

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD123020\
 Data File : PD060890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2020 17:52
 Operator : DD\AJ
 Sample : PIBLK45
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:52:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122920CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 30 01:06:43 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

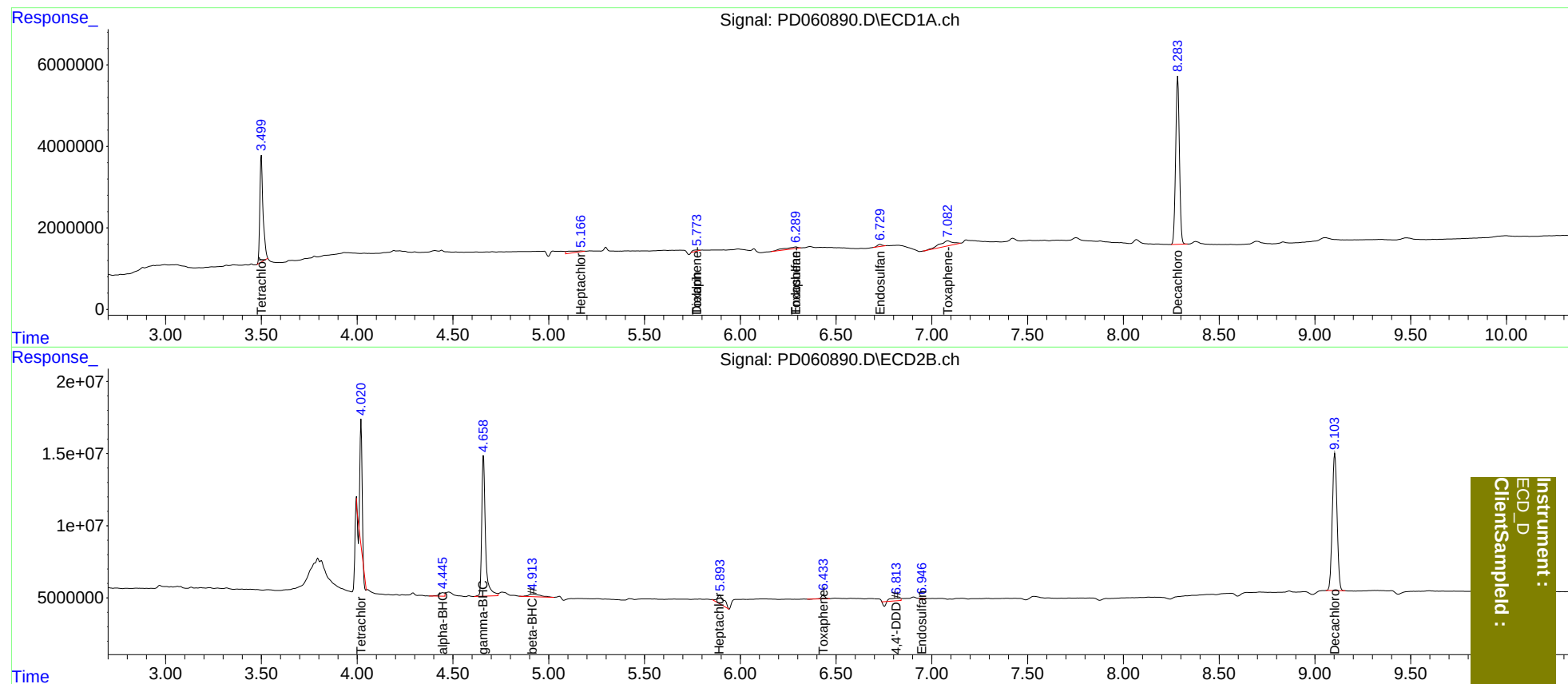
System Monitoring Compounds							
1)	SA Tetrachlo...	3.500	4.021	30403207	63256285	26.933	12.843 #
27)	SA Decachlor...	8.284	9.104	55960934	166.0E6	40.570	42.002
Target Compounds							
2)	A alpha-BHC	0.000	4.447f	0	4660364	N.D.	0.639
3)	MA gamma-BHC...	0.000	4.660f	0	132.3E6	N.D.	19.990
6)	B beta-BHC	0.000	4.914f	0	7695247	N.D.	2.598
8)	B Heptachlo...	5.169f	5.893	2024885	16226392	1.387	3.219 #
13)	MA Dieldrin	5.776f	0.000	663100	0	0.434	N.D. #
15)	B Endosulfa...	6.290f	6.948	2276073	657996	1.885	0.144 #
16)	A 4,4'-DDD	0.000	6.816f	0	4187181	N.D.	0.928
19)	B Endosulfa...	6.730	0.000	885739	0	0.761	N.D. #
22)	Toxaphene-1	5.776	6.434	663100	3651953	51.487	104.052 #
24)	Toxaphene-3	6.290	0.000	2276073	0	166.917	N.D. #
26)	Toxaphene-5	7.084	0.000	6363359	0	174.336	N.D. #

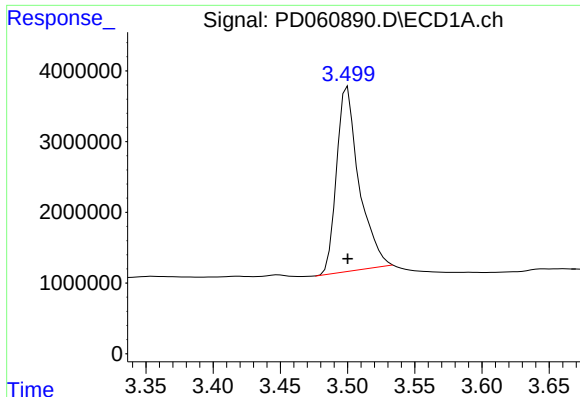
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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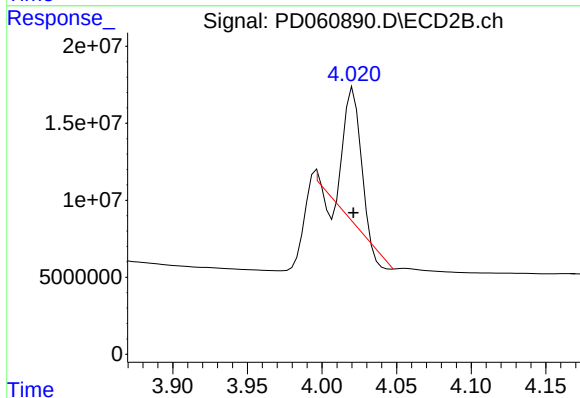




#1 Tetrachloro-m-xylene

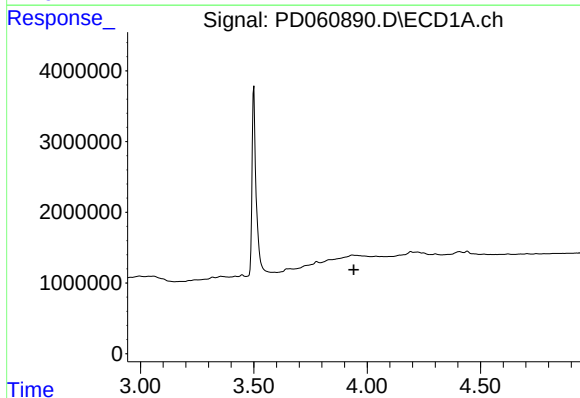
R.T.: 3.500 min
Delta R.T.: 0.000 min
Response: 30403207
Conc: 26.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



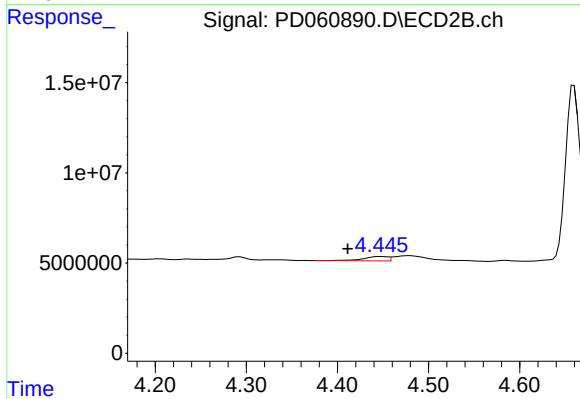
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 63256285
Conc: 12.84 ng/ml



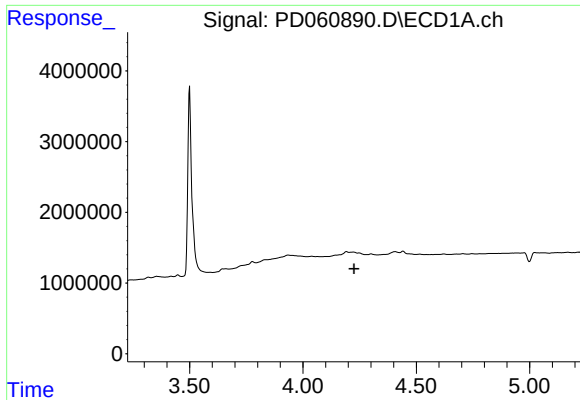
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.941 min
Response: 0
Conc: N.D.



#2 alpha-BHC

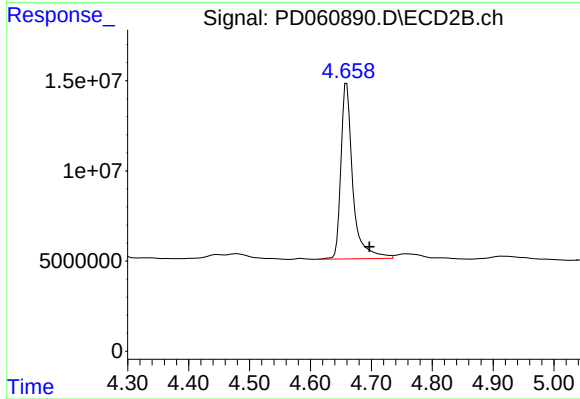
R.T.: 4.447 min
Delta R.T.: 0.036 min
Response: 4660364
Conc: 0.64 ng/ml



#3 gamma-BHC (Lindane)

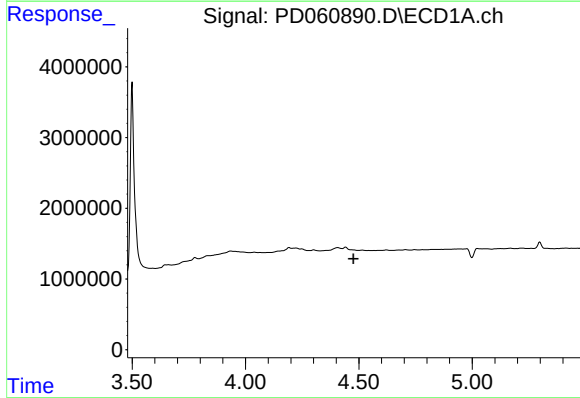
R.T.: 0.000 min
Exp R.T.: 4.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



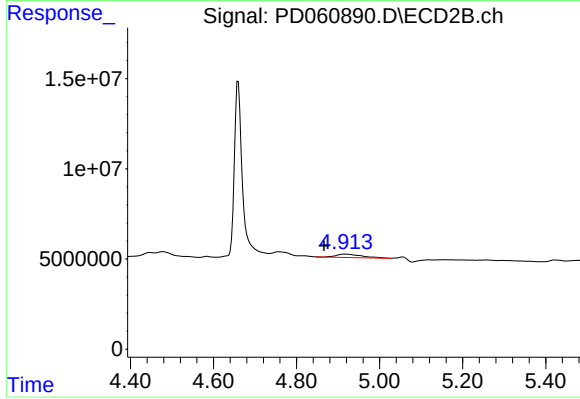
#3 gamma-BHC (Lindane)

R.T.: 4.660 min
Delta R.T.: -0.037 min
Response: 132267369
Conc: 19.99 ng/ml



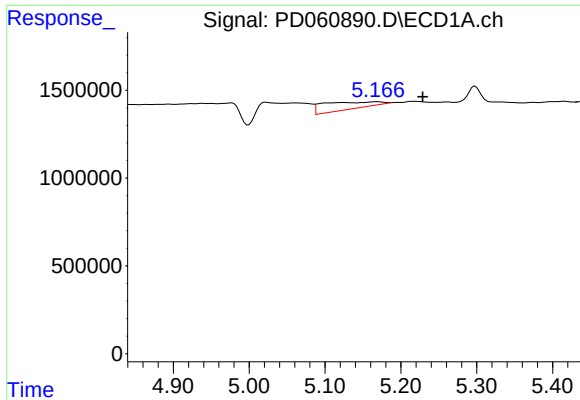
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.477 min
Response: 0
Conc: N.D.



#6 beta-BHC

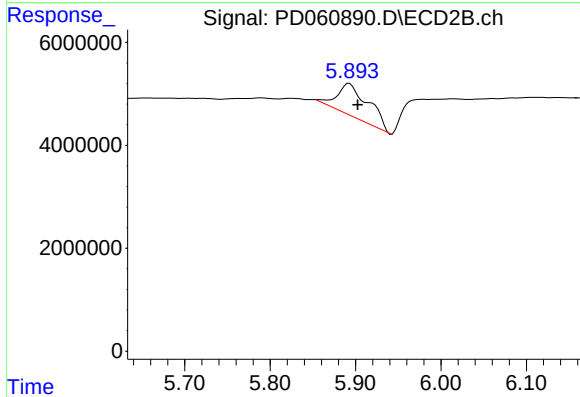
R.T.: 4.914 min
Delta R.T.: 0.048 min
Response: 7695247
Conc: 2.60 ng/ml



#8 Heptachlor epoxide

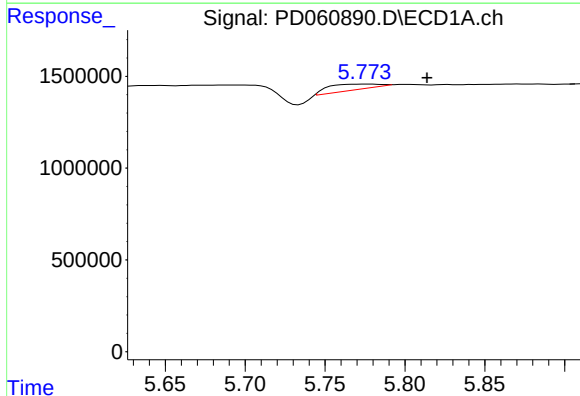
R.T.: 5.169 min
Delta R.T.: -0.060 min
Response: 2024885
Conc: 1.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



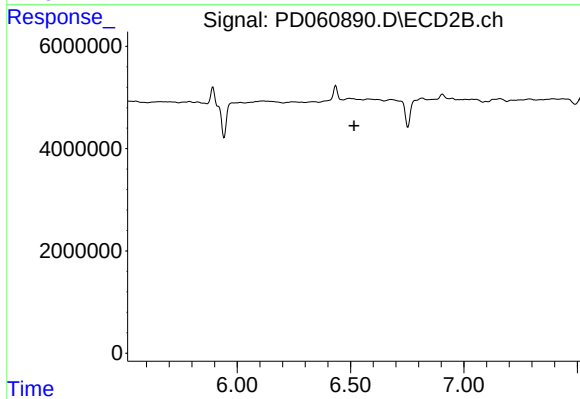
#8 Heptachlor epoxide

R.T.: 5.893 min
Delta R.T.: -0.010 min
Response: 16226392
Conc: 3.22 ng/ml



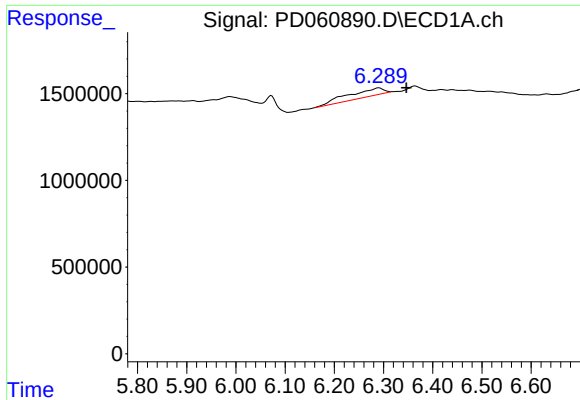
#13 Dieldrin

R.T.: 5.776 min
Delta R.T.: -0.038 min
Response: 663100
Conc: 0.43 ng/ml



#13 Dieldrin

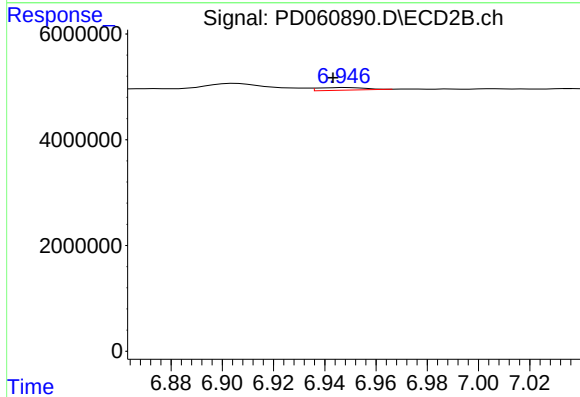
R.T.: 0.000 min
Exp R.T.: 6.516 min
Response: 0
Conc: N.D.



#15 Endosulfan II

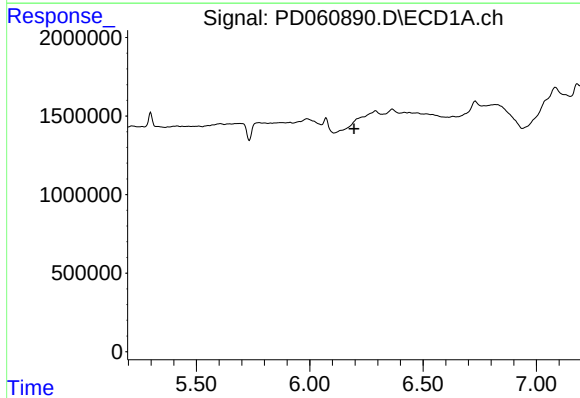
R.T.: 6.290 min
Delta R.T.: -0.056 min
Response: 2276073
Conc: 1.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



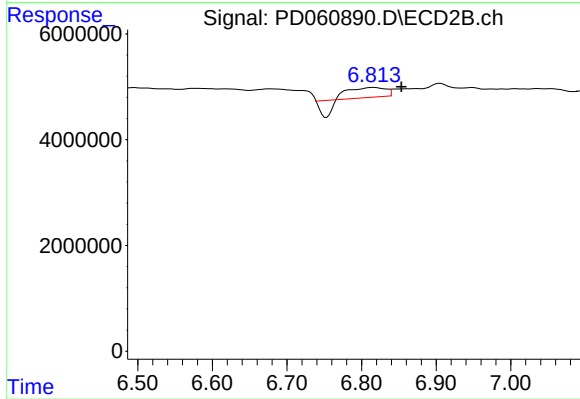
#15 Endosulfan II

R.T.: 6.948 min
Delta R.T.: 0.005 min
Response: 657996
Conc: 0.14 ng/ml



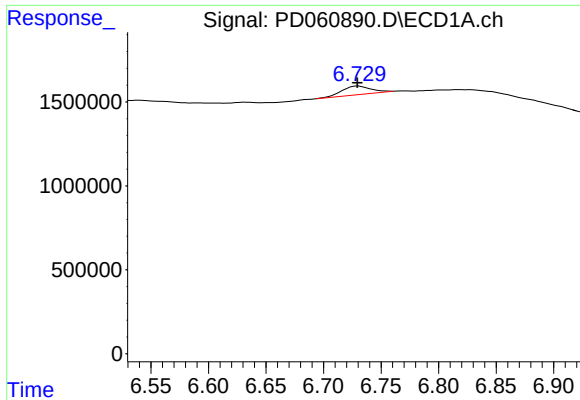
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

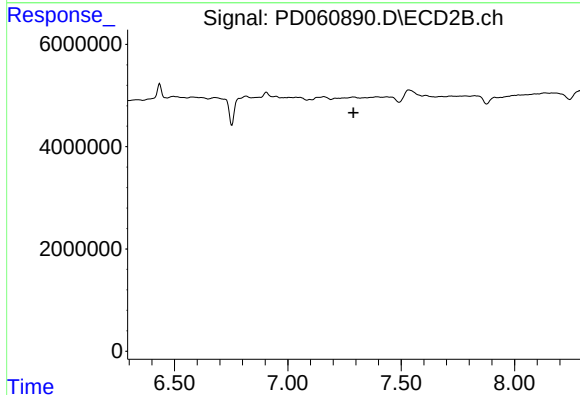
R.T.: 6.816 min
Delta R.T.: -0.038 min
Response: 4187181
Conc: 0.93 ng/ml



#19 Endosulfan Sulfate

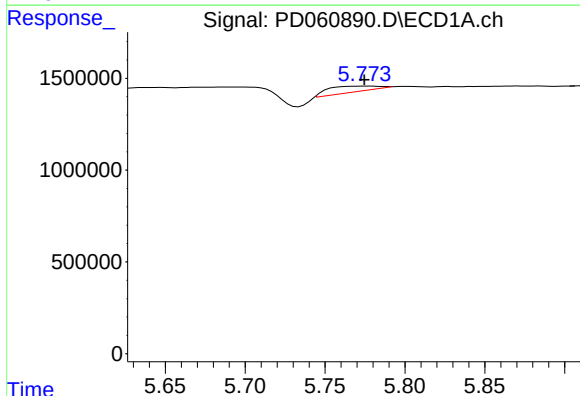
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 885739
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



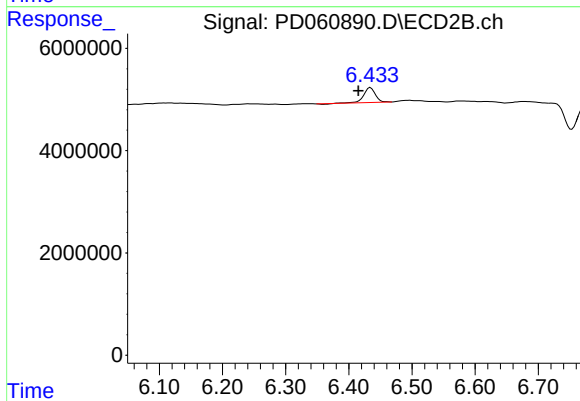
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



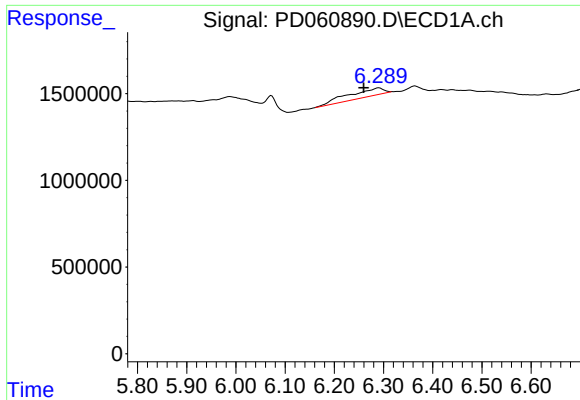
#22 Toxaphene-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 663100
Conc: 51.49 ng/ml



#22 Toxaphene-1

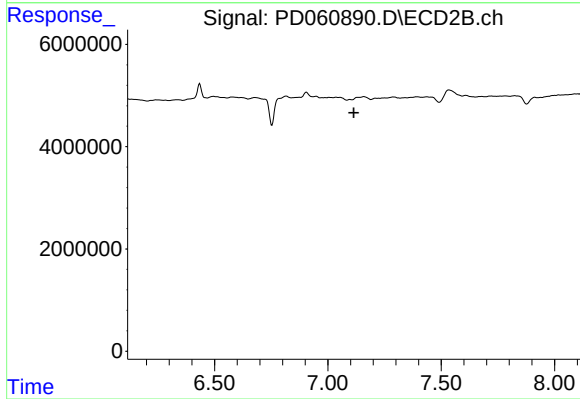
R.T.: 6.434 min
Delta R.T.: 0.019 min
Response: 3651953
Conc: 104.05 ng/ml



#24 Toxaphene-3

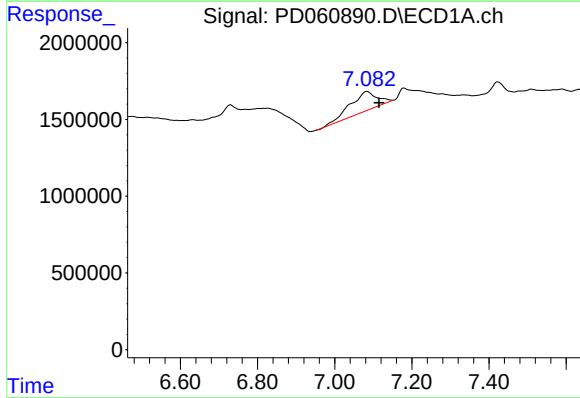
R.T.: 6.290 min
Delta R.T.: 0.030 min
Response: 2276073
Conc: 166.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



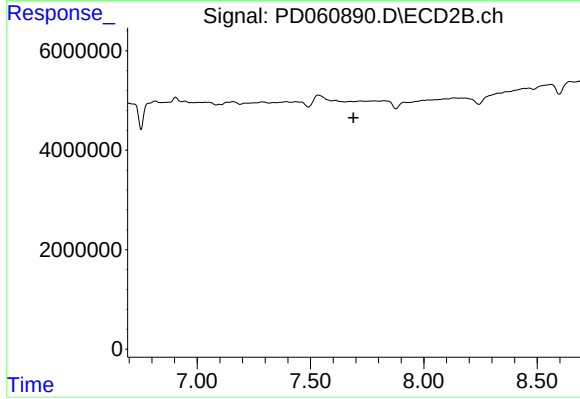
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



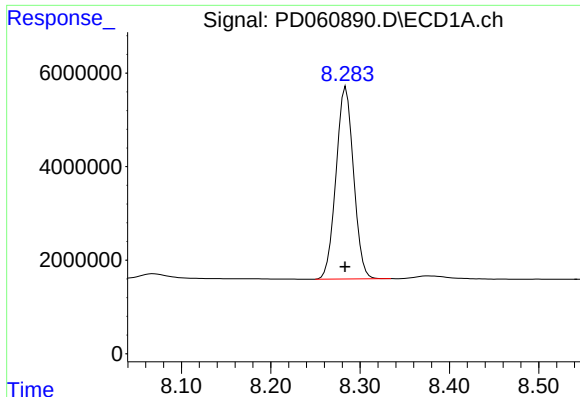
#26 Toxaphene-5

R.T.: 7.084 min
Delta R.T.: -0.032 min
Response: 6363359
Conc: 174.34 ng/ml



#26 Toxaphene-5

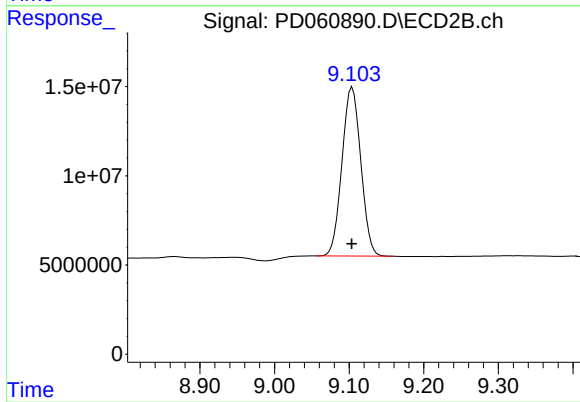
R.T.: 0.000 min
Exp R.T. : 7.690 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 55960934
Conc: 40.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 166002965
Conc: 42.00 ng/ml