

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100620\
 Data File : TEST01.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 21:08
 Operator : DD\AJ
 Sample : SURROATE TEST
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:11:31 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-MR1 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

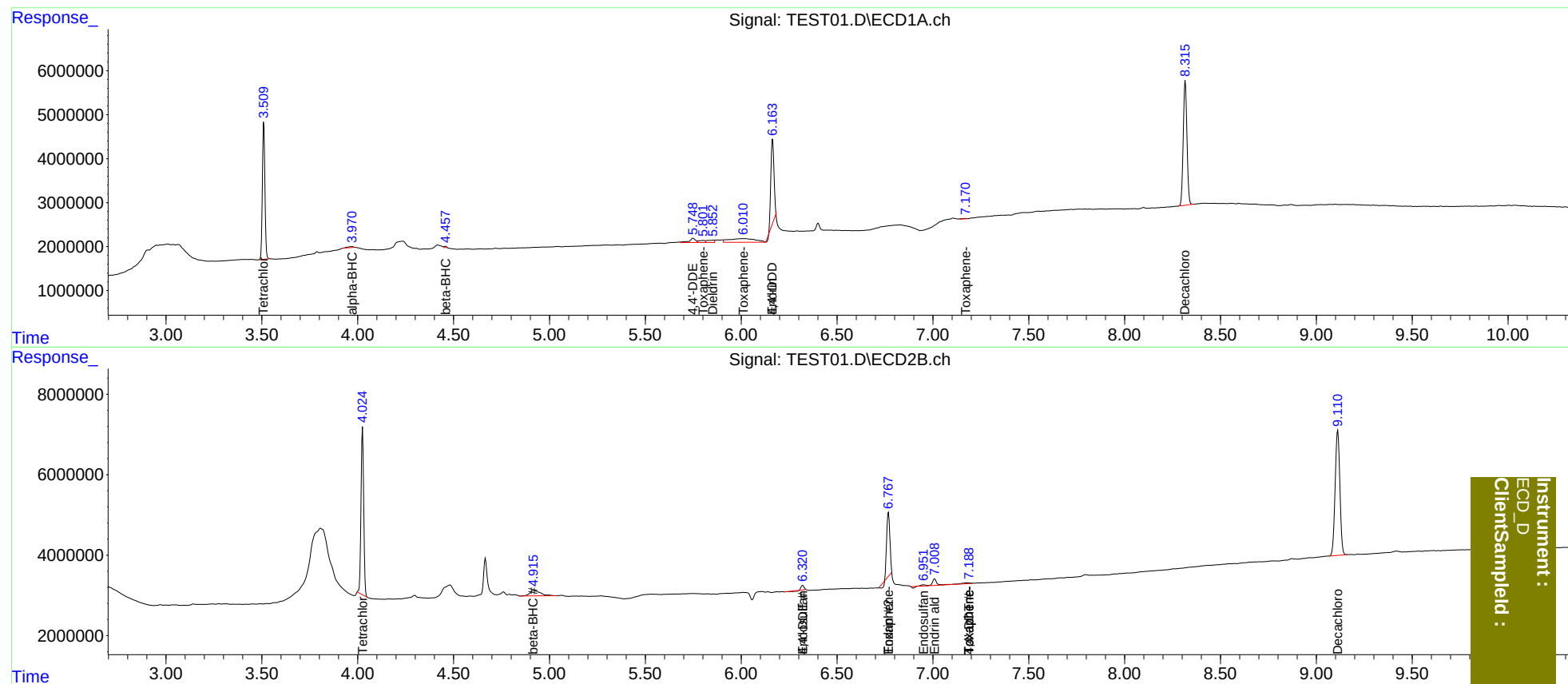
System Monitoring Compounds							
1)	SA Tetrachlo...	3.510	4.025	28655899	40465944	19.838	20.374
27)	SA Decachlor...	8.316	9.112	38166543	53441332	35.620	35.920
Target Compounds							
2)	A alpha-BHC	3.971	0.000	531945	0	0.251	N.D. #
6)	B beta-BHC	4.459f	4.917f	267910	5281347	0.329	4.502 #
9)	A Endosulfan I	0.000	6.321f	0	919719	N.D.	0.451
12)	B 4,4'-DDE	5.749f	6.321f	2152517	919719	1.397	0.440 #
13)	MA Dieldrin	5.854	0.000	1320113	0	0.805	N.D. #
14)	MA Endrin	6.164f	6.768	21540934	17940723	18.235	11.580 #
15)	B Endosulfa...	0.000	6.952	0	208356	N.D.	0.115
16)	A 4,4'-DDD	6.164f	0.000	21540934	0	16.476	N.D. #
17)	MA 4,4'-DDT	0.000	7.189	0	865888	N.D.	0.539
18)	B Endrin al...	0.000	7.009f	0	2341918	N.D.	1.601
19)	B Endosulfa...	0.000	7.249f	0	127642	N.D.	<MDL
21)	B Endrin ke...	0.000	7.798	0	92950	N.D.	<MDL
22)	Toxaphene-1	5.802	0.000	1070244	0	108.139	N.D. #
23)	Toxaphene-2	6.011	6.768	8114752	17940723	844.593	1421.904 #
24)	Toxaphene-3	0.000	7.189	0	865888	N.D.	49.900
25)	Toxaphene-4	0.000	7.189	0	865888	N.D.	18.663
26)	Toxaphene-5	7.171	0.000	217098	0	9.572	N.D. #

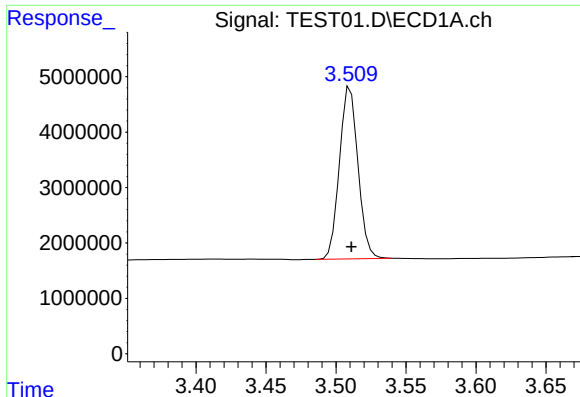
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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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

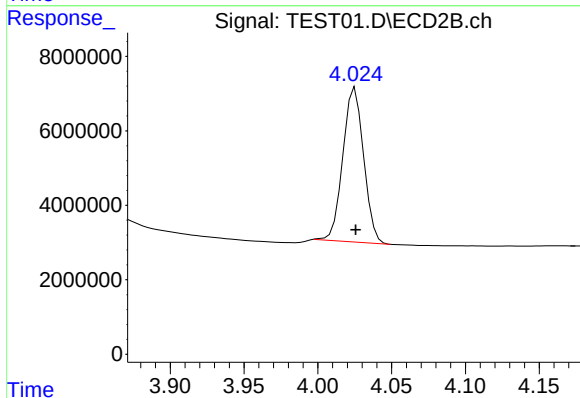




#1 Tetrachloro-m-xylene

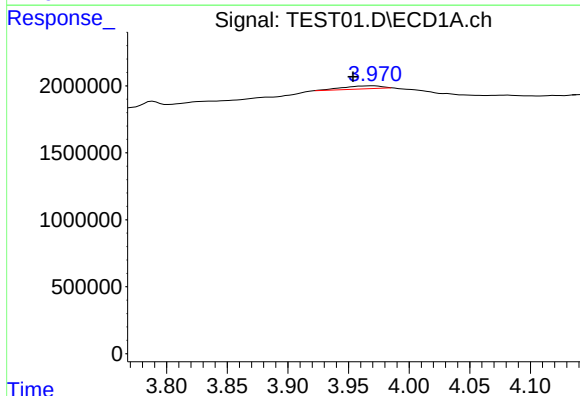
R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 28655899
Conc: 19.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



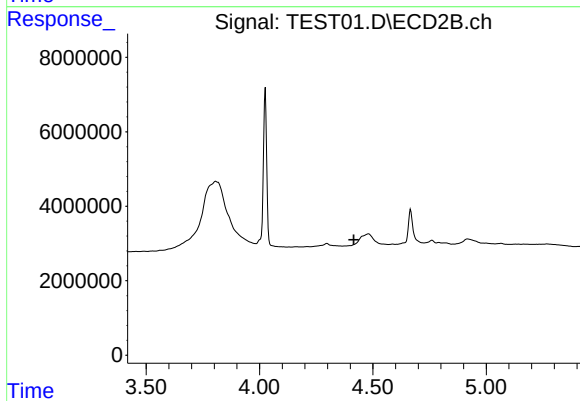
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 40465944
Conc: 20.37 ng/ml



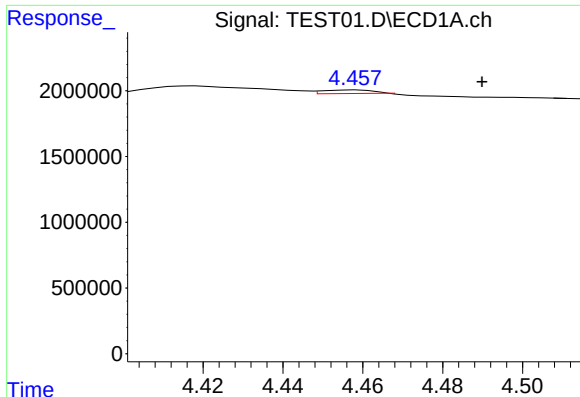
#2 alpha-BHC

R.T.: 3.971 min
Delta R.T.: 0.017 min
Response: 531945
Conc: 0.25 ng/ml



#2 alpha-BHC

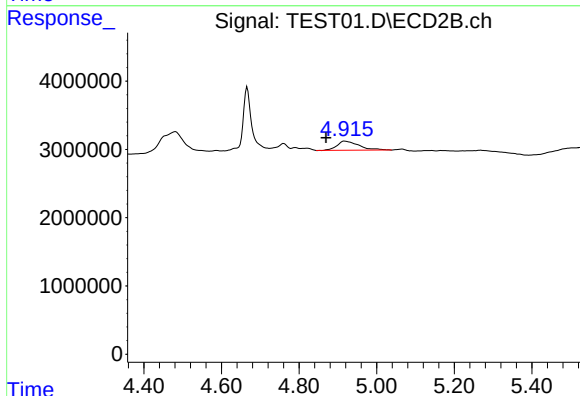
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#6 beta-BHC

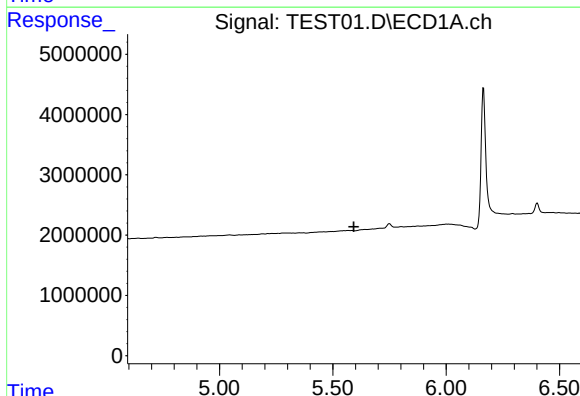
R.T.: 4.459 min
Delta R.T.: -0.031 min
Response: 267910
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



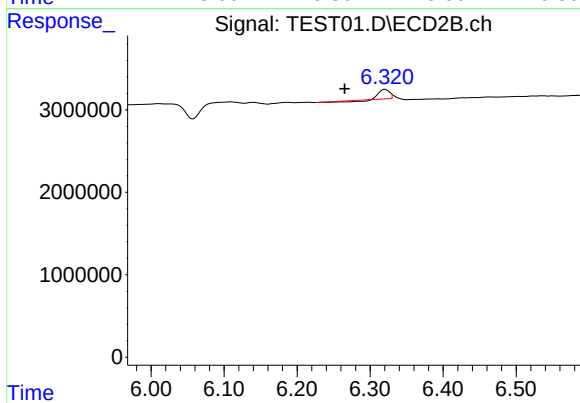
#6 beta-BHC

R.T.: 4.917 min
Delta R.T.: 0.048 min
Response: 5281347
Conc: 4.50 ng/ml



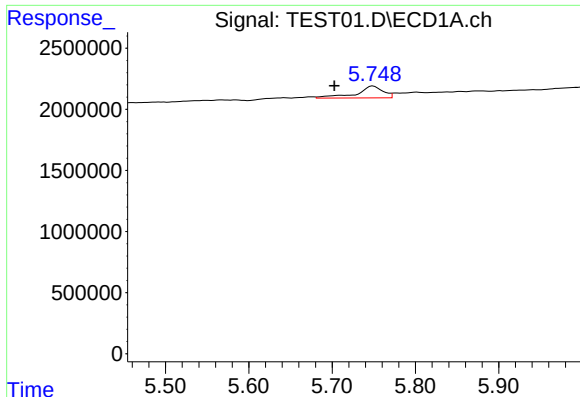
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.592 min
Response: 0
Conc: N.D.



#9 Endosulfan I

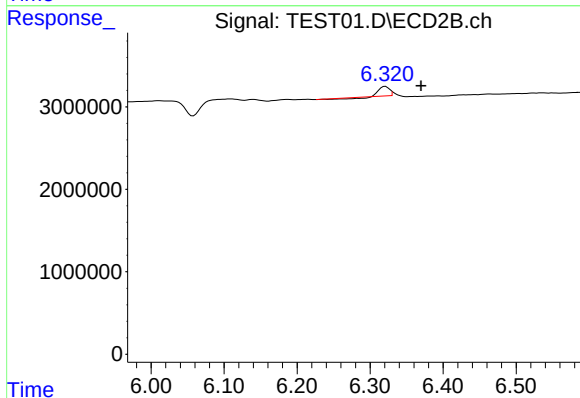
R.T.: 6.321 min
Delta R.T.: 0.056 min
Response: 919719
Conc: 0.45 ng/ml



#12 4,4'-DDE

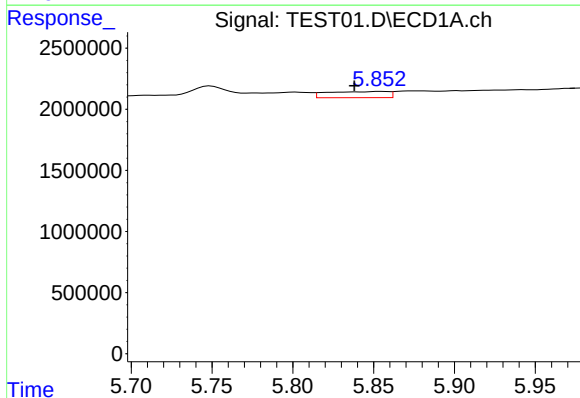
R.T.: 5.749 min
Delta R.T.: 0.046 min
Response: 2152517
Conc: 1.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



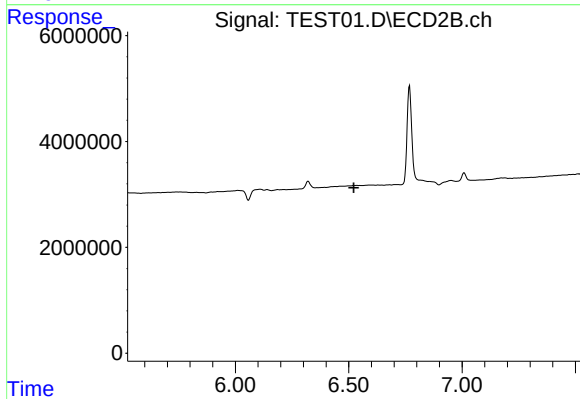
#12 4,4'-DDE

R.T.: 6.321 min
Delta R.T.: -0.049 min
Response: 919719
Conc: 0.44 ng/ml



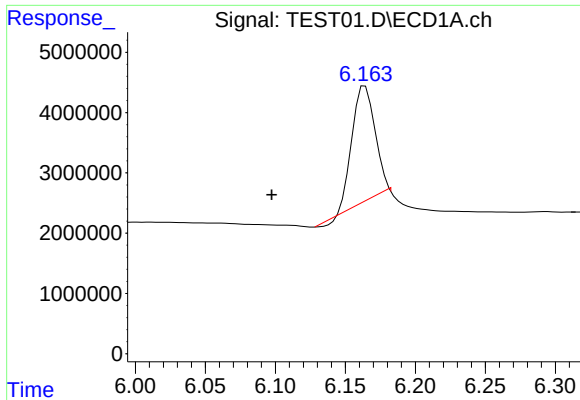
#13 Dieldrin

R.T.: 5.854 min
Delta R.T.: 0.016 min
Response: 1320113
Conc: 0.80 ng/ml



#13 Dieldrin

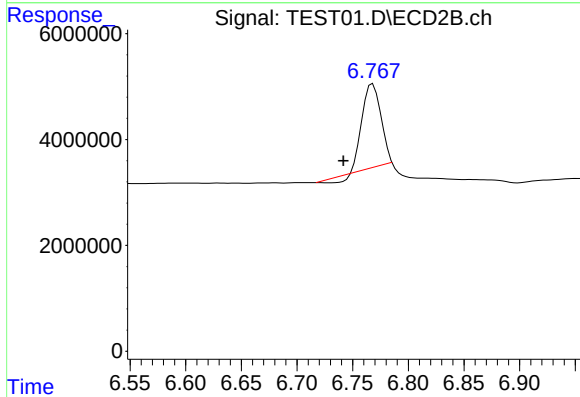
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



#14 Endrin

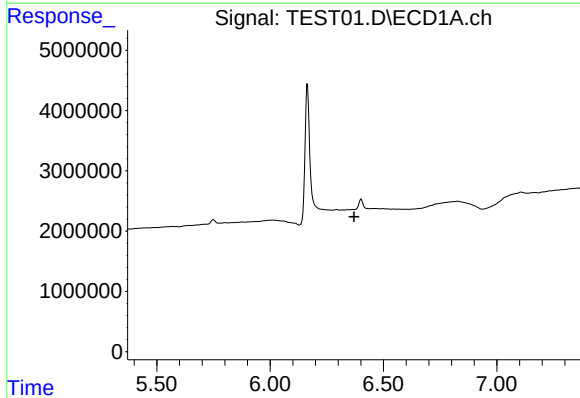
R.T.: 6.164 min
Delta R.T.: 0.067 min
Response: 21540934
Conc: 18.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



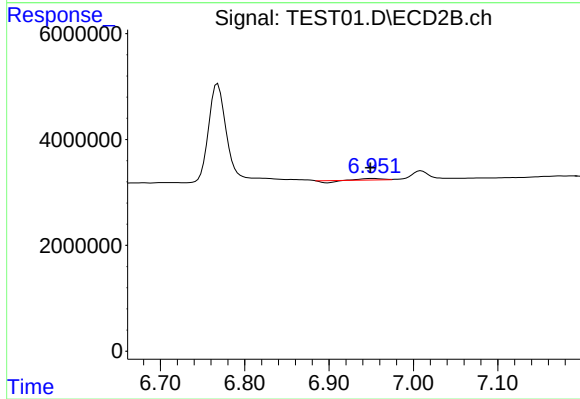
#14 Endrin

R.T.: 6.768 min
Delta R.T.: 0.027 min
Response: 17940723
Conc: 11.58 ng/ml



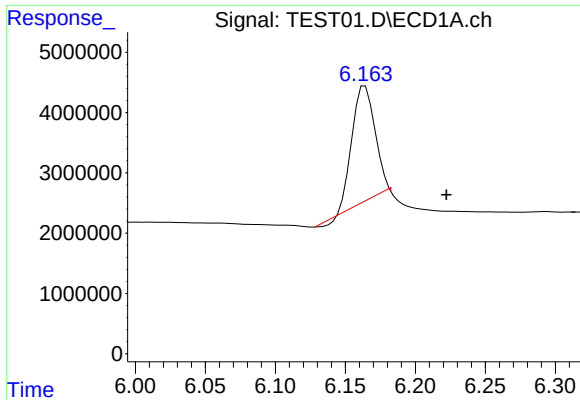
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#15 Endosulfan II

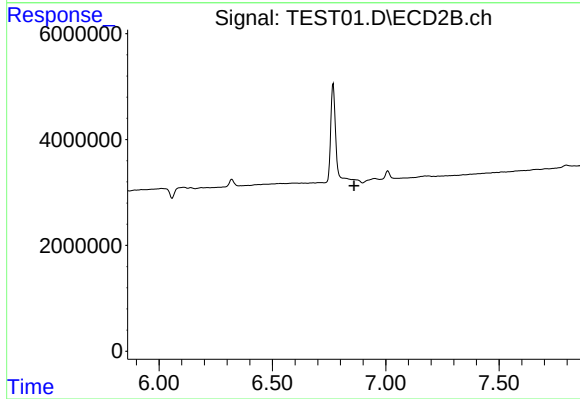
R.T.: 6.952 min
Delta R.T.: 0.003 min
Response: 208356
Conc: 0.12 ng/ml



#16 4,4'-DDD

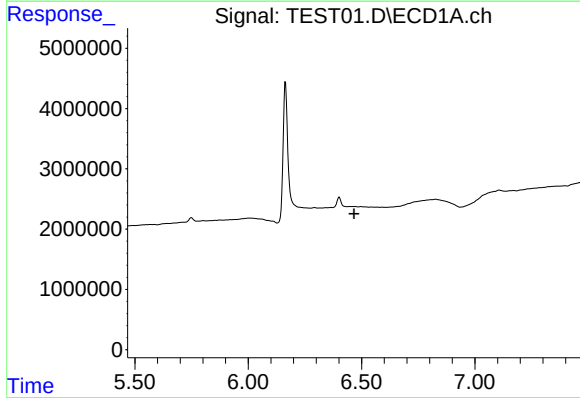
R.T.: 6.164 min
Delta R.T.: -0.058 min
Response: 21540934
Conc: 16.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



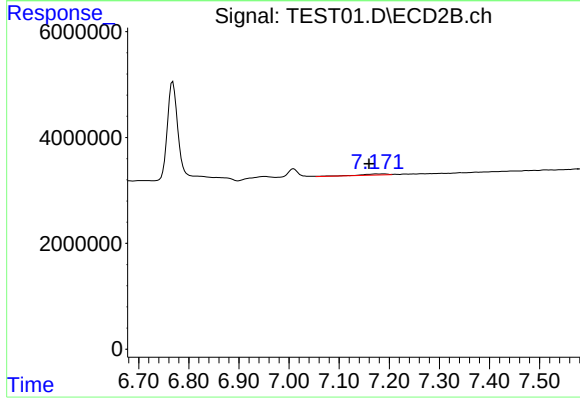
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.



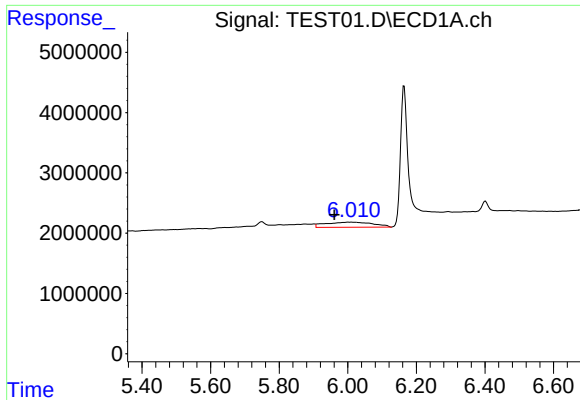
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

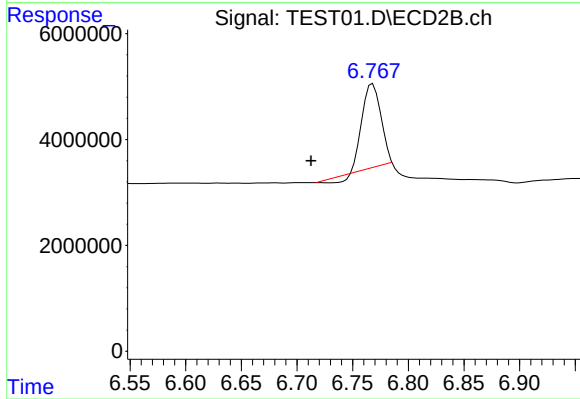
R.T.: 7.189 min
Delta R.T.: 0.030 min
Response: 865888
Conc: 0.54 ng/ml



#23 Toxaphene-2

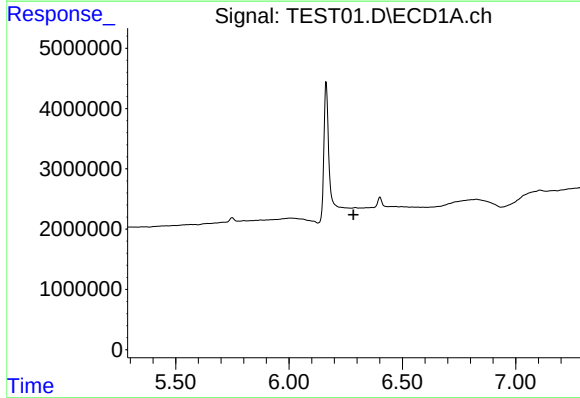
R.T.: 6.011 min
Delta R.T.: 0.049 min
Response: 8114752
Conc: 844.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



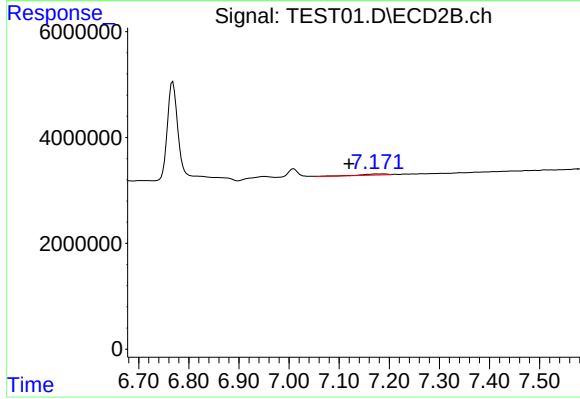
#23 Toxaphene-2

R.T.: 6.768 min
Delta R.T.: 0.055 min
Response: 17940723
Conc: 1421.90 ng/ml



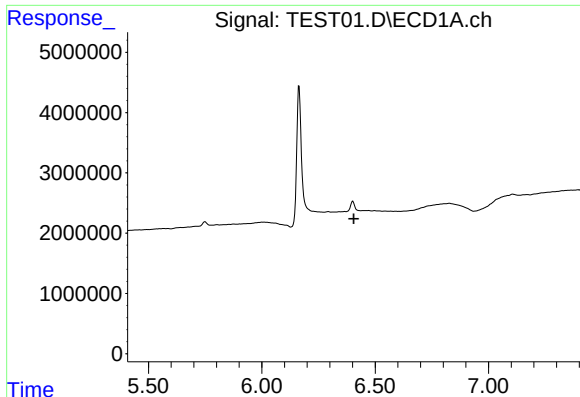
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.285 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

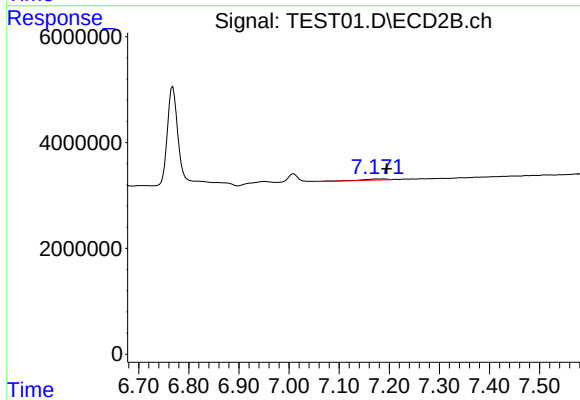
R.T.: 7.189 min
Delta R.T.: 0.070 min
Response: 865888
Conc: 49.90 ng/ml



#25 Toxaphene-4

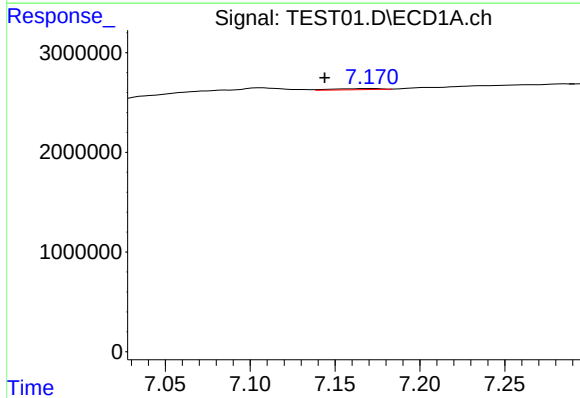
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



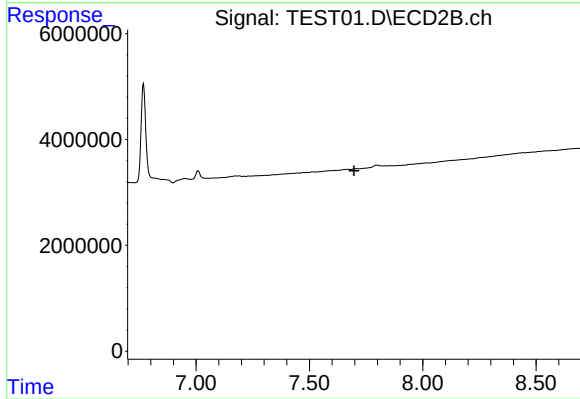
#25 Toxaphene-4

R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 865888
Conc: 18.66 ng/ml



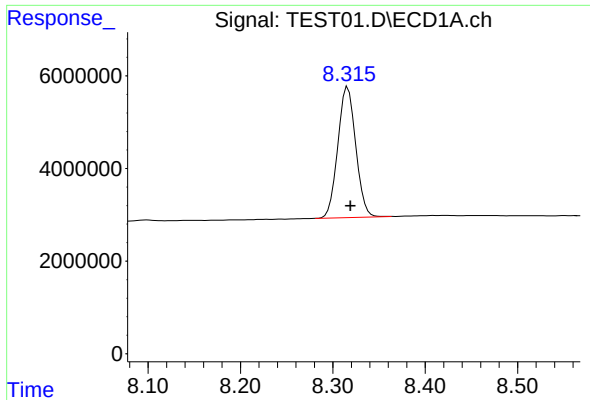
#26 Toxaphene-5

R.T.: 7.171 min
Delta R.T.: 0.027 min
Response: 217098
Conc: 9.57 ng/ml



#26 Toxaphene-5

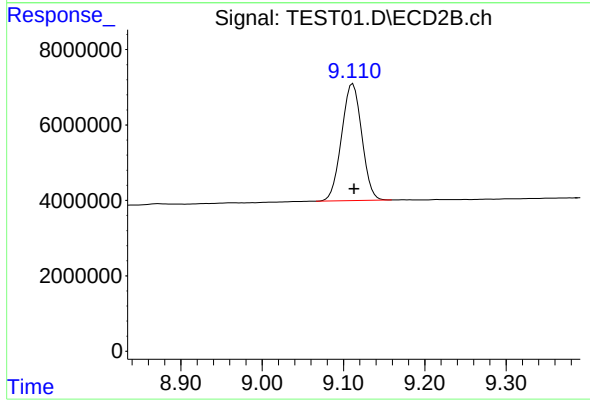
R.T.: 0.000 min
Exp R.T.: 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 38166543
Conc: 35.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.001 min
Response: 53441332
Conc: 35.92 ng/ml