

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
 Data File : PD060799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2020 17:09
 Operator : DD\AJ
 Sample : L5154-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AC2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:45:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:39 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 x 0.2 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...	3.501	4.023	25345252	104.2E6	21.694	26.483
27)	SA Decachlor...	8.289	9.109	52836015	148.5E6	35.442	45.888 #
Target Compounds							
2)	A alpha-BHC	3.899f	4.451f	573790	6766119	0.341	1.146 #
3)	MA gamma-BHC...	4.183f	4.662f	953896	2489808	0.591	0.464
6)	B beta-BHC	4.445f	4.863	1422693	2268986	1.855	0.953 #
7)	B delta-BHC	0.000	5.060f	0	7249436	N.D.	1.521
8)	B Heptachlo...	0.000	5.893	0	4855220	N.D.	1.127
15)	B Endosulfa...	6.287f	6.926	3142822	7536450	2.485	2.097
16)	A 4,4'-DDD	6.213	6.819f	208010	2563015	0.162	0.696 #
22)	Toxaphene-1	0.000	6.438	0	518177	N.D.	18.131
23)	Toxaphene-2	5.918	0.000	390260	0	28.968	N.D. #
24)	Toxaphene-3	6.287	0.000	3142822	0	206.375	N.D. #
26)	Toxaphene-5	7.128	0.000	4800516	0	128.271	N.D. #

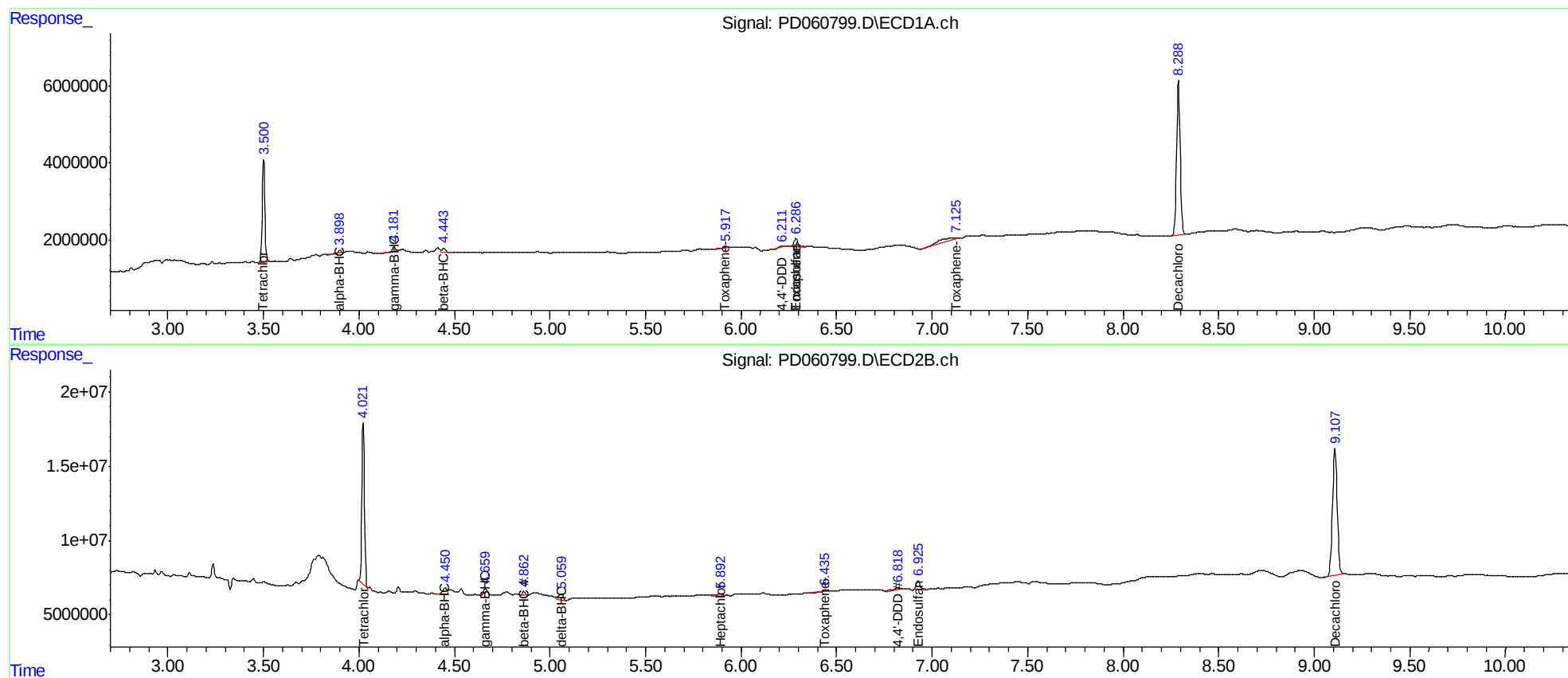
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

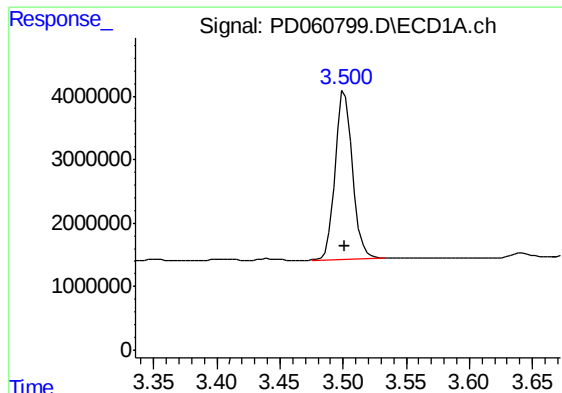
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 17:09
Operator : DD\AJ
Sample : L5154-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AC2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 00:45:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 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

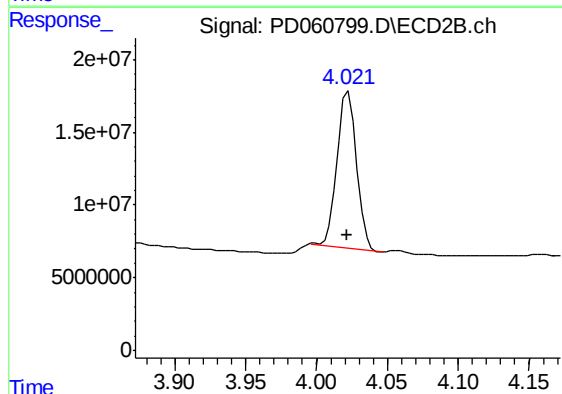




#1 Tetrachloro-m-xylene

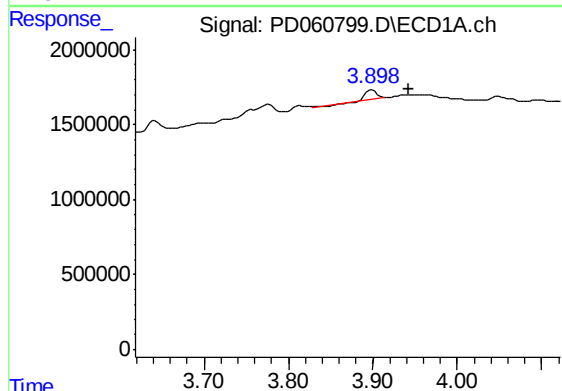
R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 25345252
Conc: 21.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



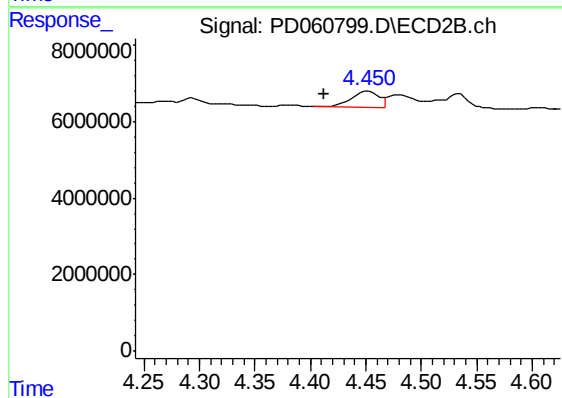
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 104166712
Conc: 26.48 ng/ml



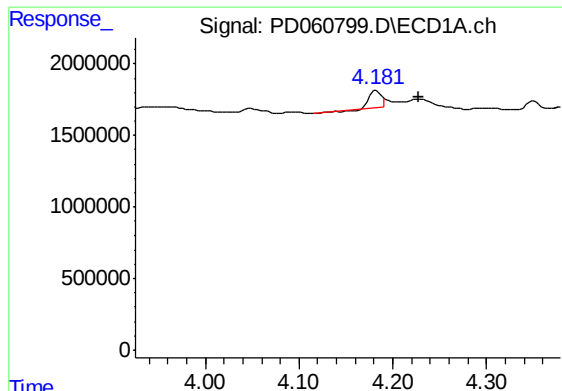
#2 alpha-BHC

R.T.: 3.899 min
Delta R.T.: -0.043 min
Response: 573790
Conc: 0.34 ng/ml



#2 alpha-BHC

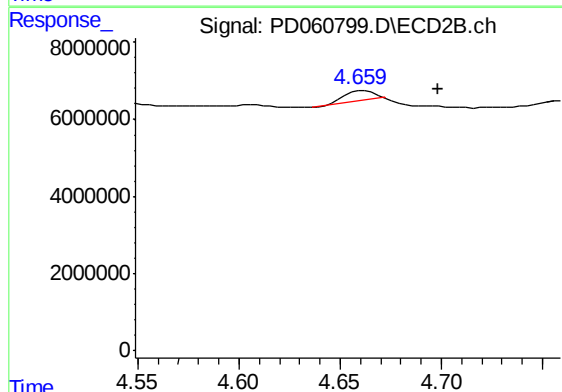
R.T.: 4.451 min
Delta R.T.: 0.039 min
Response: 6766119
Conc: 1.15 ng/ml



#3 gamma-BHC (Lindane)

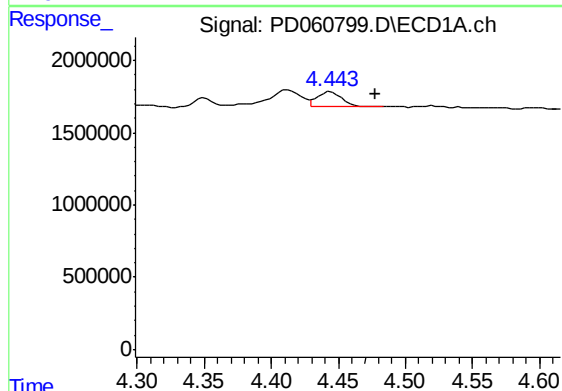
R.T.: 4.183 min
Delta R.T.: -0.045 min
Response: 953896
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



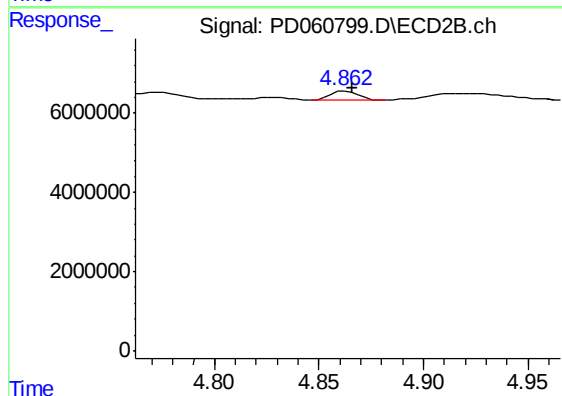
#3 gamma-BHC (Lindane)

R.T.: 4.662 min
Delta R.T.: -0.036 min
Response: 2489808
Conc: 0.46 ng/ml



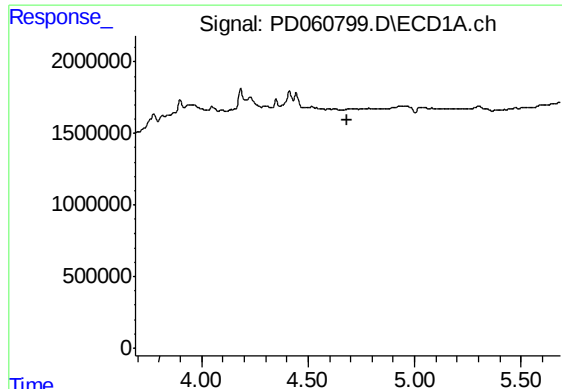
#6 beta-BHC

R.T.: 4.445 min
Delta R.T.: -0.033 min
Response: 1422693
Conc: 1.86 ng/ml



#6 beta-BHC

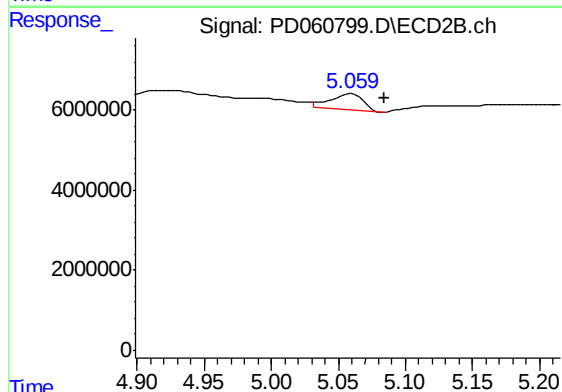
R.T.: 4.863 min
Delta R.T.: -0.003 min
Response: 2268986
Conc: 0.95 ng/ml



#7 delta-BHC

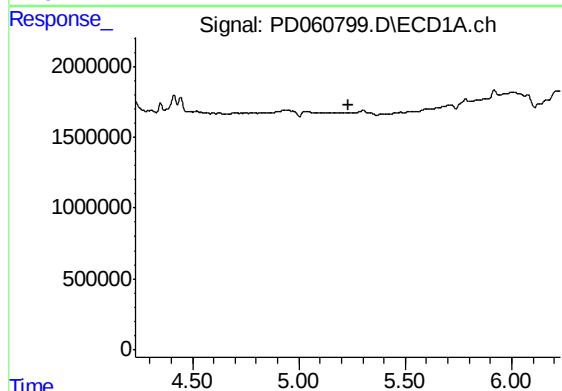
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AC2



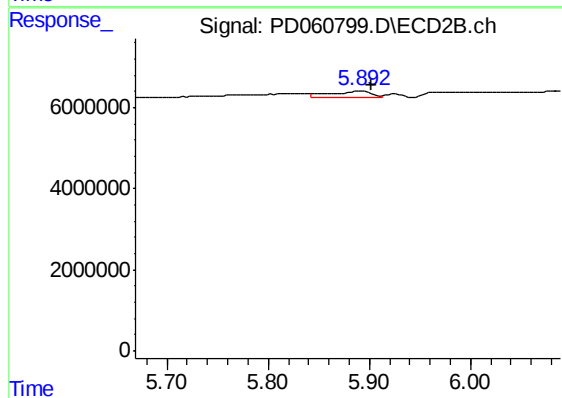
#7 delta-BHC

R.T.: 5.060 min
Delta R.T.: -0.025 min
Response: 7249436
Conc: 1.52 ng/ml



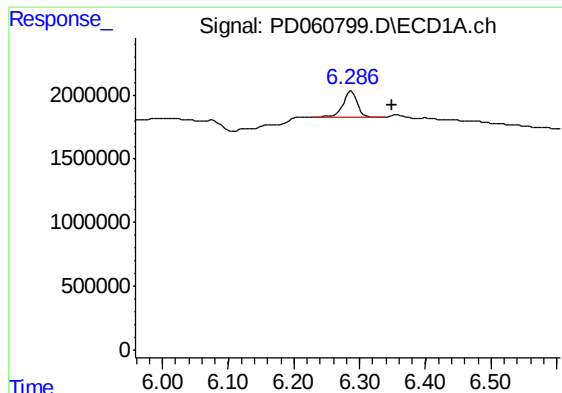
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

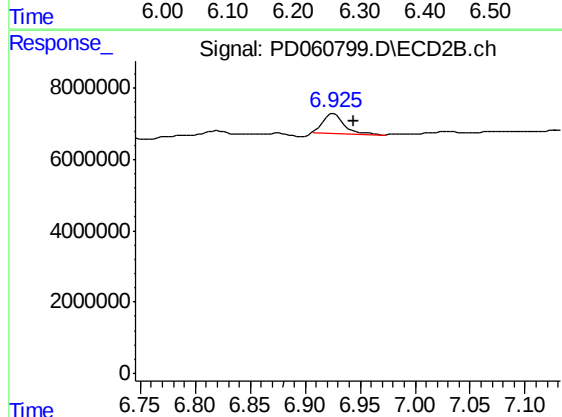
R.T.: 5.893 min
Delta R.T.: -0.009 min
Response: 4855220
Conc: 1.13 ng/ml



#15 Endosulfan II

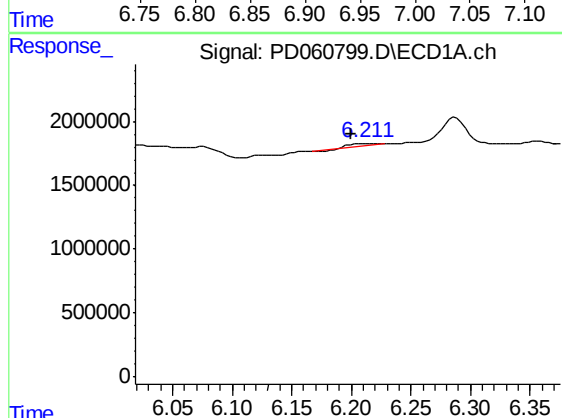
R.T.: 6.287 min
Delta R.T.: -0.063 min
Response: 3142822
Conc: 2.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



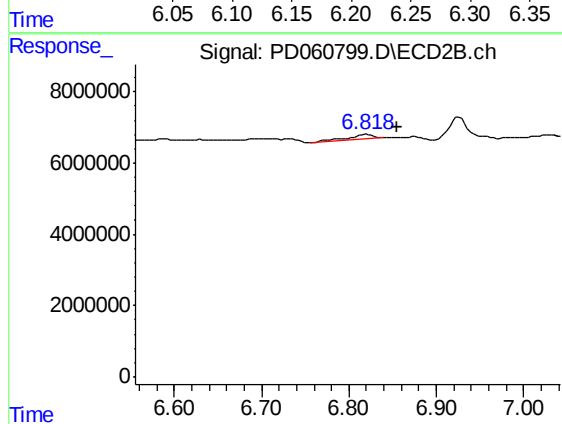
#15 Endosulfan II

R.T.: 6.926 min
Delta R.T.: -0.018 min
Response: 7536450
Conc: 2.10 ng/ml



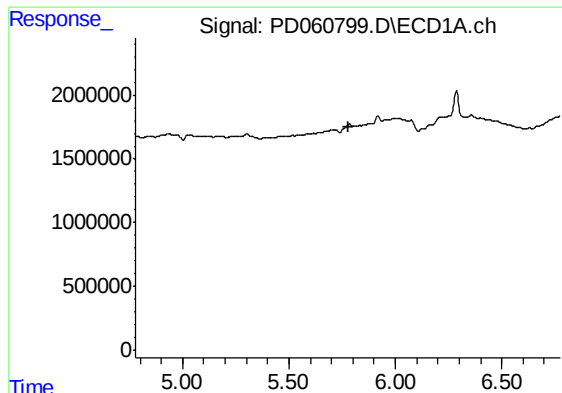
#16 4,4'-DDD

R.T.: 6.213 min
Delta R.T.: 0.013 min
Response: 208010
Conc: 0.16 ng/ml



#16 4,4'-DDD

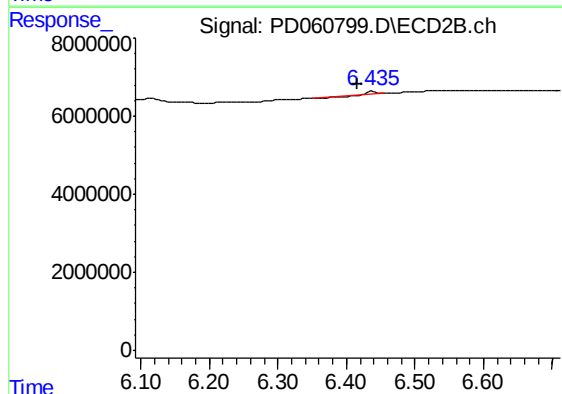
R.T.: 6.819 min
Delta R.T.: -0.036 min
Response: 2563015
Conc: 0.70 ng/ml



#22 Toxaphene-1

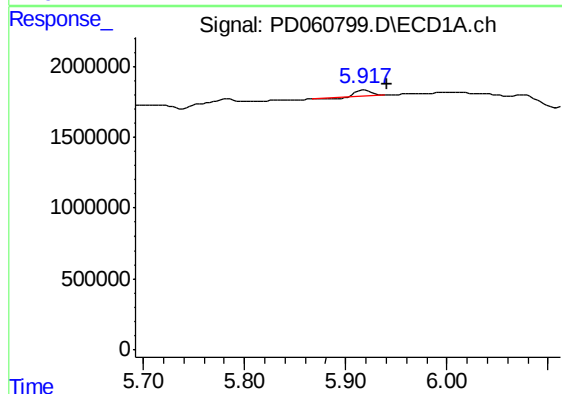
R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AC2



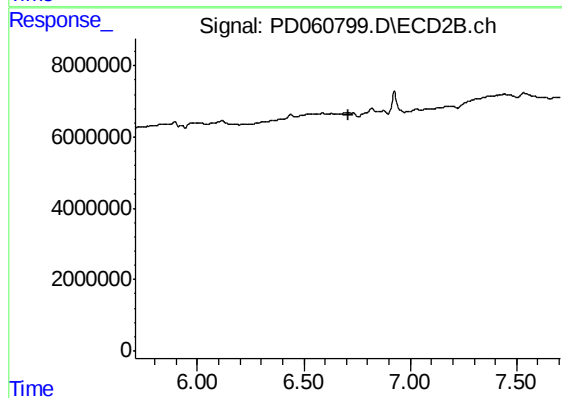
#22 Toxaphene-1

R.T.: 6.438 min
Delta R.T.: 0.021 min
Response: 518177
Conc: 18.13 ng/ml



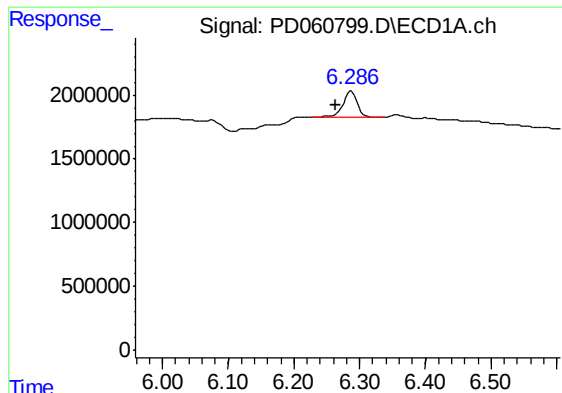
#23 Toxaphene-2

R.T.: 5.918 min
Delta R.T.: -0.023 min
Response: 390260
Conc: 28.97 ng/ml



#23 Toxaphene-2

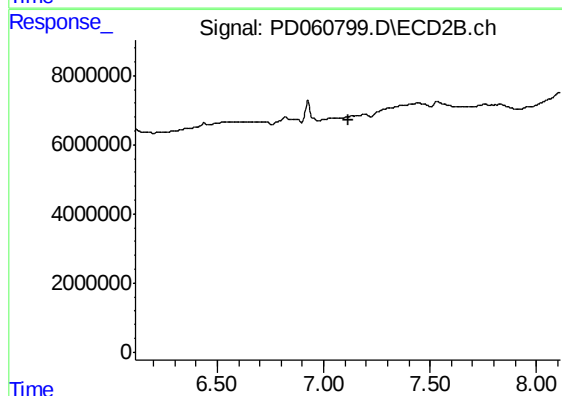
R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

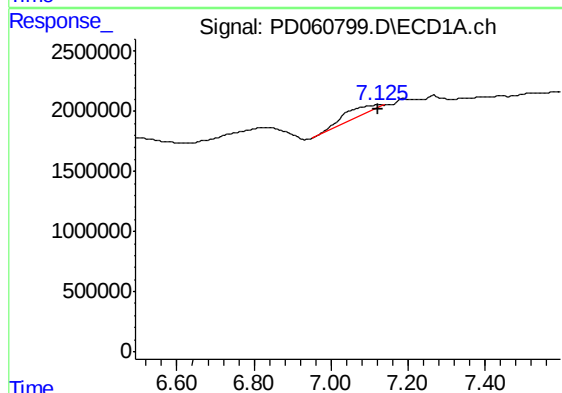
R.T.: 6.287 min
Delta R.T.: 0.023 min
Response: 3142822
Conc: 206.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



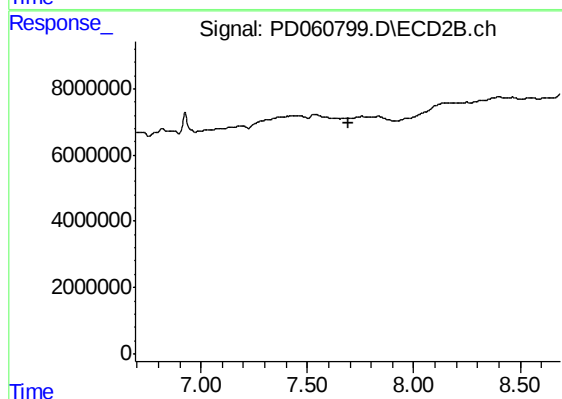
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



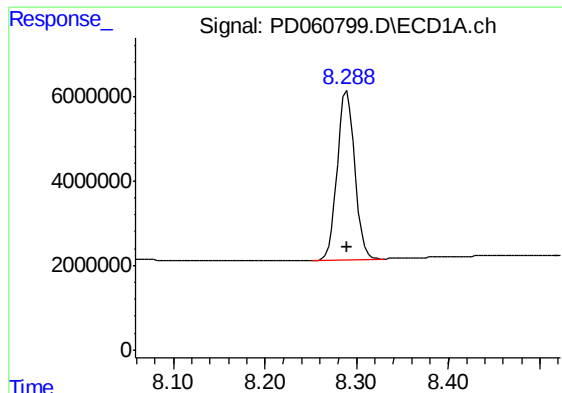
#26 Toxaphene-5

R.T.: 7.128 min
Delta R.T.: 0.007 min
Response: 4800516
Conc: 128.27 ng/ml



#26 Toxaphene-5

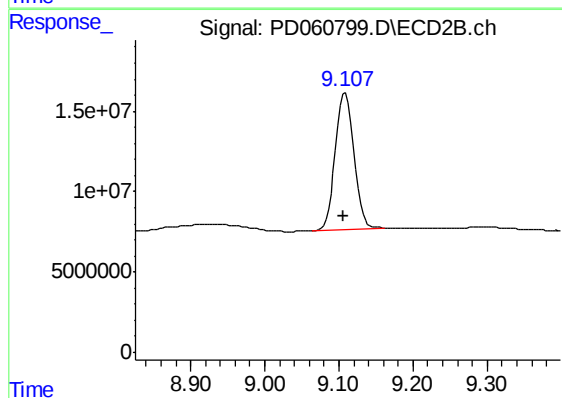
R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 52836015
Conc: 35.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.003 min
Response: 148540606
Conc: 45.89 ng/ml