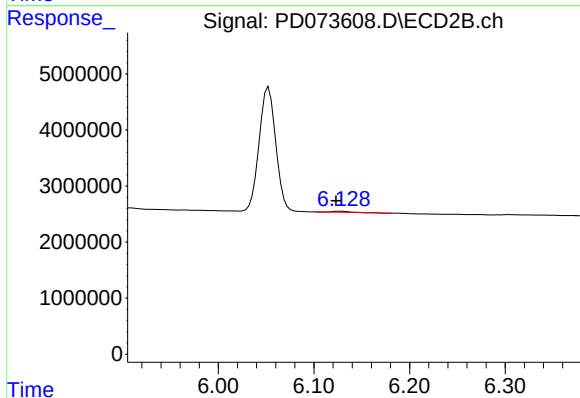
R.T.: 6.053 min
Delta R.T.: 0.002 min
Response: 26776358
Conc: 38.21 ng/ml



#18 Endrin aldehyde

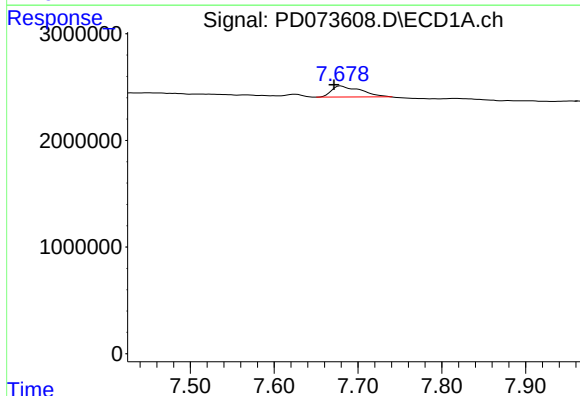
R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 392508
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



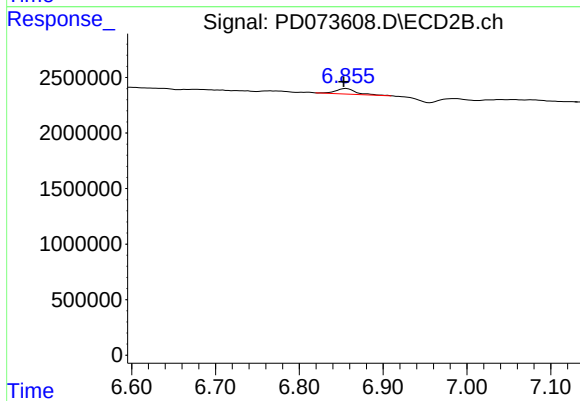
#18 Endrin aldehyde

R.T.: 6.128 min
Delta R.T.: 0.004 min
Response: 261858
Conc: 0.37 ng/ml



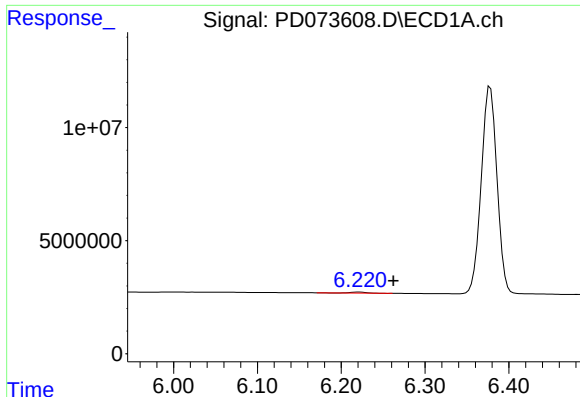
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: 0.008 min
Response: 2495359
Conc: 0.77 ng/ml



#21 Endrin ketone

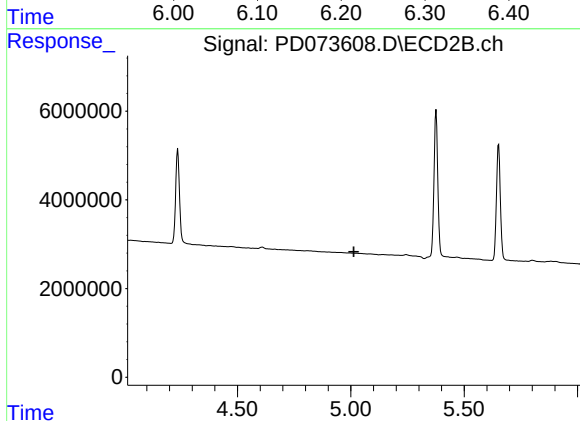
R.T.: 6.856 min
Delta R.T.: 0.003 min
Response: 791177
Conc: 0.84 ng/ml



#22 Toxaphene-1

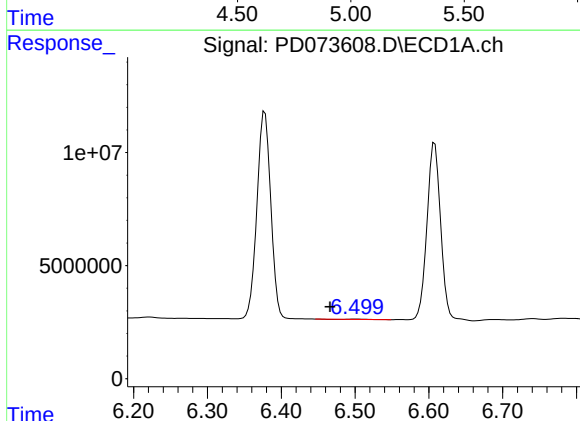
R.T.: 6.221 min
Delta R.T.: -0.042 min
Response: 578061
Conc: 24.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



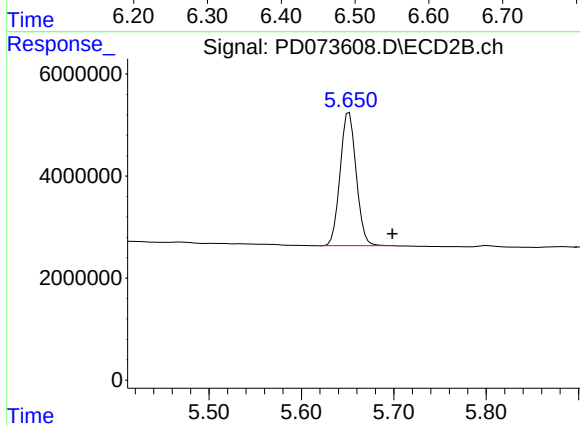
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



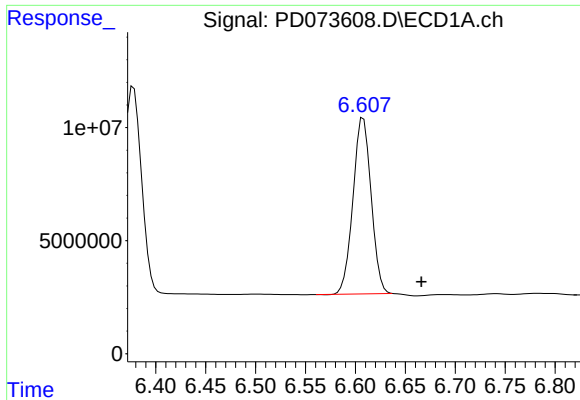
#23 Toxaphene-2

R.T.: 6.501 min
Delta R.T.: 0.035 min
Response: 109690
Conc: 3.61 ng/ml



#23 Toxaphene-2

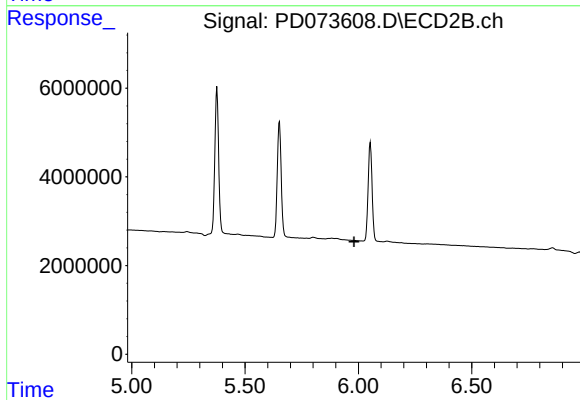
R.T.: 5.652 min
Delta R.T.: -0.047 min
Response: 31587288
Conc: 6227.65 ng/ml



#24 Toxaphene-3

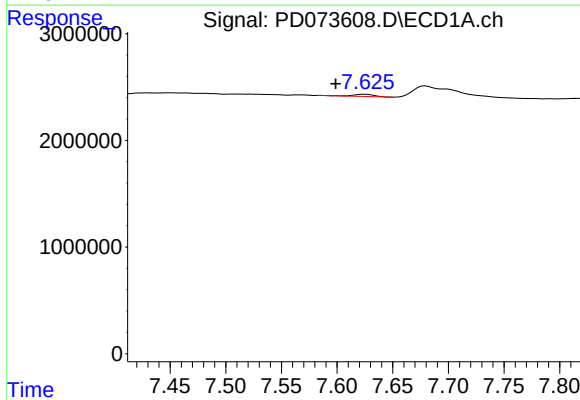
R.T.: 6.608 min
Delta R.T.: -0.058 min
Response: 98481338
Conc: 4496.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



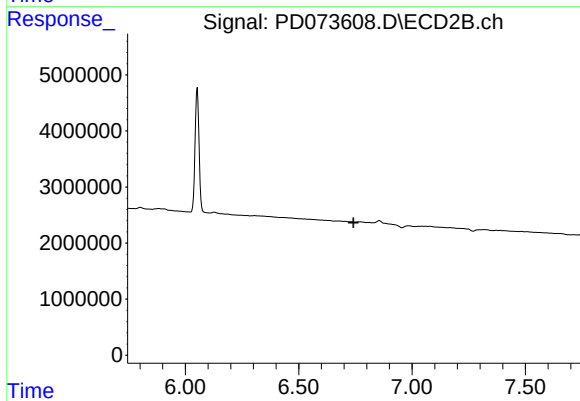
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.981 min
Response: 0
Conc: N.D.



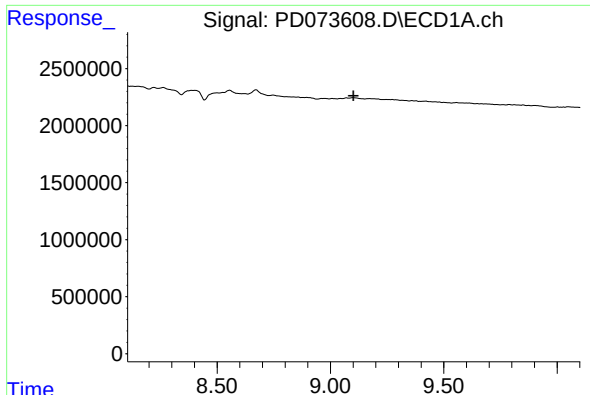
#26 Toxaphene-5

R.T.: 7.625 min
Delta R.T.: 0.026 min
Response: 281684
Conc: 5.47 ng/ml



#26 Toxaphene-5

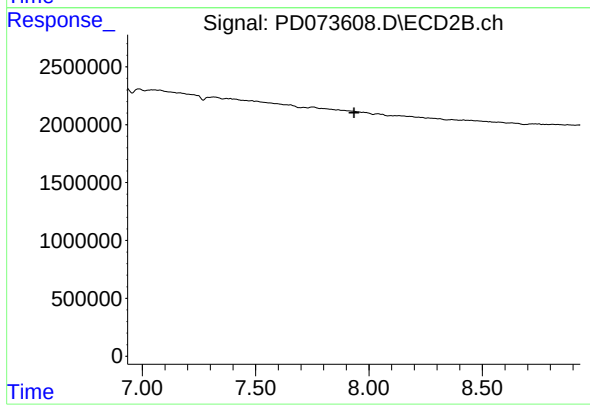
R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.