

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051920\
 Data File : PD058036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 15:10
 Operator : AJ\MA
 Sample : PIBLK03
 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: May 20 02:50:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051820CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue May 19 05:31:06 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

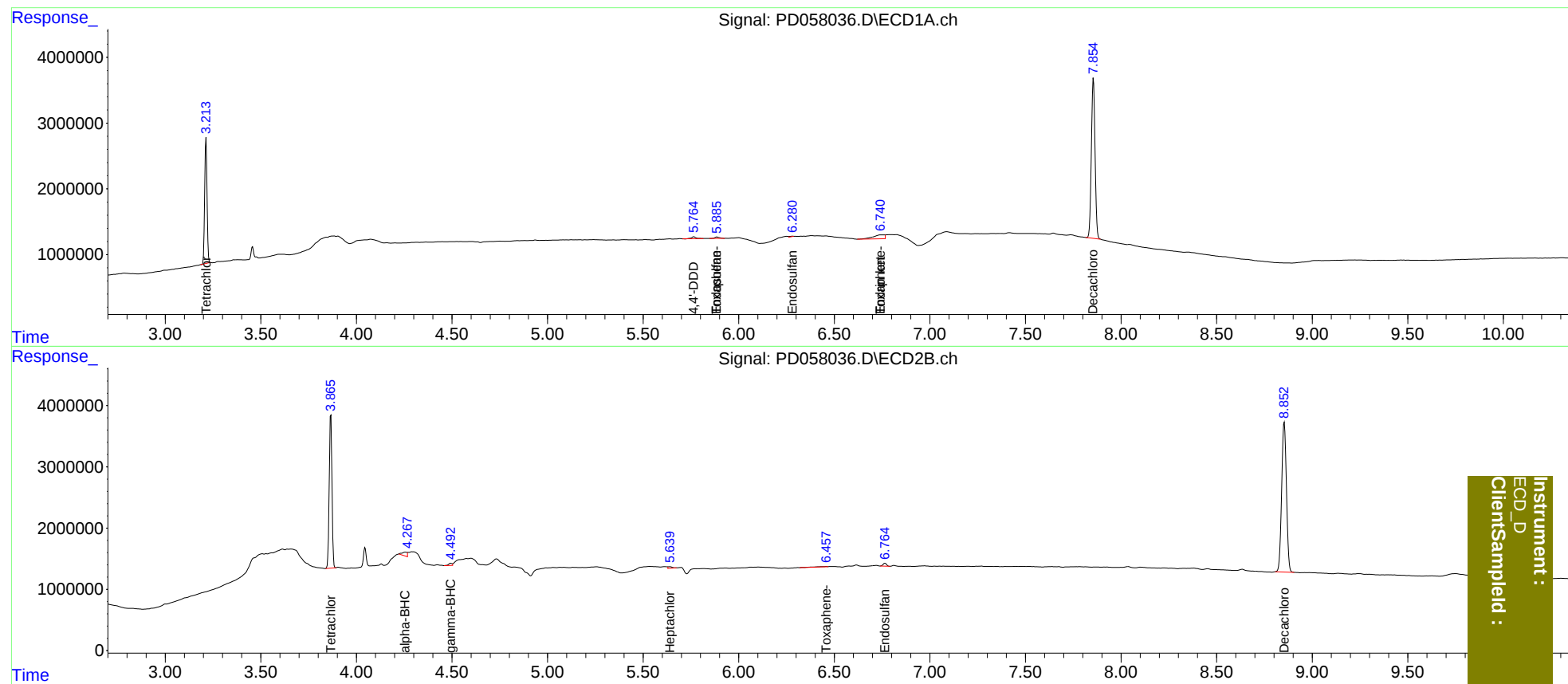
System Monitoring Compounds							
1)	SA Tetrachlo...	3.214	3.866	16555837	24992149	21.118	21.285
27)	SA Decachlor...	7.855	8.854	32447110	42526618	37.506	37.843
Target Compounds							
2)	A alpha-BHC	0.000	4.256	0	1118369	N.D.	0.665
3)	MA gamma-BHC...	0.000	4.494f	0	467371	N.D.	0.295
8)	B Heptachlo...	0.000	5.641f	0	446646	N.D.	0.334
15)	B Endosulfa...	5.886f	6.766	362979	588957	0.435	0.471
16)	A 4,4'-DDD	5.765f	6.617f	523326	85304	0.657	<MDL #
19)	B Endosulfa...	6.282f	0.000	180083	0	0.215	N.D. #
21)	B Endrin ke...	6.742f	0.000	2508713	0	2.696	N.D. #
23)	Toxaphene-2	0.000	6.459	0	243295	N.D.	27.356
24)	Toxaphene-3	5.886	0.000	362979	0	79.569	N.D. #
26)	Toxaphene-5	6.742	0.000	2508713	0	128.569	N.D. #

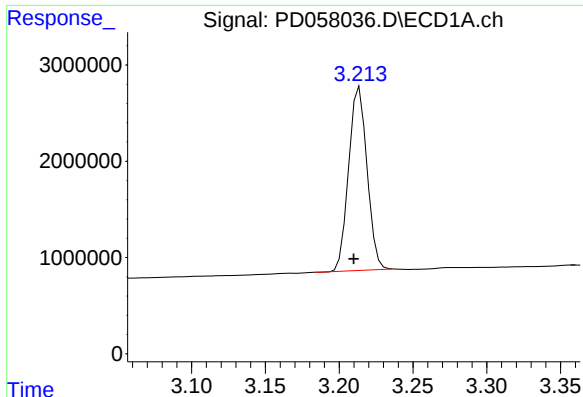
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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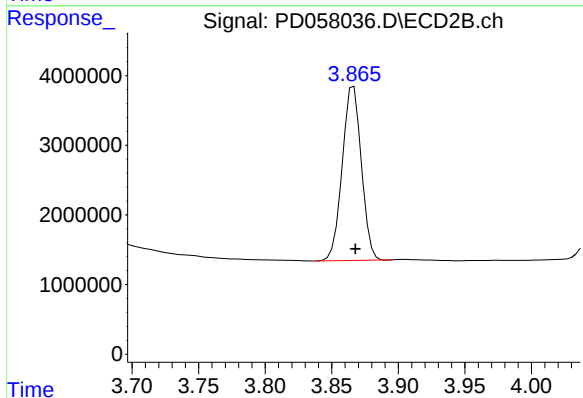




#1 Tetrachloro-m-xylene

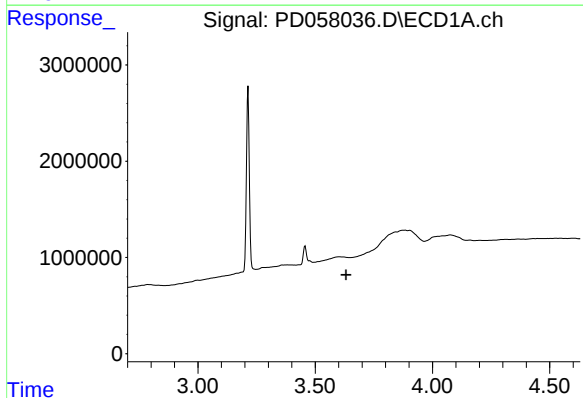
R.T.: 3.214 min
Delta R.T.: 0.004 min
Response: 16555837
Conc: 21.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



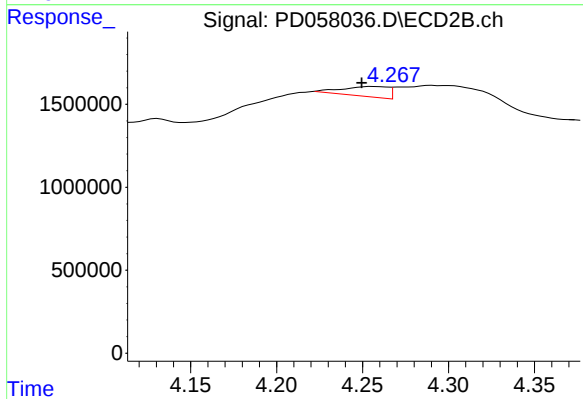
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: -0.001 min
Response: 24992149
Conc: 21.29 ng/ml



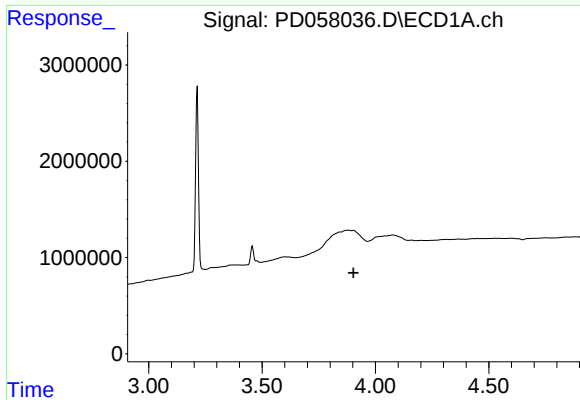
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.632 min
Response: 0
Conc: N.D.



#2 alpha-BHC

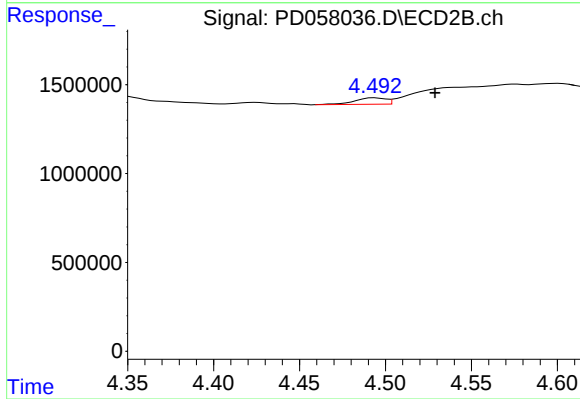
R.T.: 4.256 min
Delta R.T.: 0.007 min
Response: 1118369
Conc: 0.66 ng/ml



#3 gamma-BHC (Lindane)

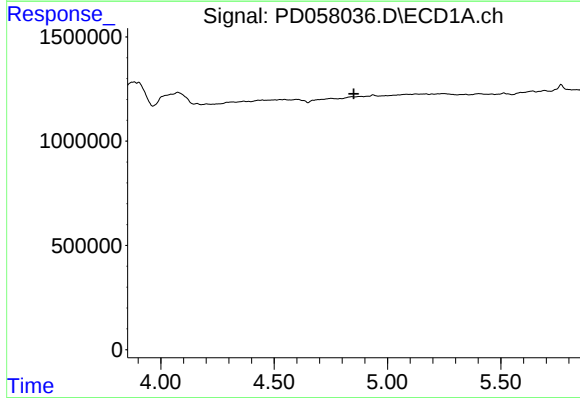
R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



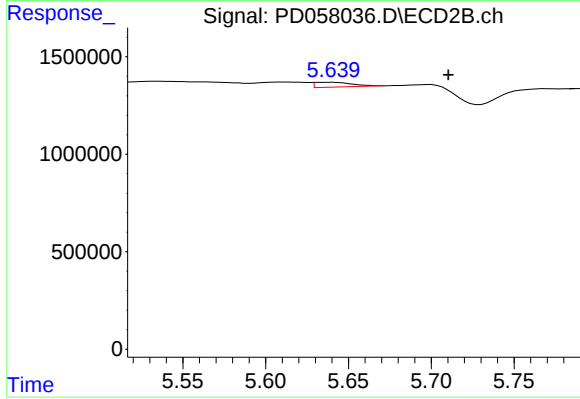
#3 gamma-BHC (Lindane)

R.T.: 4.494 min
Delta R.T.: -0.035 min
Response: 467371
Conc: 0.29 ng/ml



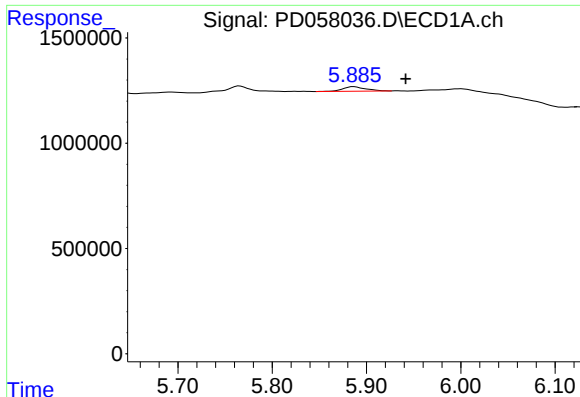
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

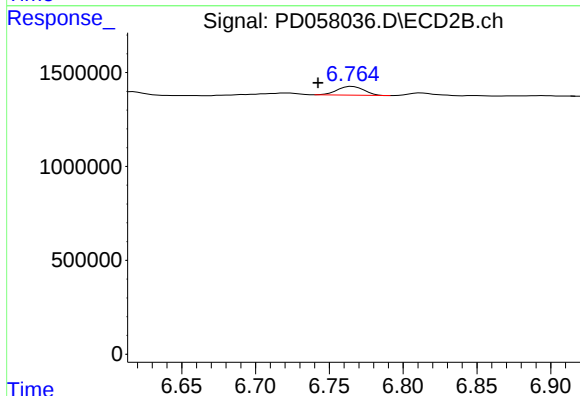
R.T.: 5.641 min
Delta R.T.: -0.070 min
Response: 446646
Conc: 0.33 ng/ml



#15 Endosulfan II

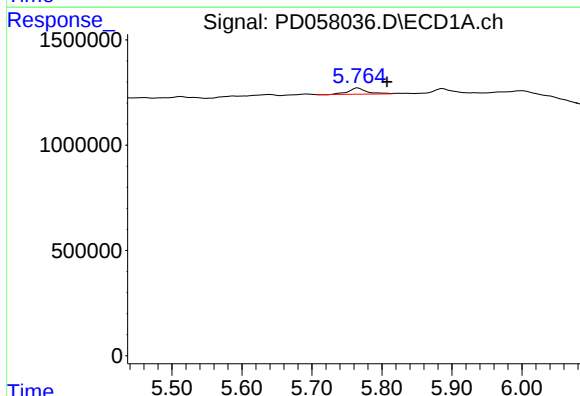
R.T.: 5.886 min
Delta R.T.: -0.055 min
Response: 362979
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



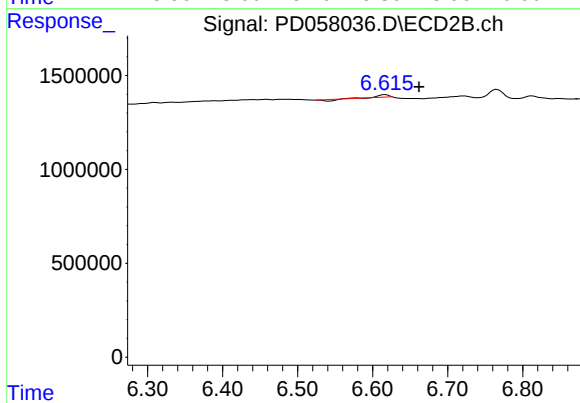
#15 Endosulfan II

R.T.: 6.766 min
Delta R.T.: 0.023 min
Response: 588957
Conc: 0.47 ng/ml



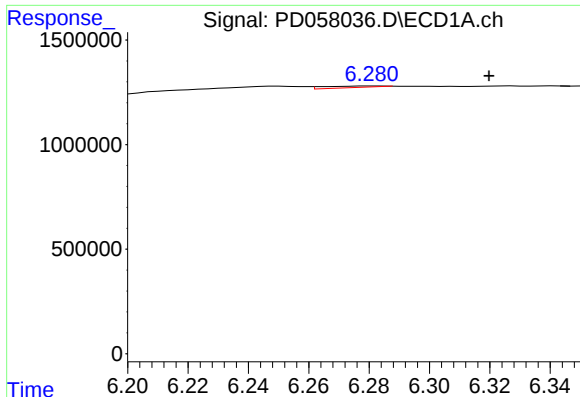
#16 4,4'-DDD

R.T.: 5.765 min
Delta R.T.: -0.042 min
Response: 523326
Conc: 0.66 ng/ml



#16 4,4'-DDD

R.T.: 6.617 min
Delta R.T.: -0.045 min
Response: 85304
Conc: N.D.



#19 Endosulfan Sulfate

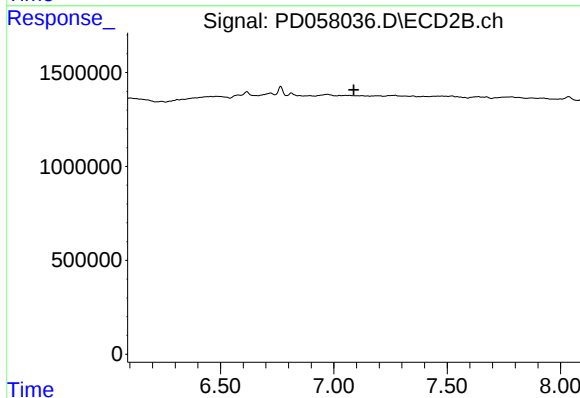
R.T.: 6.282 min

Delta R.T.: -0.038 min

Response: 180083

Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



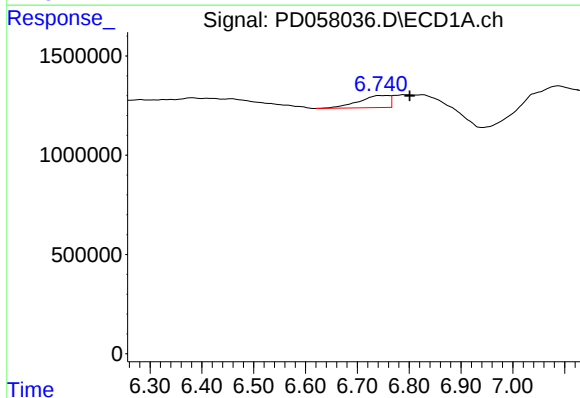
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.088 min

Response: 0

Conc: N.D.



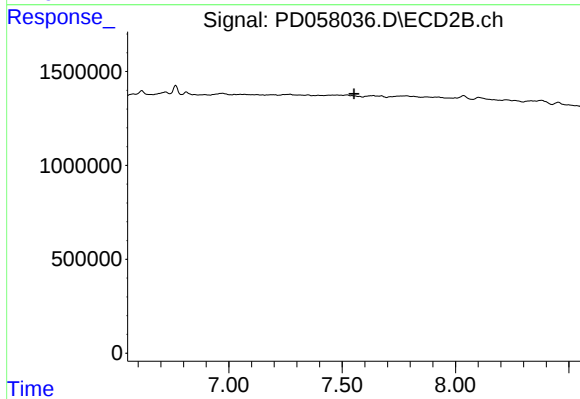
#21 Endrin ketone

R.T.: 6.742 min

Delta R.T.: -0.059 min

Response: 2508713

Conc: 2.70 ng/ml



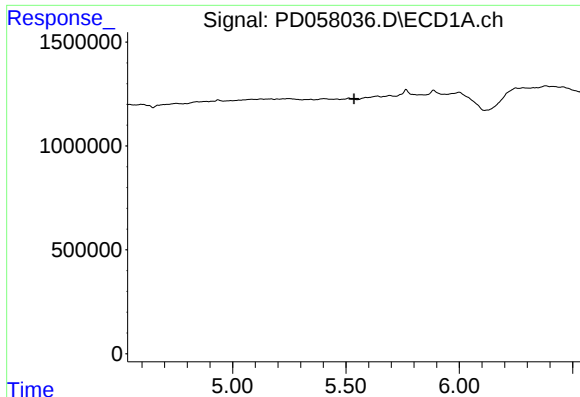
#21 Endrin ketone

R.T.: 0.000 min

Exp R.T. : 7.553 min

Response: 0

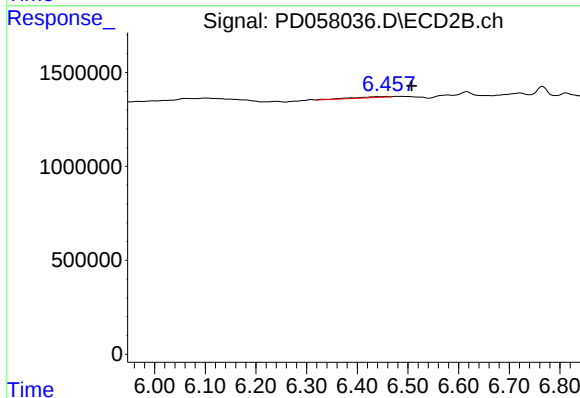
Conc: N.D.



#23 Toxaphene-2

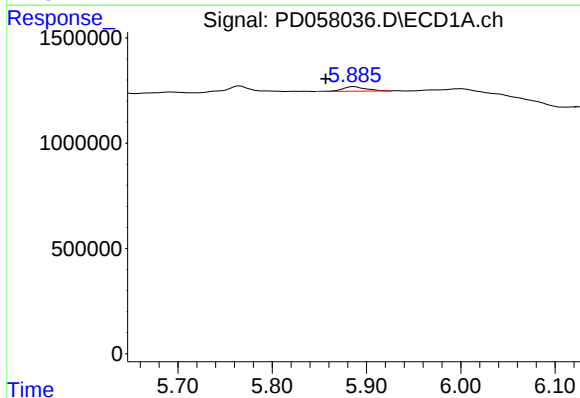
R.T.: 0.000 min
Exp R.T.: 5.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



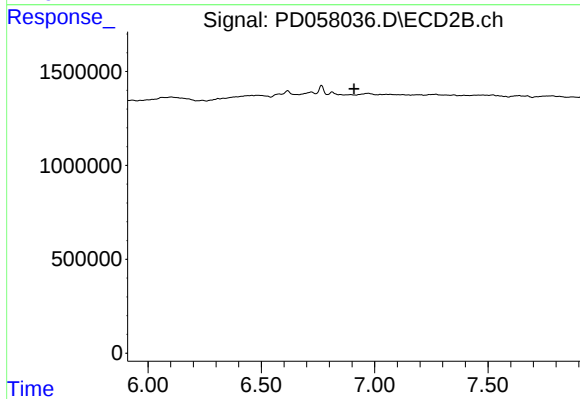
#23 Toxaphene-2

R.T.: 6.459 min
Delta R.T.: -0.048 min
Response: 243295
Conc: 27.36 ng/ml



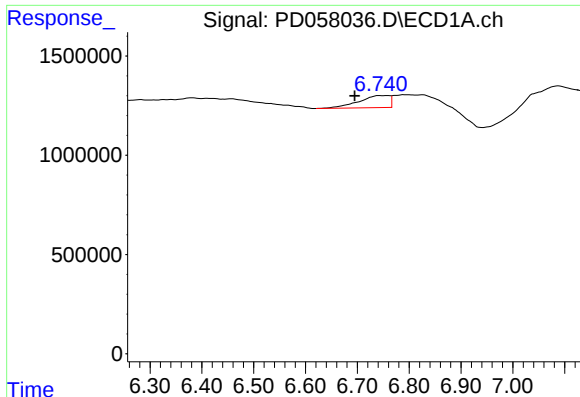
#24 Toxaphene-3

R.T.: 5.886 min
Delta R.T.: 0.029 min
Response: 362979
Conc: 79.57 ng/ml



#24 Toxaphene-3

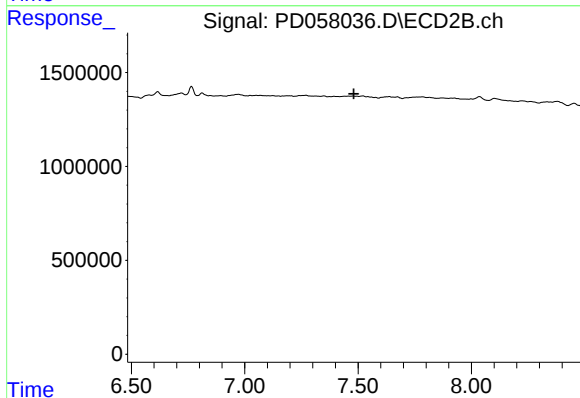
R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

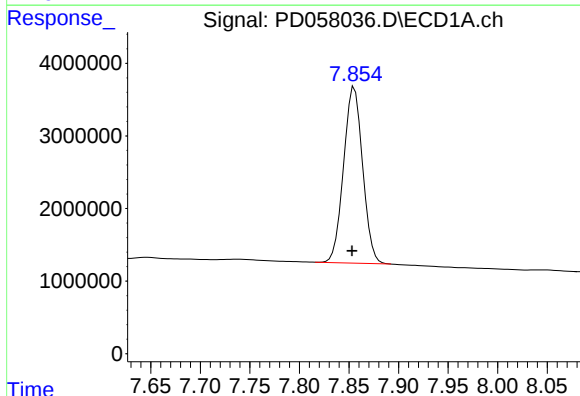
R.T.: 6.742 min
Delta R.T.: 0.047 min
Response: 2508713
Conc: 128.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



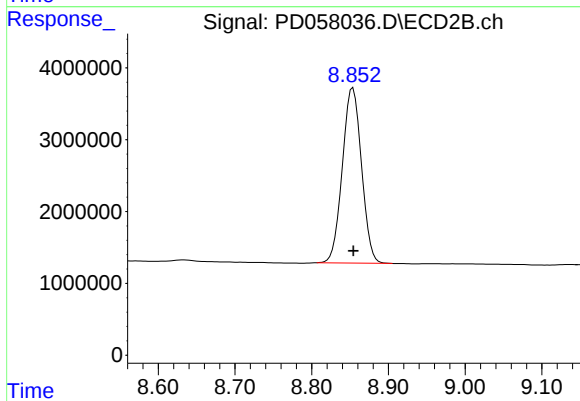
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.855 min
Delta R.T.: 0.002 min
Response: 32447110
Conc: 37.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.001 min
Response: 42526618
Conc: 37.84 ng/ml