

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
 Data File : PD077795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 17:31
 Operator : AR\AJ
 Sample : 04306-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:57:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

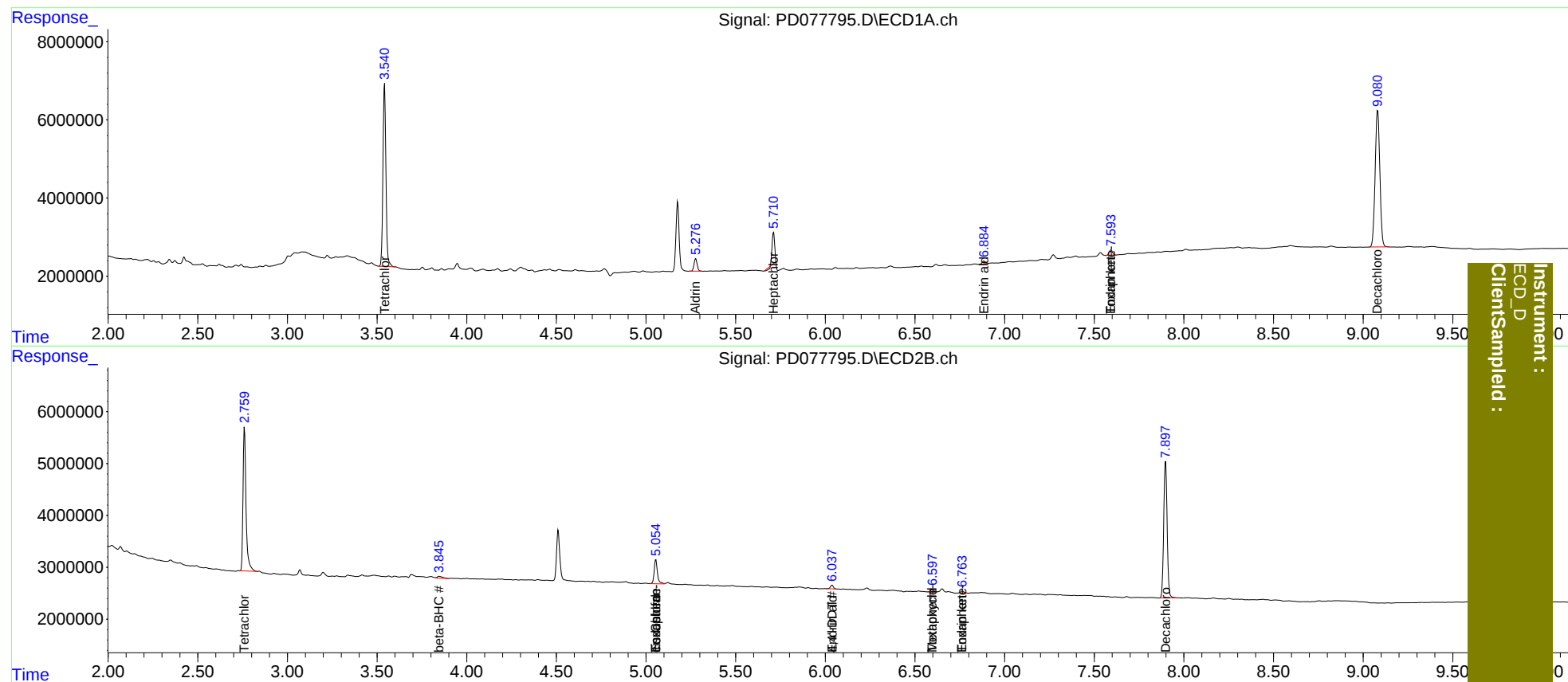
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	53702174	32241371	21.162	21.816
27)	SA Decachlor...	9.081	7.898	63853366	35065965	20.440	21.652
Target Compounds							
3)	MA gamma-BHC...	0.000	3.598	0	75189	N.D.	<MDL
5)	MB Aldrin	5.278	0.000	3840973	0	0.920	N.D. #
6)	B beta-BHC	0.000	3.847f	0	742892	N.D.	0.752
8)	B Heptachlo...	5.712	0.000	7531806	0	1.949	N.D. #
9)	A Endosulfan I	0.000	5.055	0	5890903	N.D.	3.282
11)	B cis-Chlor...	0.000	5.055	0	5890903	N.D.	2.881
17)	MA 4,4'-DDT	0.000	6.038	0	797713	N.D.	0.564
18)	B Endrin al...	6.885f	6.038f	974865	797713	0.375	0.567 #
20)	A Methoxychlor	0.000	6.598	0	584017	N.D.	0.748
21)	B Endrin ke...	7.594f	6.764f	1625254	376778	0.472	0.197 #
22)	Toxaphene-1	0.000	5.055f	0	5890903	N.D.	564.382
25)	Toxaphene-4	0.000	6.598	0	584017	N.D.	15.133
26)	Toxaphene-5	7.594	6.764f	1625254	376778	31.187	6.788 #

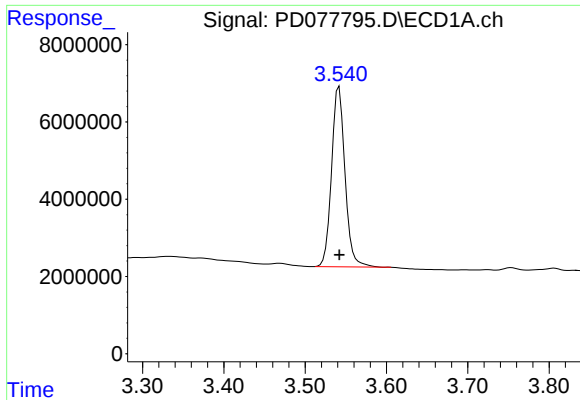
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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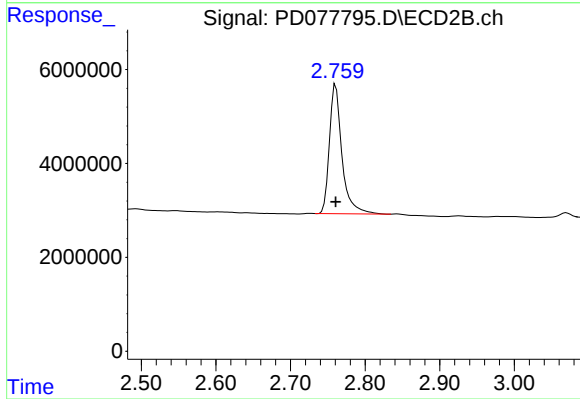




#1 Tetrachloro-m-xylene

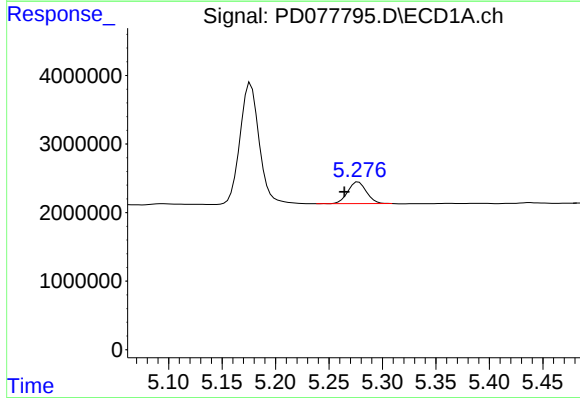
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 53702174
Conc: 21.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



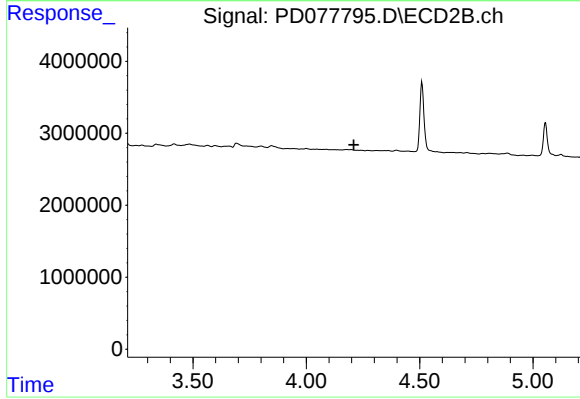
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 32241371
Conc: 21.82 ng/ml



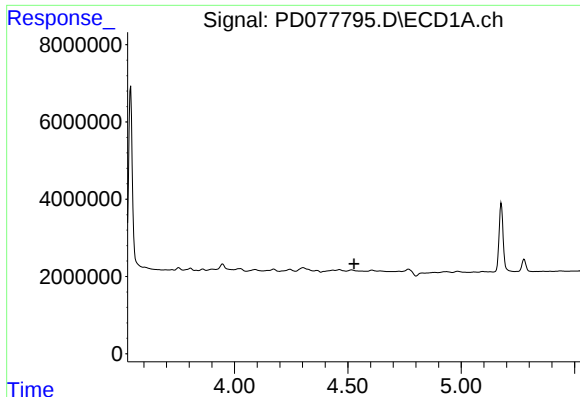
#5 Aldrin

R.T.: 5.278 min
Delta R.T.: 0.013 min
Response: 3840973
Conc: 0.92 ng/ml



#5 Aldrin

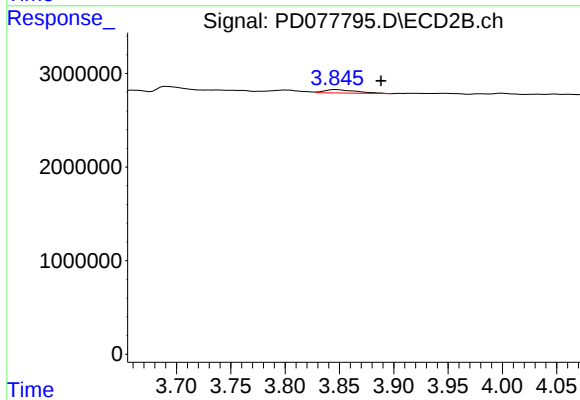
R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#6 beta-BHC

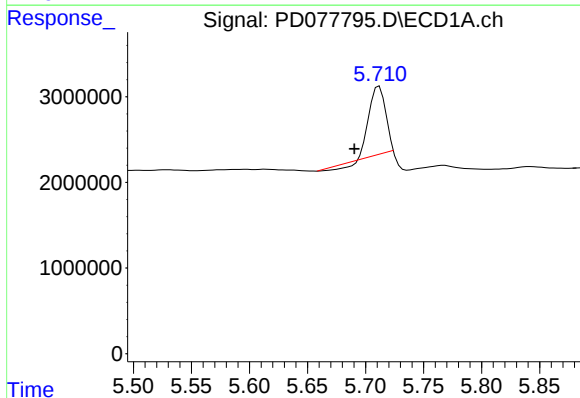
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



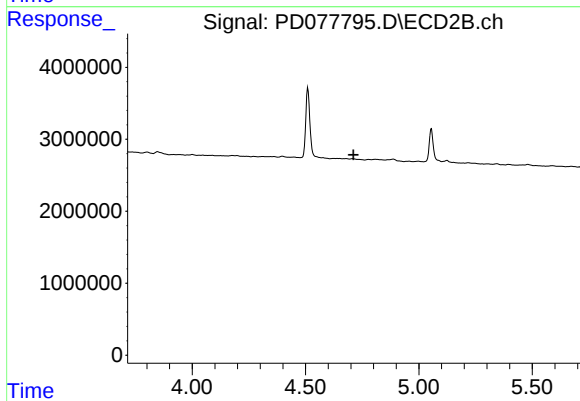
#6 beta-BHC

R.T.: 3.847 min
Delta R.T.: -0.041 min
Response: 742892
Conc: 0.75 ng/ml



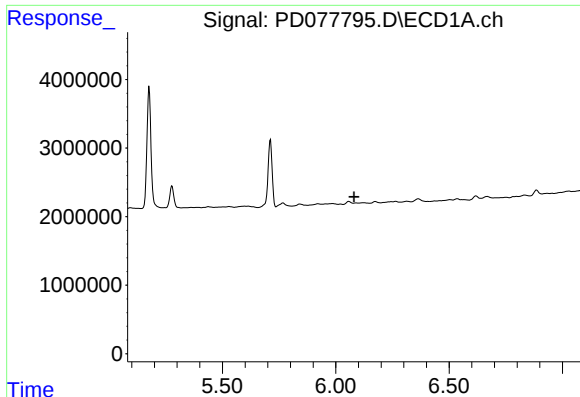
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: 0.021 min
Response: 7531806
Conc: 1.95 ng/ml



#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.712 min
Response: 0
Conc: N.D.



#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#9 Endosulfan I

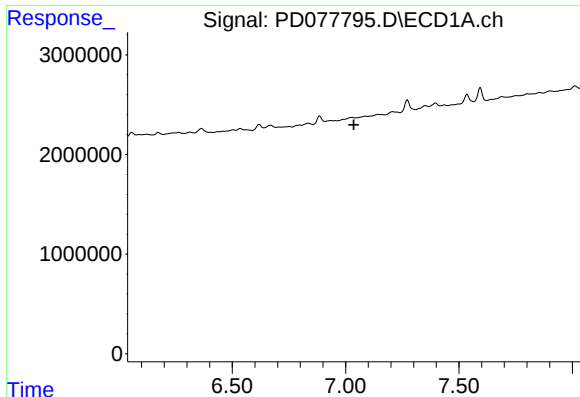
R.T.: 5.055 min
Delta R.T.: -0.028 min
Response: 5890903
Conc: 3.28 ng/ml

#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

#11 cis-Chlordane

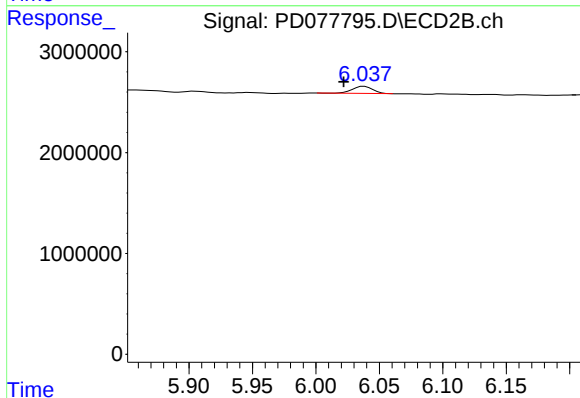
R.T.: 5.055 min
Delta R.T.: 0.029 min
Response: 5890903
Conc: 2.88 ng/ml



#17 4,4'-DDT

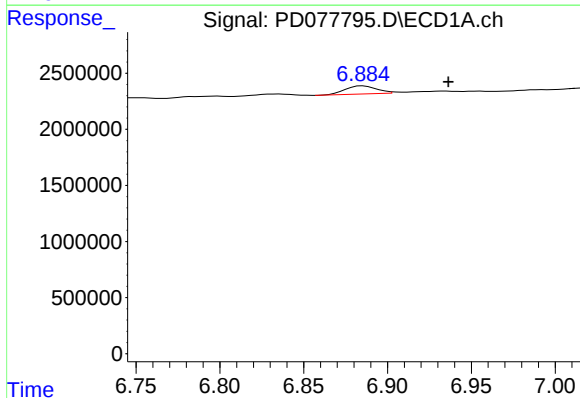
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



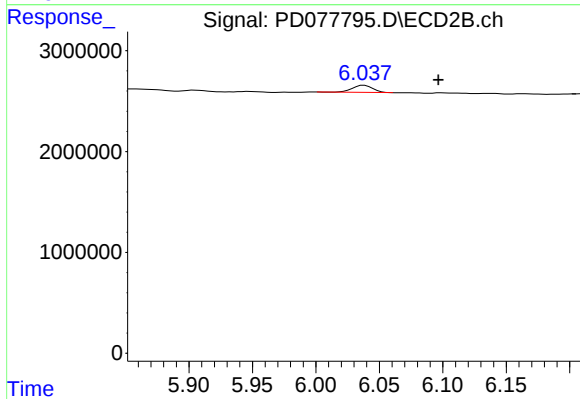
#17 4,4'-DDT

R.T.: 6.038 min
Delta R.T.: 0.016 min
Response: 797713
Conc: 0.56 ng/ml



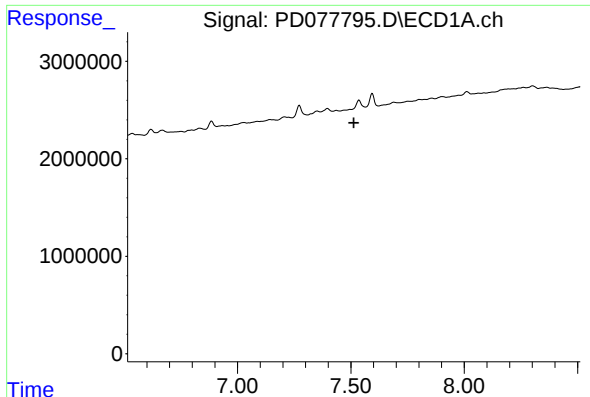
#18 Endrin aldehyde

R.T.: 6.885 min
Delta R.T.: -0.051 min
Response: 974865
Conc: 0.38 ng/ml



#18 Endrin aldehyde

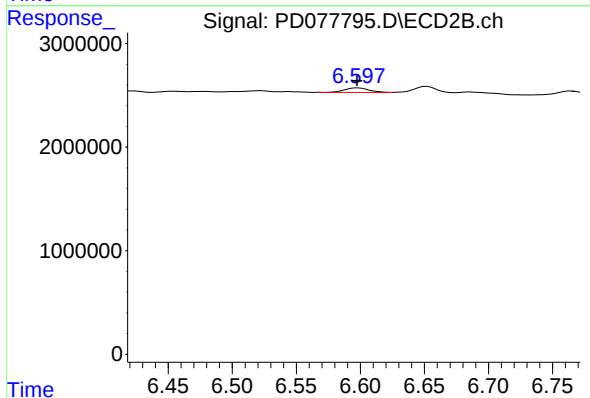
R.T.: 6.038 min
Delta R.T.: -0.058 min
Response: 797713
Conc: 0.57 ng/ml



#20 Methoxychlor

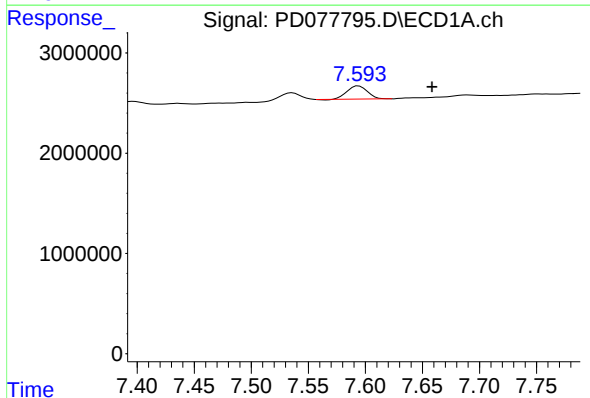
R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



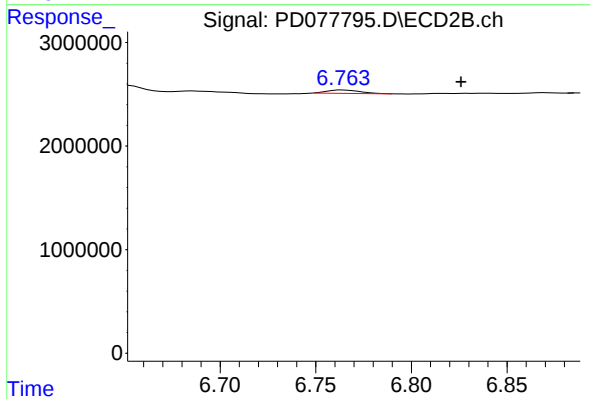
#20 Methoxychlor

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 584017
Conc: 0.75 ng/ml



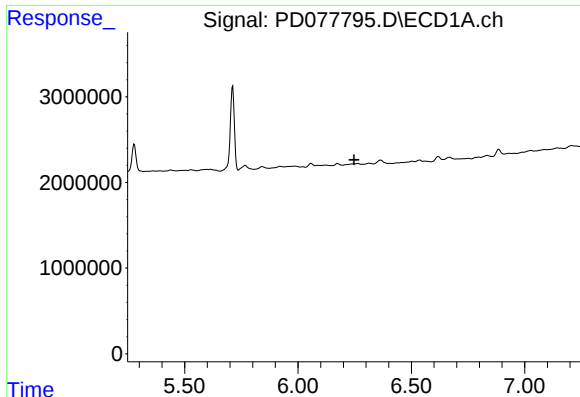
#21 Endrin ketone

R.T.: 7.594 min
Delta R.T.: -0.064 min
Response: 1625254
Conc: 0.47 ng/ml



#21 Endrin ketone

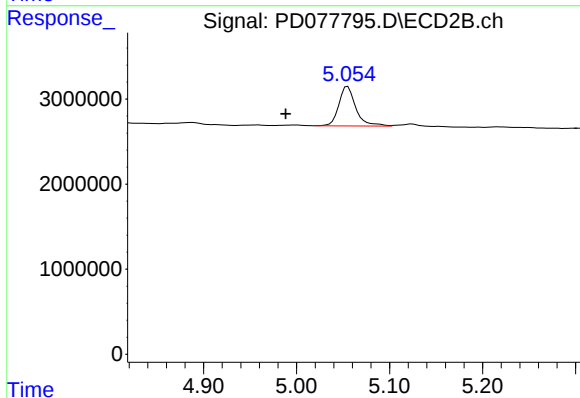
R.T.: 6.764 min
Delta R.T.: -0.061 min
Response: 376778
Conc: 0.20 ng/ml



#22 Toxaphene-1

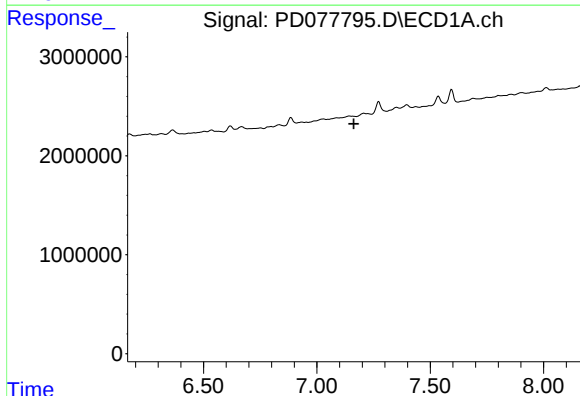
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



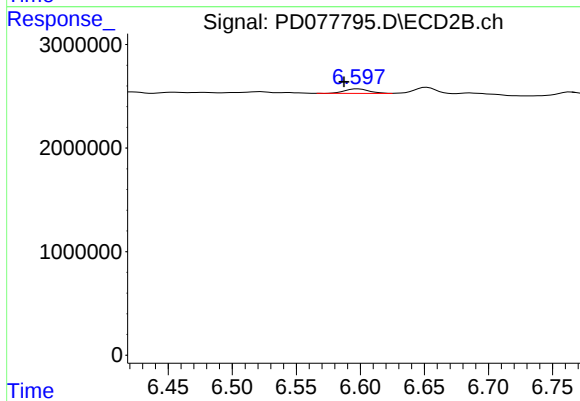
#22 Toxaphene-1

R.T.: 5.055 min
Delta R.T.: 0.067 min
Response: 5890903
Conc: 564.38 ng/ml



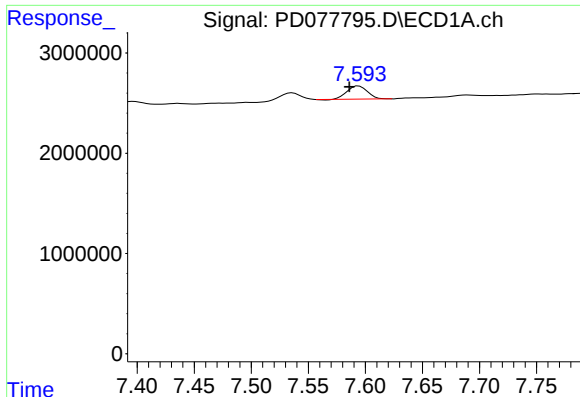
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

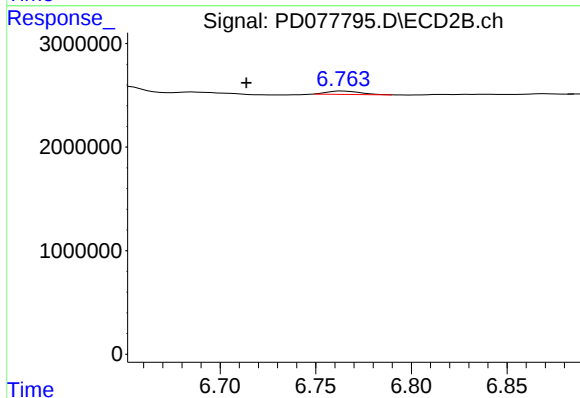
R.T.: 6.598 min
Delta R.T.: 0.011 min
Response: 584017
Conc: 15.13 ng/ml



#26 Toxaphene-5

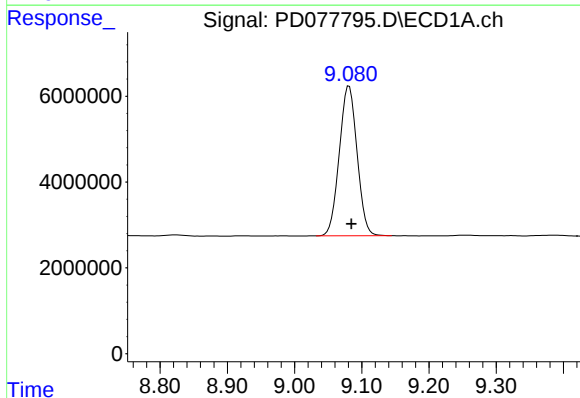
R.T.: 7.594 min
Delta R.T.: 0.008 min
Response: 1625254
Conc: 31.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



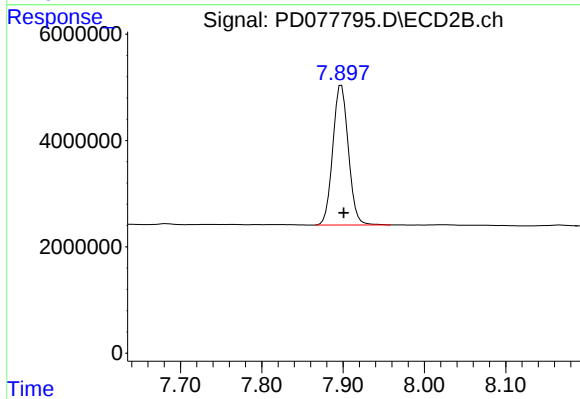
#26 Toxaphene-5

R.T.: 6.764 min
Delta R.T.: 0.051 min
Response: 376778
Conc: 6.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.003 min
Response: 63853366
Conc: 20.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 35065965
Conc: 21.65 ng/ml