

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100620\
 Data File : TEST02.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 21:22
 Operator : DD\AJ
 Sample : GPC TEST
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:11:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

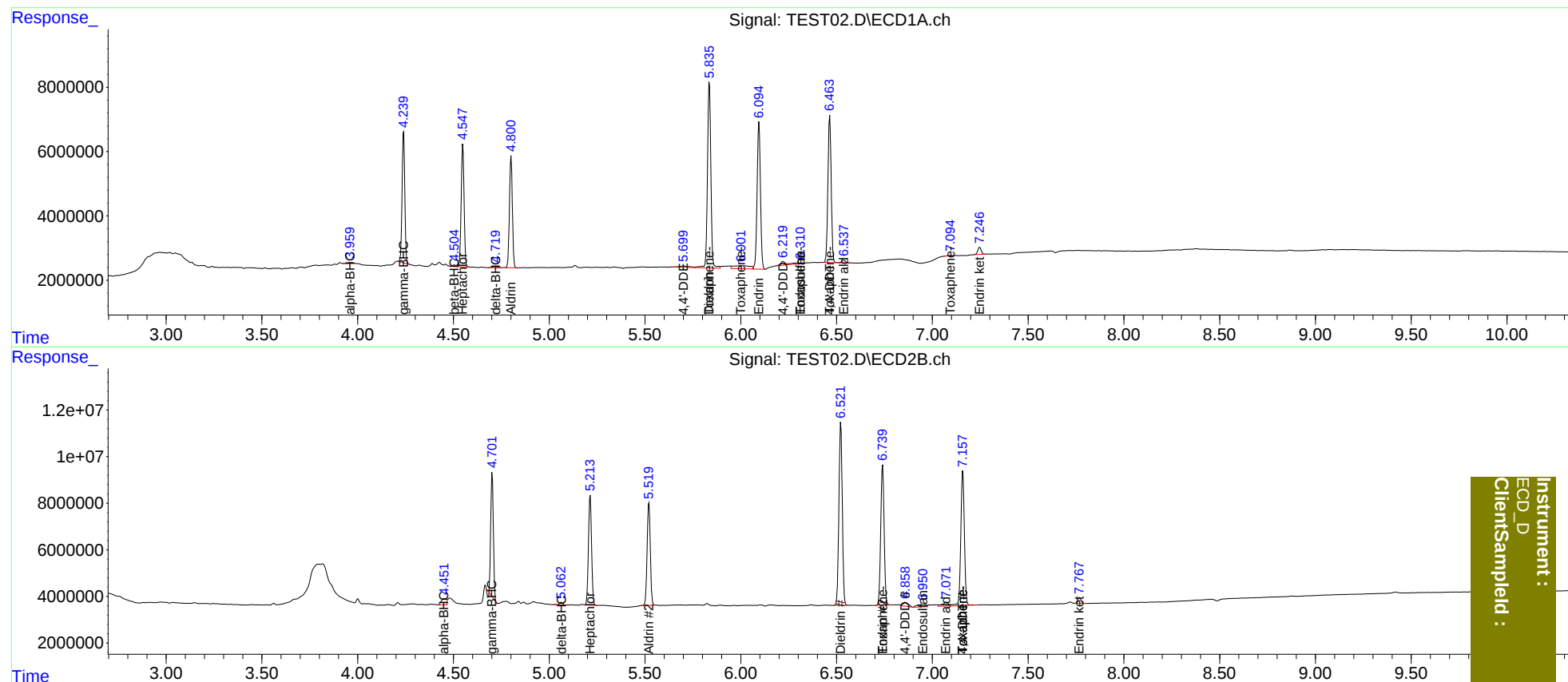
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	3.960	4.453f	522202	4765788	0.246	1.631 #
3) MA gamma-BHC...	4.240	4.702	40217538	49975215	20.592	18.831
4) MA Heptachlor	4.549	5.214	39848497	53276222	20.409	20.963
5) MB Aldrin	4.801	5.520	36920394	51170285	19.888	21.125
6) B beta-BHC	4.504	0.000	302886	0	0.372	N.D. #
7) B delta-BHC	4.720	5.063	719146	1460145	0.379	0.540 #
12) B 4,4'-DDE	5.700	0.000	1590128	0	1.032	N.D. #
13) MA Dieldrin	5.836	6.522	70784794	96177780	43.160	43.144
14) MA Endrin	6.095	6.741	55144189	74159303	46.681	47.868
15) B Endosulfa...	6.313f	6.952	1274670	3465312	0.981	1.920 #
16) A 4,4'-DDD	6.221	6.859	1923869	3379971	1.472	1.952 #
17) MA 4,4'-DDT	6.465	7.159	53911340	75369875	40.174	46.957
18) B Endrin al...	6.538	7.072	1006547	3717514	0.961	2.541 #
21) B Endrin ke...	7.247	7.768	2777960	2956262	2.082	1.644
22) Toxaphene-1	5.836	0.000	70784794	0	7152.170	N.D. #
23) Toxaphene-2	6.002	6.741	5840971	74159303	607.935	5877.543 #
24) Toxaphene-3	6.313	7.159	1274670	75369875	118.151	4343.457 #
25) Toxaphene-4	6.465	7.159	53911340	75369875	2234.183	1624.477 #
26) Toxaphene-5	7.095	0.000	120784	0	5.325	N.D. #

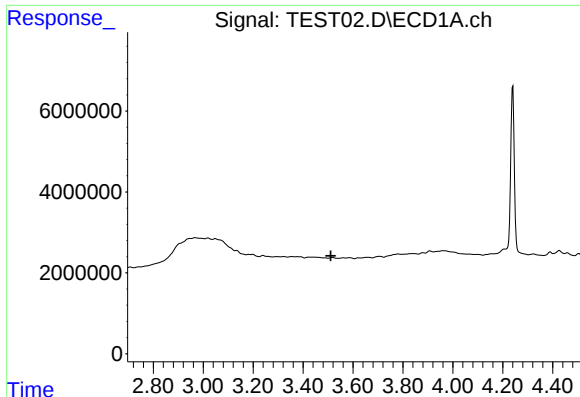
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100620\
Data File : TEST02.D
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Acq On : 06 Oct 2020 21:22
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Sample : GPC TEST
Misc :
ALS Vial : 30 Sample Multiplier: 1

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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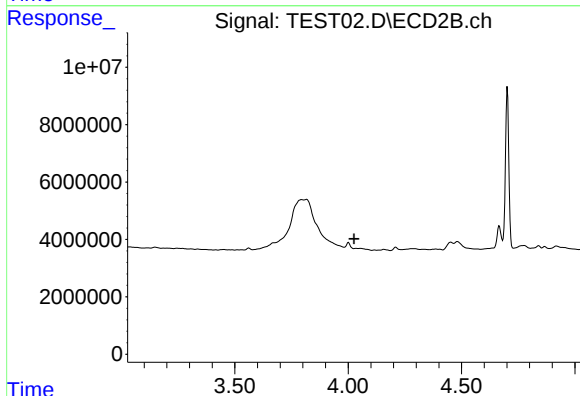




#1 Tetrachloro-m-xylene

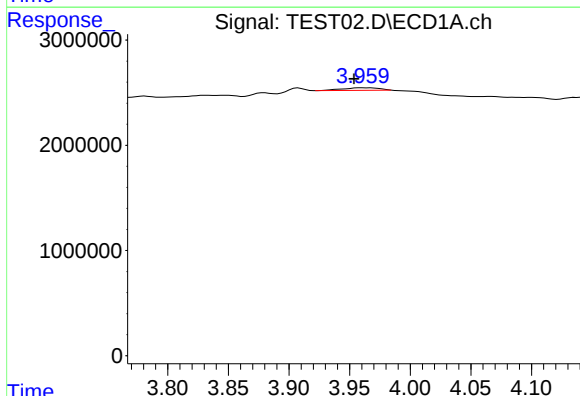
R.T.: 0.000 min
Exp R.T.: 3.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



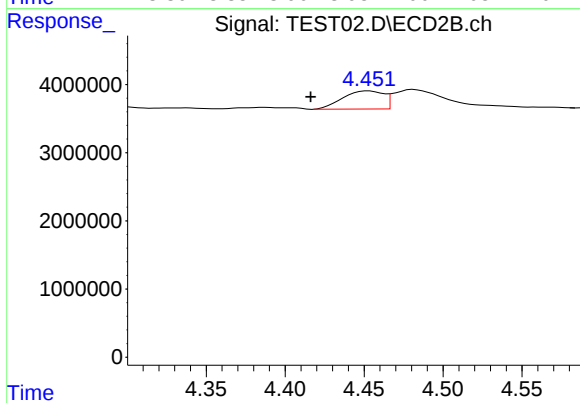
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.



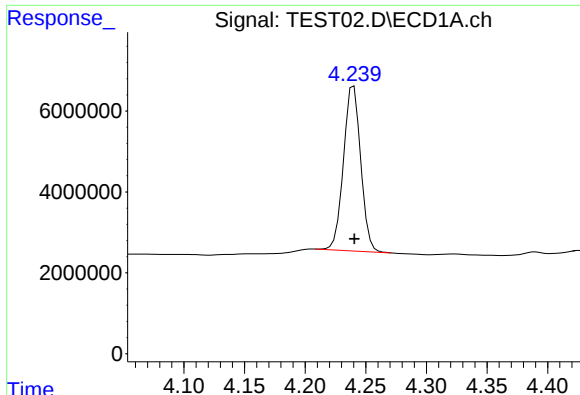
#2 alpha-BHC

R.T.: 3.960 min
Delta R.T.: 0.006 min
Response: 522202
Conc: 0.25 ng/ml



#2 alpha-BHC

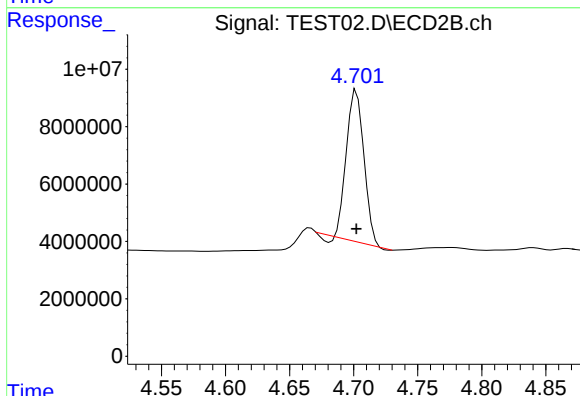
R.T.: 4.453 min
Delta R.T.: 0.037 min
Response: 4765788
Conc: 1.63 ng/ml



#3 gamma-BHC (Lindane)

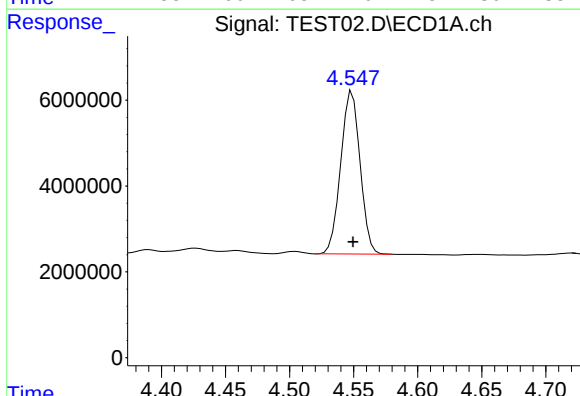
R.T.: 4.240 min
Delta R.T.: 0.000 min
Response: 40217538
Conc: 20.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



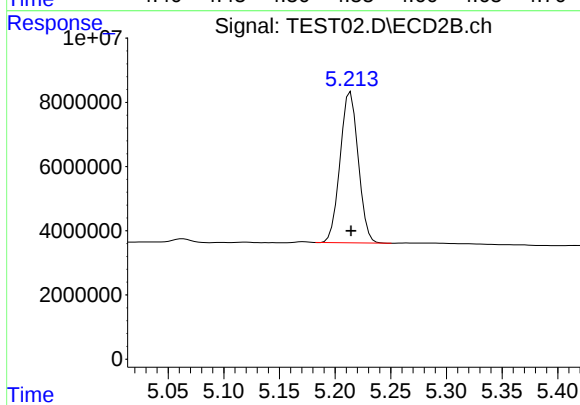
#3 gamma-BHC (Lindane)

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 49975215
Conc: 18.83 ng/ml



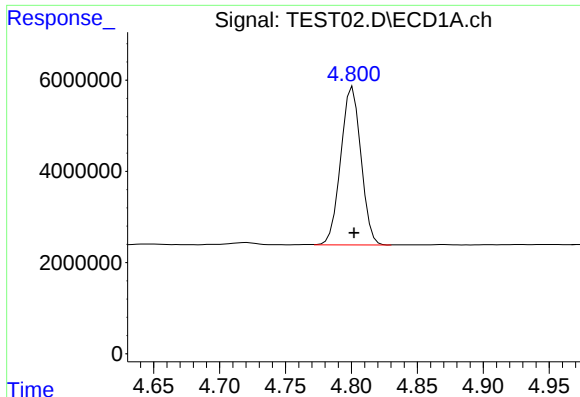
#4 Heptachlor

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 39848497
Conc: 20.41 ng/ml



#4 Heptachlor

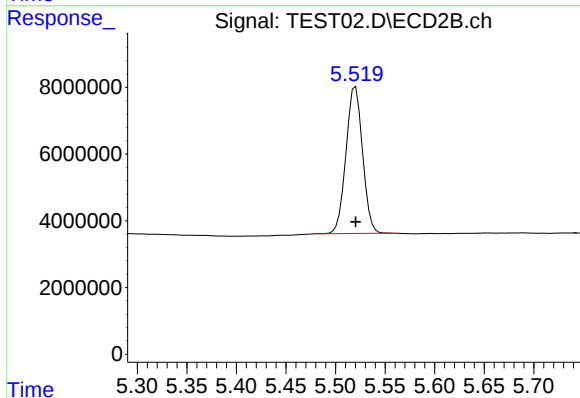
R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 53276222
Conc: 20.96 ng/ml



#5 Aldrin

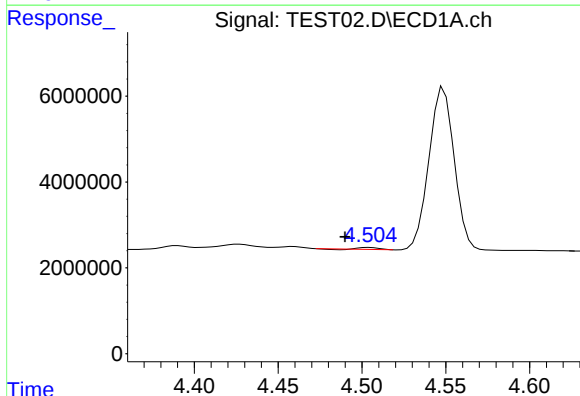
R.T.: 4.801 min
Delta R.T.: -0.001 min
Response: 36920394
Conc: 19.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



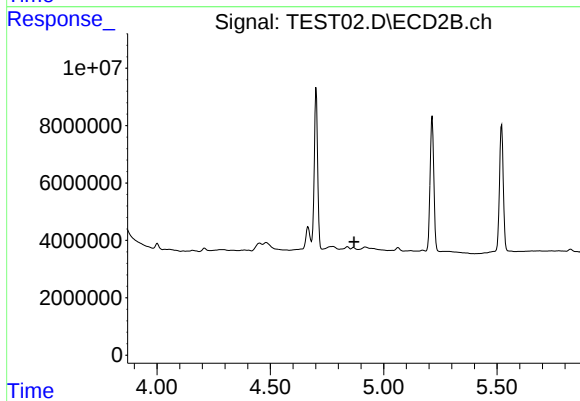
#5 Aldrin

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 51170285
Conc: 21.12 ng/ml



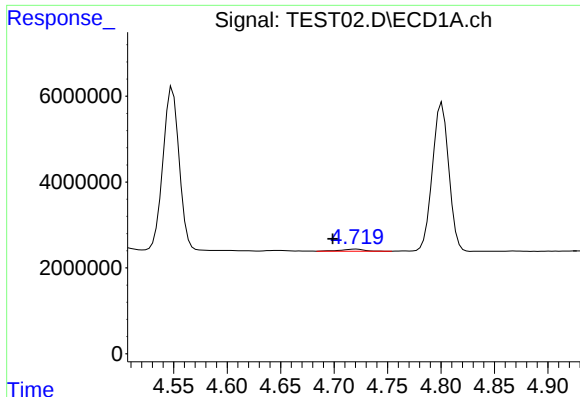
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: 0.014 min
Response: 302886
Conc: 0.37 ng/ml



#6 beta-BHC

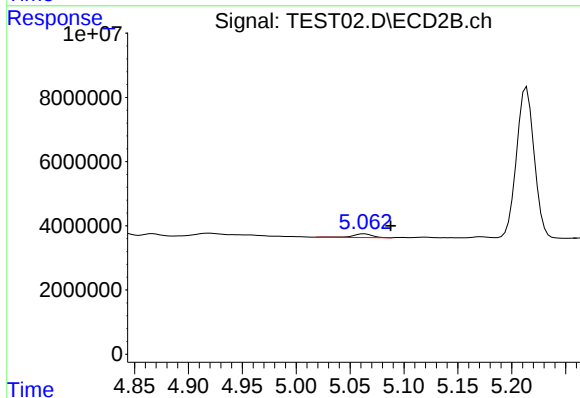
R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#7 delta-BHC

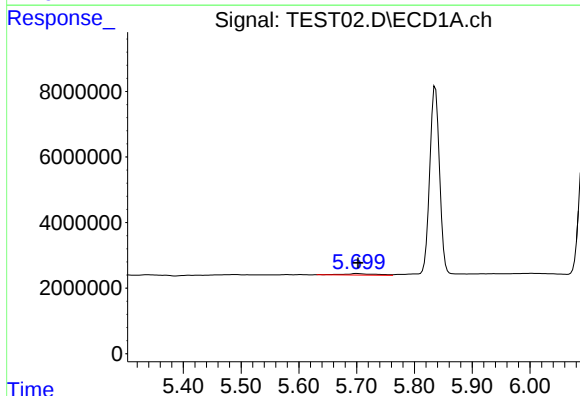
R.T.: 4.720 min
Delta R.T.: 0.022 min
Response: 719146
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



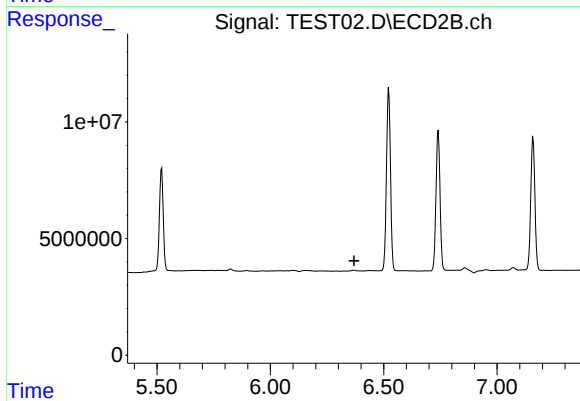
#7 delta-BHC

R.T.: 5.063 min
Delta R.T.: -0.024 min
Response: 1460145
Conc: 0.54 ng/ml



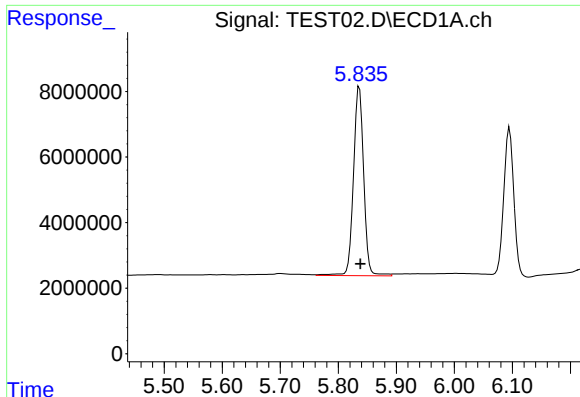
#12 4,4'-DDE

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 1590128
Conc: 1.03 ng/ml



#12 4,4'-DDE

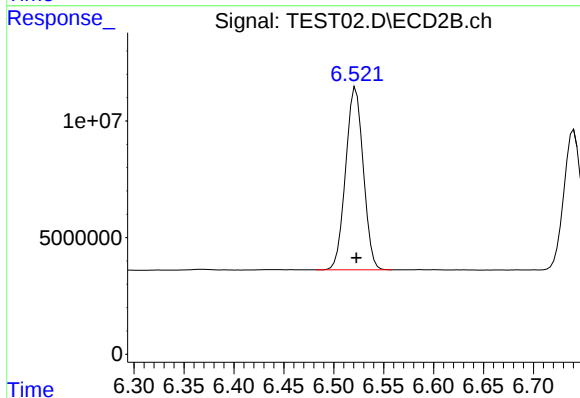
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#13 Dieldrin

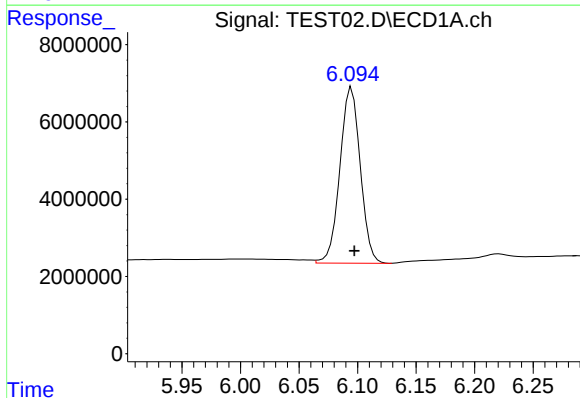
R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 70784794
Conc: 43.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



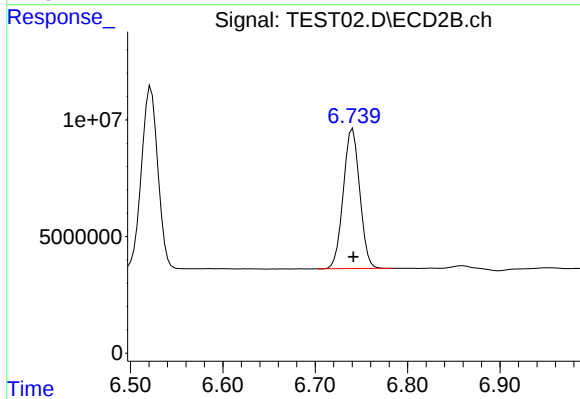
#13 Dieldrin

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 96177780
Conc: 43.14 ng/ml



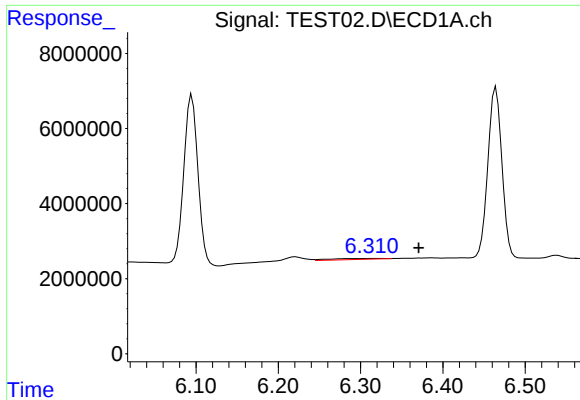
#14 Endrin

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 55144189
Conc: 46.68 ng/ml



#14 Endrin

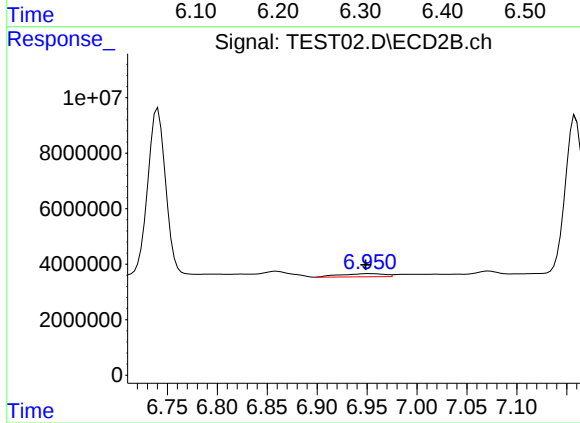
R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 74159303
Conc: 47.87 ng/ml



#15 Endosulfan II

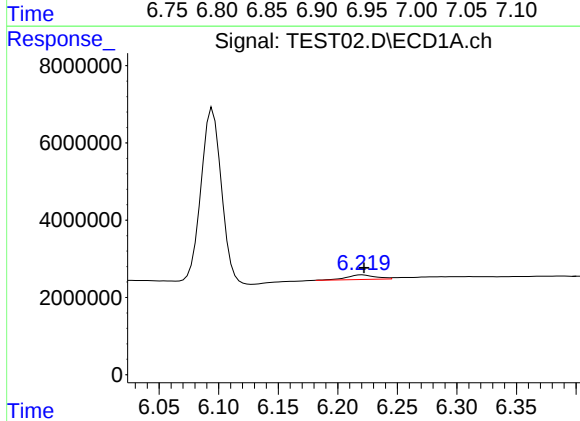
R.T.: 6.313 min
Delta R.T.: -0.058 min
Response: 1274670
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



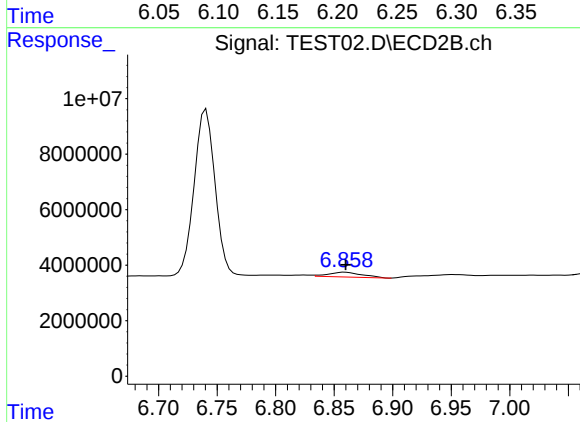
#15 Endosulfan II

R.T.: 6.952 min
Delta R.T.: 0.003 min
Response: 3465312
Conc: 1.92 ng/ml



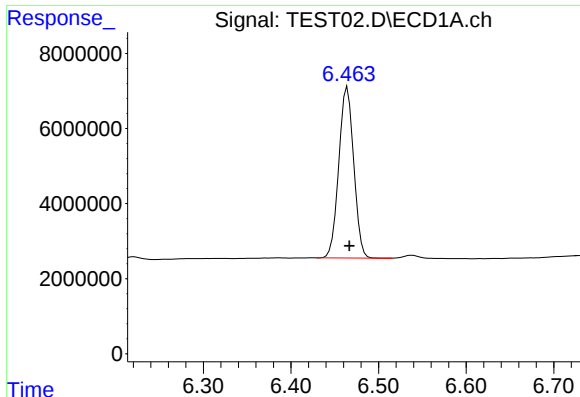
#16 4,4'-DDD

R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 1923869
Conc: 1.47 ng/ml



#16 4,4'-DDD

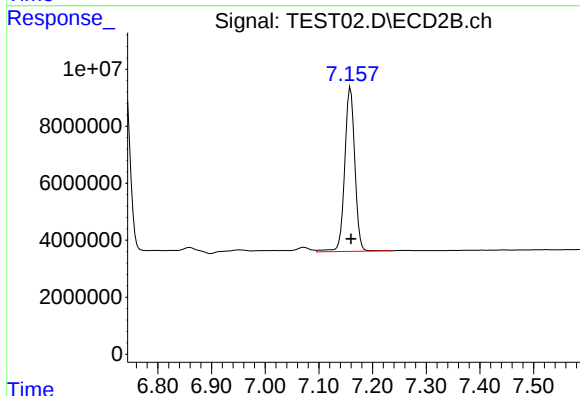
R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 3379971
Conc: 1.95 ng/ml



#17 4,4'-DDT

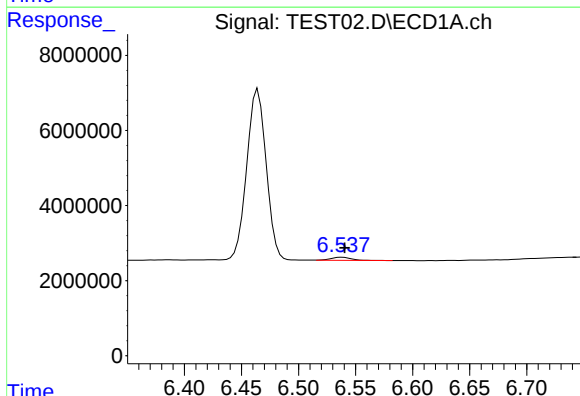
R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 53911340
Conc: 40.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



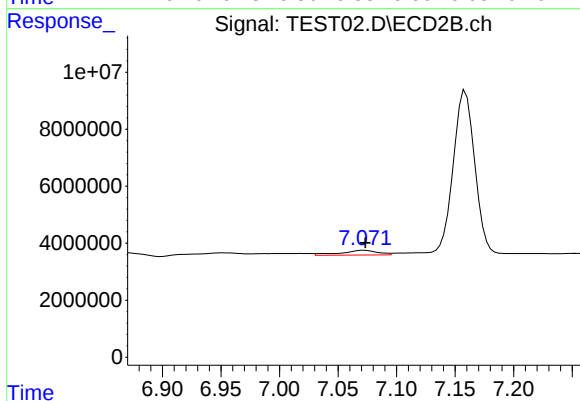
#17 4,4'-DDT

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 75369875
Conc: 46.96 ng/ml



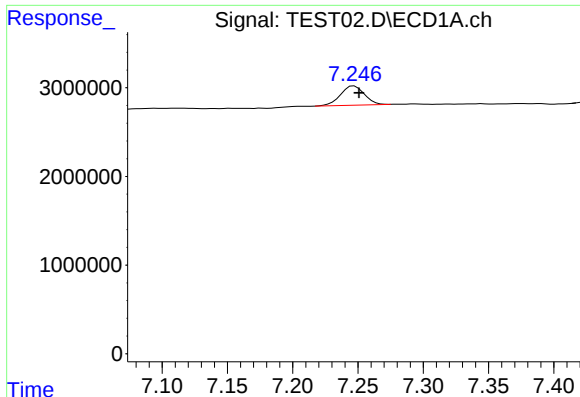
#18 Endrin aldehyde

R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 1006547
Conc: 0.96 ng/ml



#18 Endrin aldehyde

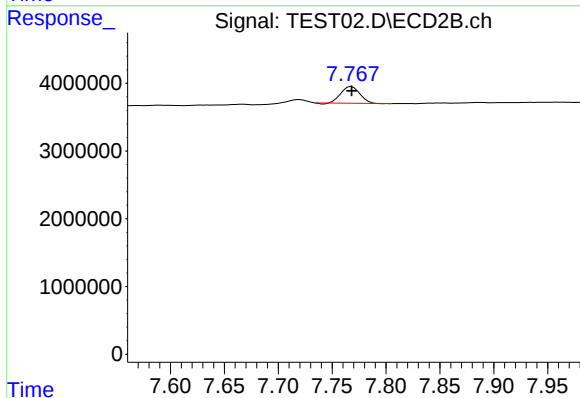
R.T.: 7.072 min
Delta R.T.: -0.001 min
Response: 3717514
Conc: 2.54 ng/ml



#21 Endrin ketone

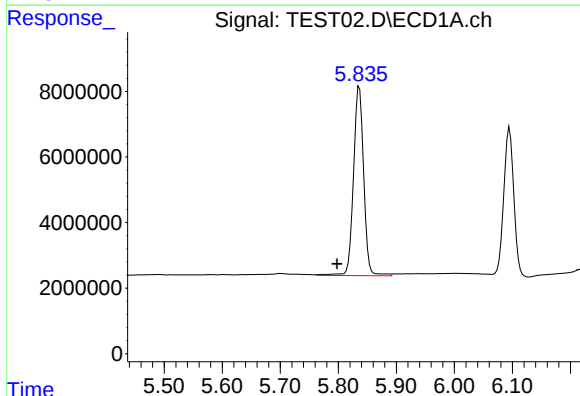
R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 2777960
Conc: 2.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



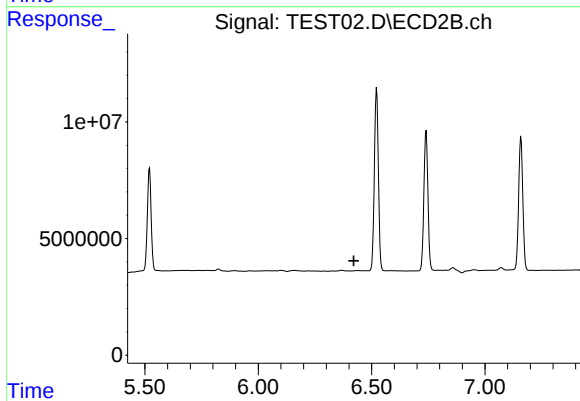
#21 Endrin ketone

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 2956262
Conc: 1.64 ng/ml



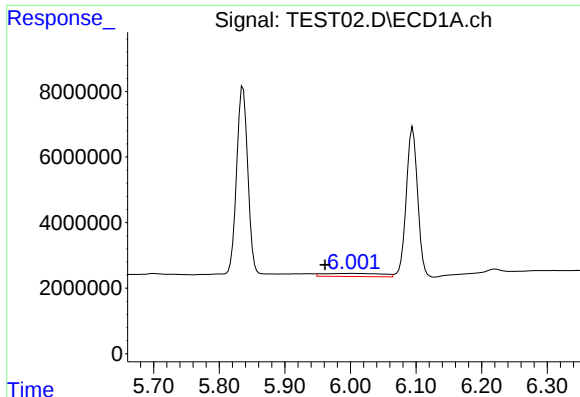
#22 Toxaphene-1

R.T.: 5.836 min
Delta R.T.: 0.038 min
Response: 70784794
Conc: 7152.17 ng/ml



#22 Toxaphene-1

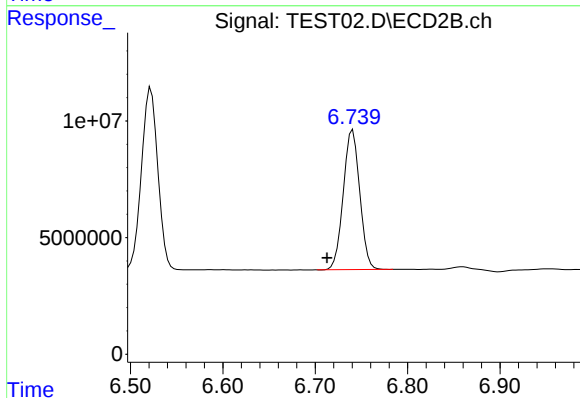
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

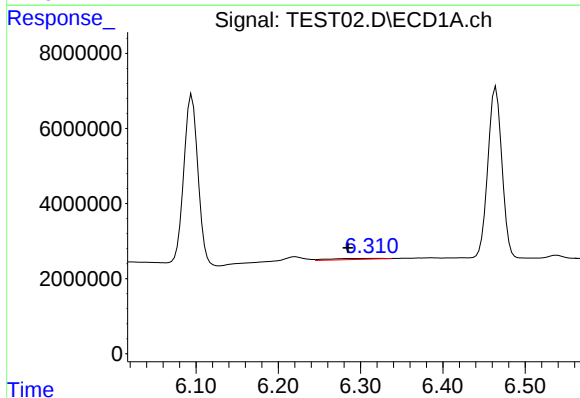
R.T.: 6.002 min
Delta R.T.: 0.041 min
Response: 5840971
Conc: 607.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



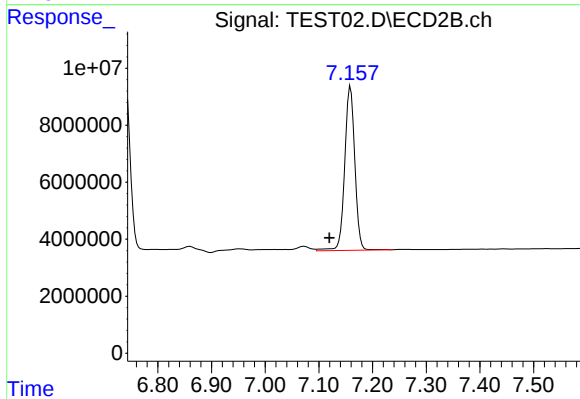
#23 Toxaphene-2

R.T.: 6.741 min
Delta R.T.: 0.028 min
Response: 74159303
Conc: 5877.54 ng/ml



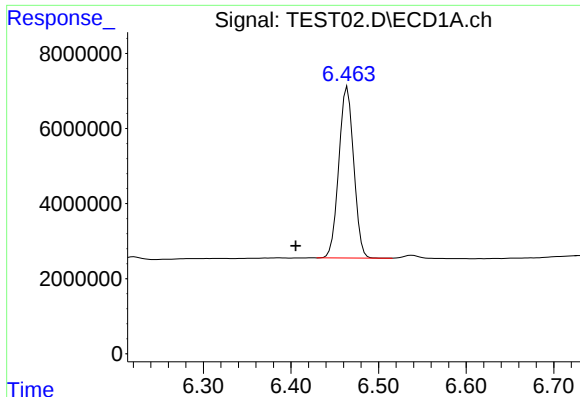
#24 Toxaphene-3

R.T.: 6.313 min
Delta R.T.: 0.028 min
Response: 1274670
Conc: 118.15 ng/ml



#24 Toxaphene-3

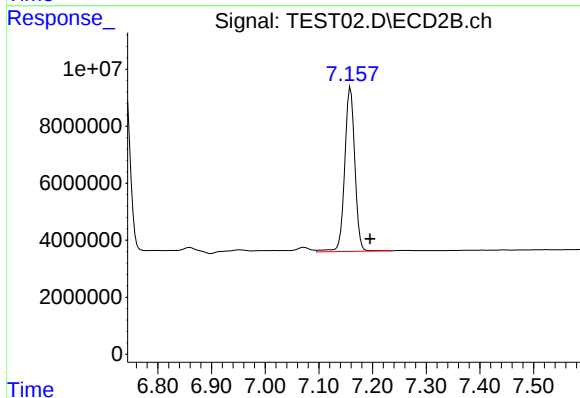
R.T.: 7.159 min
Delta R.T.: 0.039 min
Response: 75369875
Conc: 4343.46 ng/ml



#25 Toxaphene-4

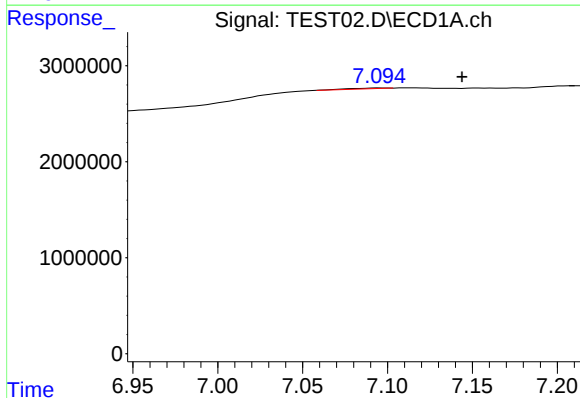
R.T.: 6.465 min
Delta R.T.: 0.059 min
Response: 53911340
Conc: 2234.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



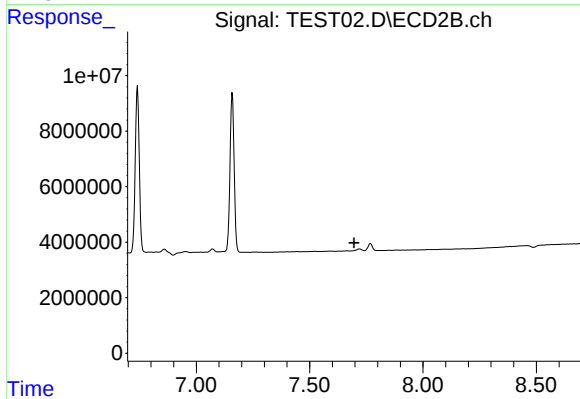
#25 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: -0.036 min
Response: 75369875
Conc: 1624.48 ng/ml



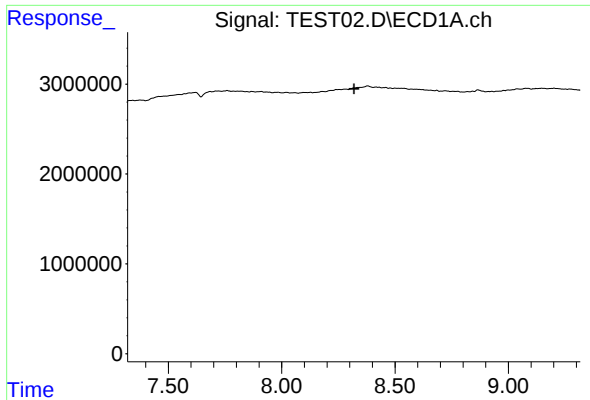
#26 Toxaphene-5

R.T.: 7.095 min
Delta R.T.: -0.049 min
Response: 120784
Conc: 5.33 ng/ml



#26 Toxaphene-5

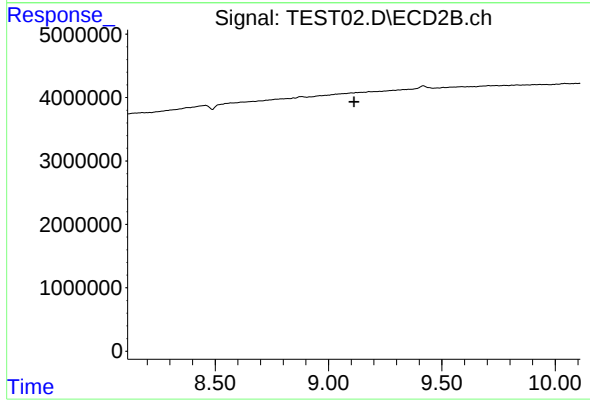
R.T.: 0.000 min
Exp R.T.: 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.113 min
Response: 0
Conc: N.D.