

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
 Data File : PD079042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 18:35
 Operator : AR\AJ
 Sample : PIBLK044
 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: Oct 20 22:29:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 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

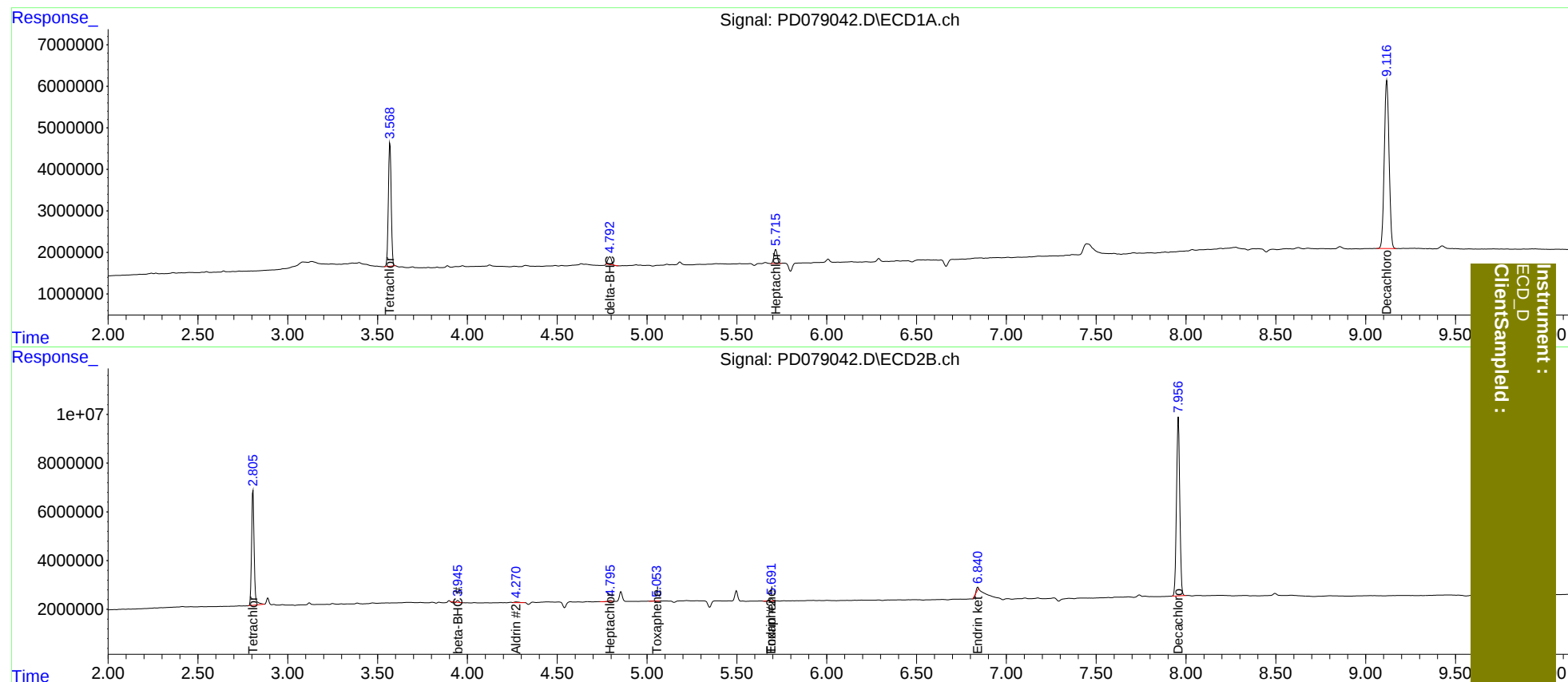
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.807	32558944	47517922	21.229	21.912
27)	SA Decachlor...	9.118	7.957	75307669	93321282	39.705	40.013
Target Compounds							
2)	A alpha-BHC	0.000	3.298	0	134083	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.665f	0	234463	N.D.	<MDL
4)	MA Heptachlor	0.000	3.947f	0	277097	N.D.	<MDL
5)	MB Aldrin	0.000	4.271	0	619528	N.D.	0.201
6)	B beta-BHC	0.000	3.947	0	277097	N.D.	0.192
7)	B delta-BHC	4.793	0.000	2528173	0	0.964	N.D. #
8)	B Heptachlo...	5.717	4.796	4253629	320706	1.771	0.111 #
10)	B trans-Chl...	0.000	5.054f	0	84853	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.054	0	84853	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.223f	0	248936	N.D.	<MDL
14)	MA Endrin	0.000	5.693	0	842698	N.D.	0.334
21)	B Endrin ke...	0.000	6.841f	0	785855	N.D.	0.298
22)	Toxaphene-1	0.000	5.054	0	84853	N.D.	5.495
23)	Toxaphene-2	0.000	5.693	0	842698	N.D.	51.292

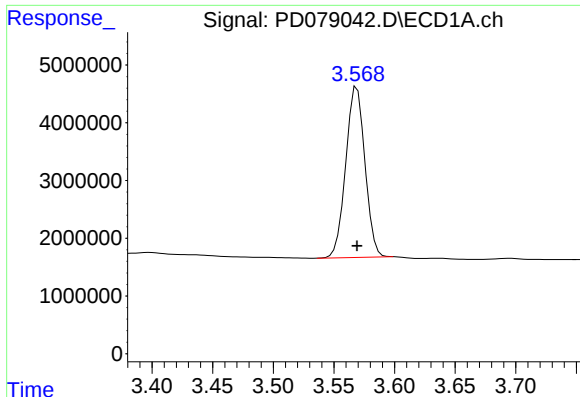
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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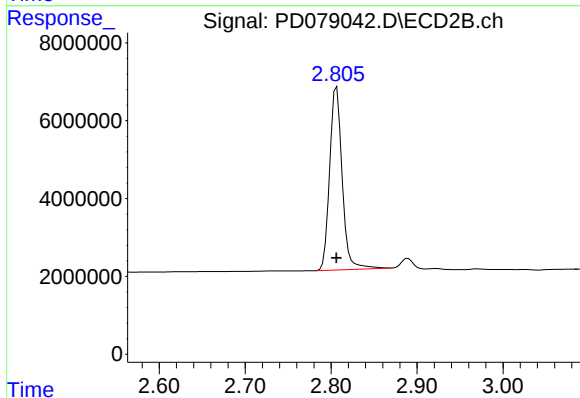




#1 Tetrachloro-m-xylene

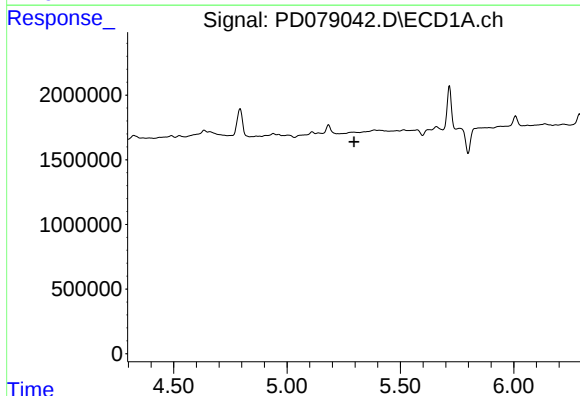
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 32558944
Conc: 21.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



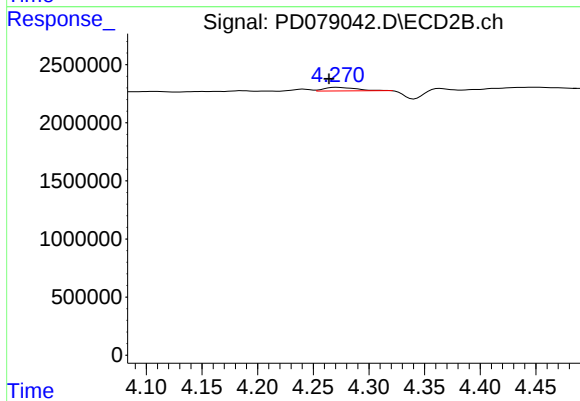
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 47517922
Conc: 21.91 ng/ml



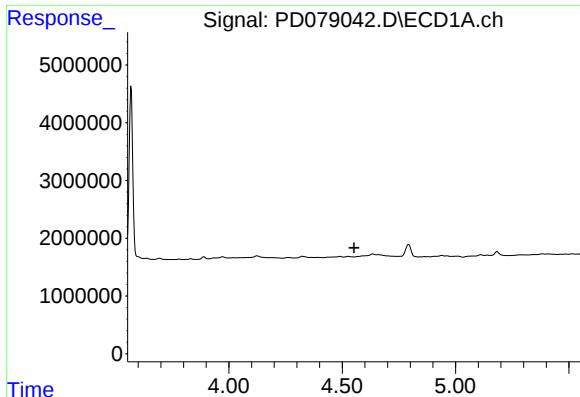
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



#5 Aldrin

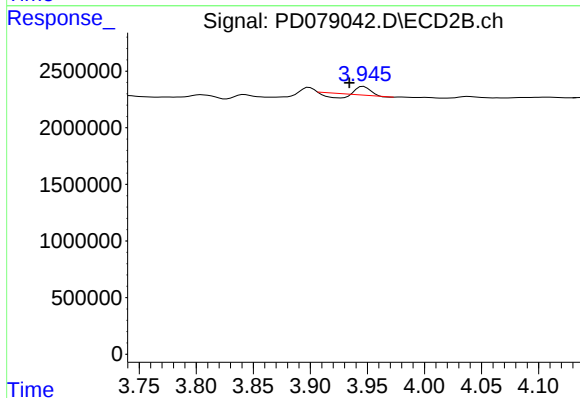
R.T.: 4.271 min
Delta R.T.: 0.007 min
Response: 619528
Conc: 0.20 ng/ml



#6 beta-BHC

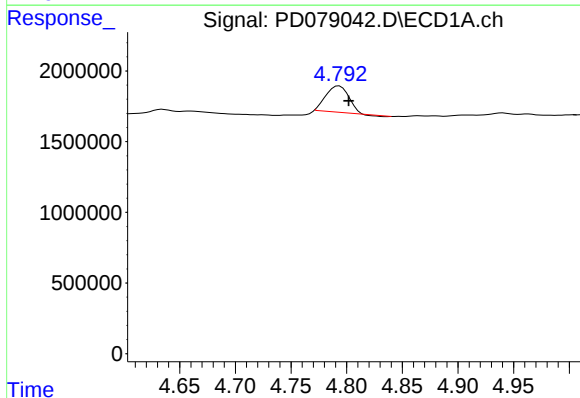
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



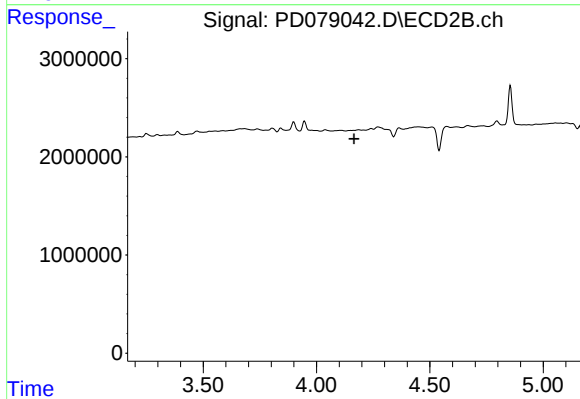
#6 beta-BHC

R.T.: 3.947 min
Delta R.T.: 0.013 min
Response: 277097
Conc: 0.19 ng/ml



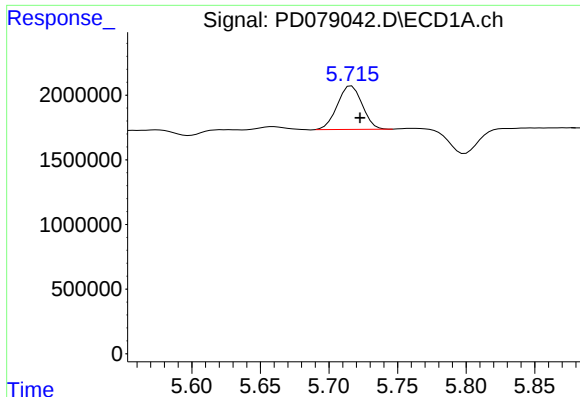
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.008 min
Response: 2528173
Conc: 0.96 ng/ml



#7 delta-BHC

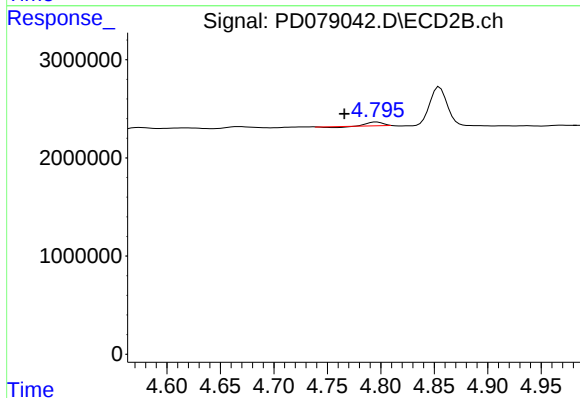
R.T.: 0.000 min
Exp R.T.: 4.166 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

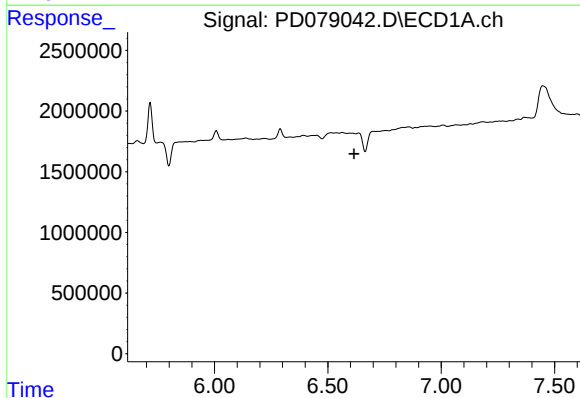
R.T.: 5.717 min
Delta R.T.: -0.006 min
Response: 4253629
Conc: 1.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



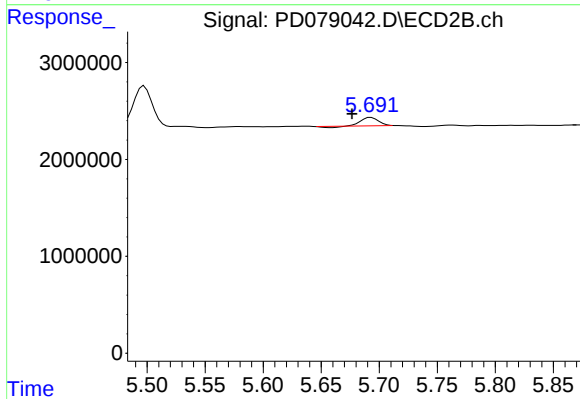
#8 Heptachlor epoxide

R.T.: 4.796 min
Delta R.T.: 0.030 min
Response: 320706
Conc: 0.11 ng/ml



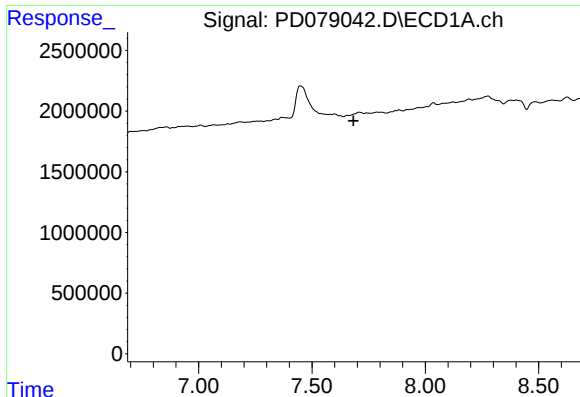
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

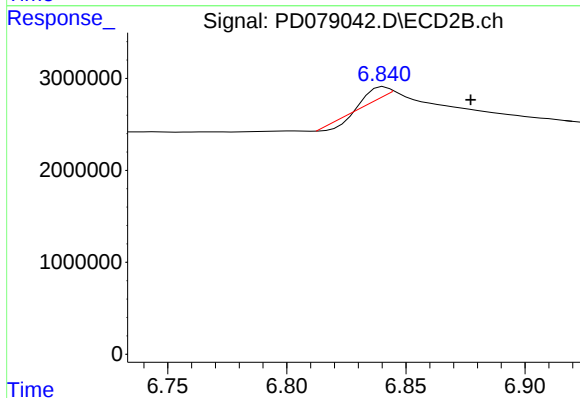
R.T.: 5.693 min
Delta R.T.: 0.016 min
Response: 842698
Conc: 0.33 ng/ml



#21 Endrin ketone

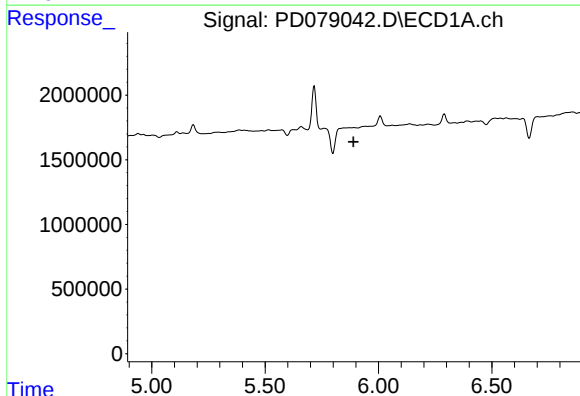
R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



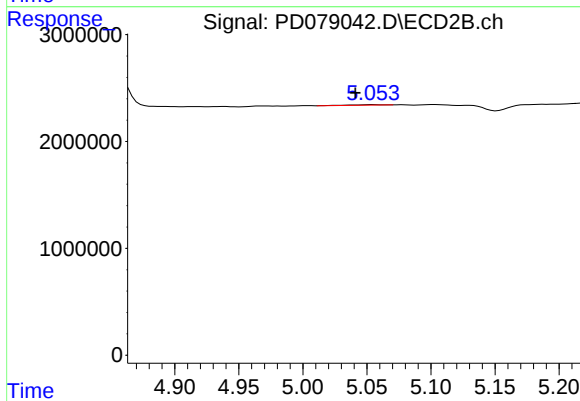
#21 Endrin ketone

R.T.: 6.841 min
Delta R.T.: -0.036 min
Response: 785855
Conc: 0.30 ng/ml



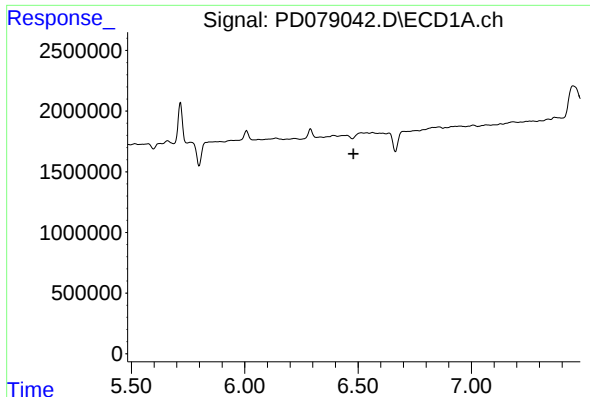
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

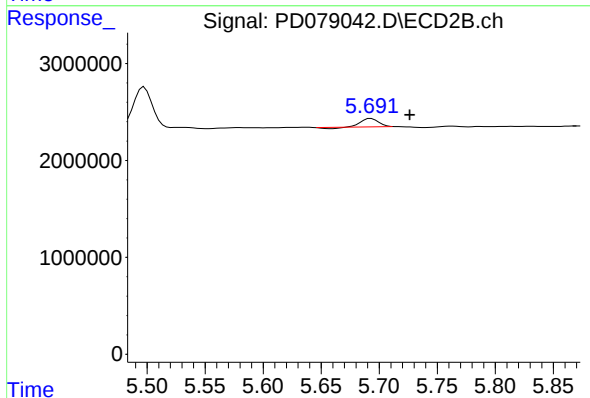
R.T.: 5.054 min
Delta R.T.: 0.013 min
Response: 84853
Conc: 5.50 ng/ml



#23 Toxaphene-2

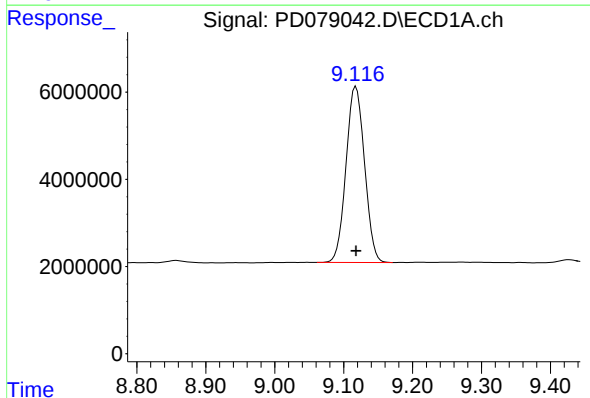
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



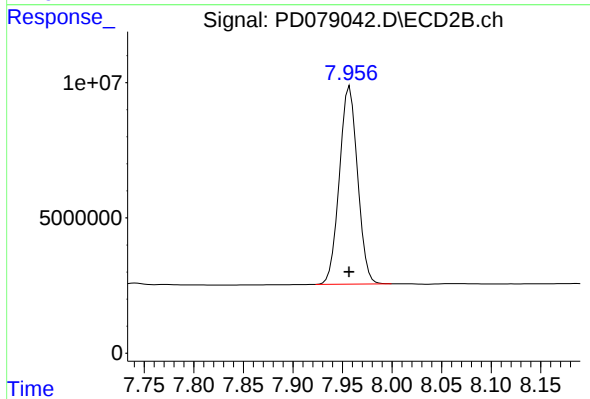
#23 Toxaphene-2

R.T.: 5.693 min
Delta R.T.: -0.034 min
Response: 842698
Conc: 51.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 75307669
Conc: 39.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 93321282
Conc: 40.01 ng/ml