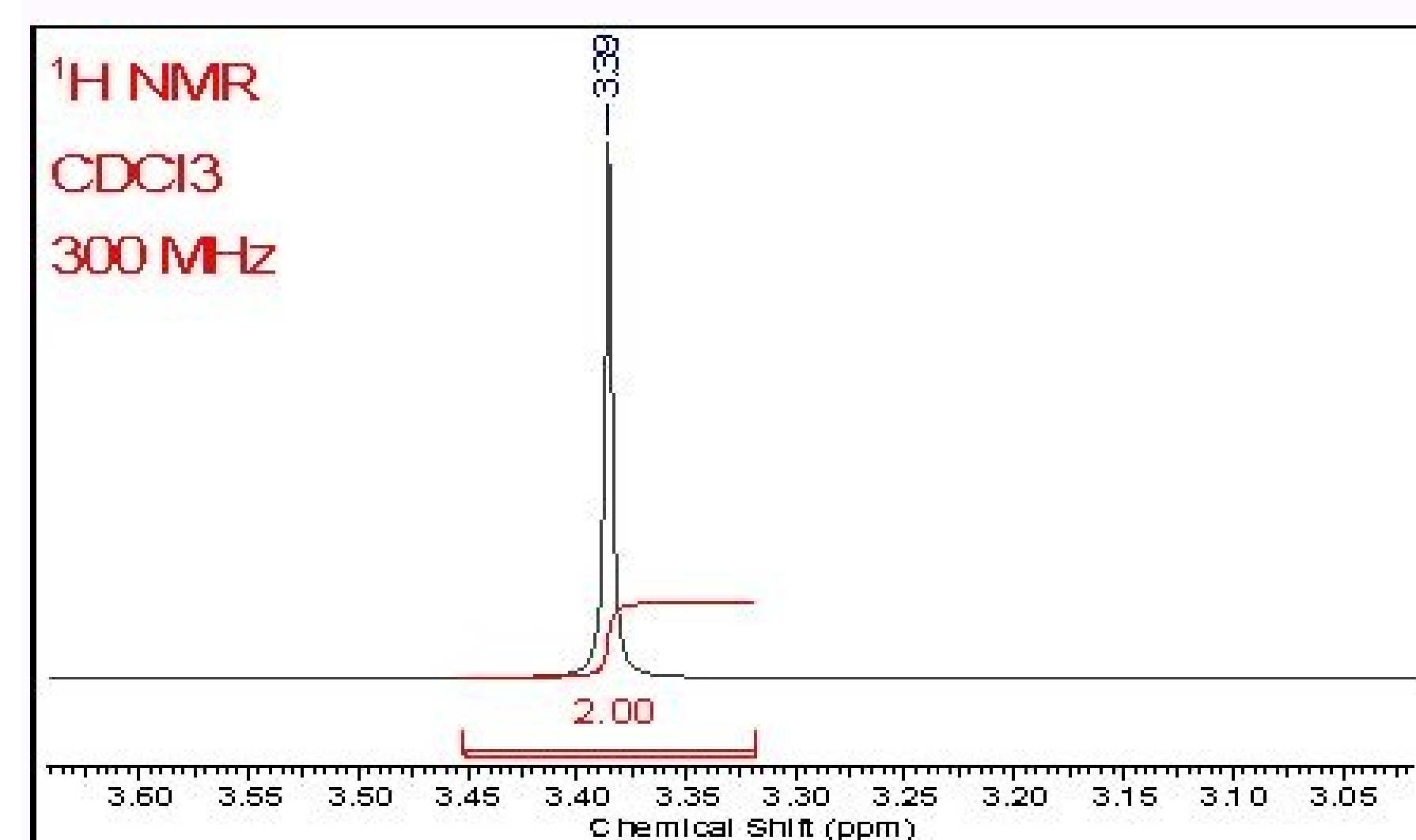
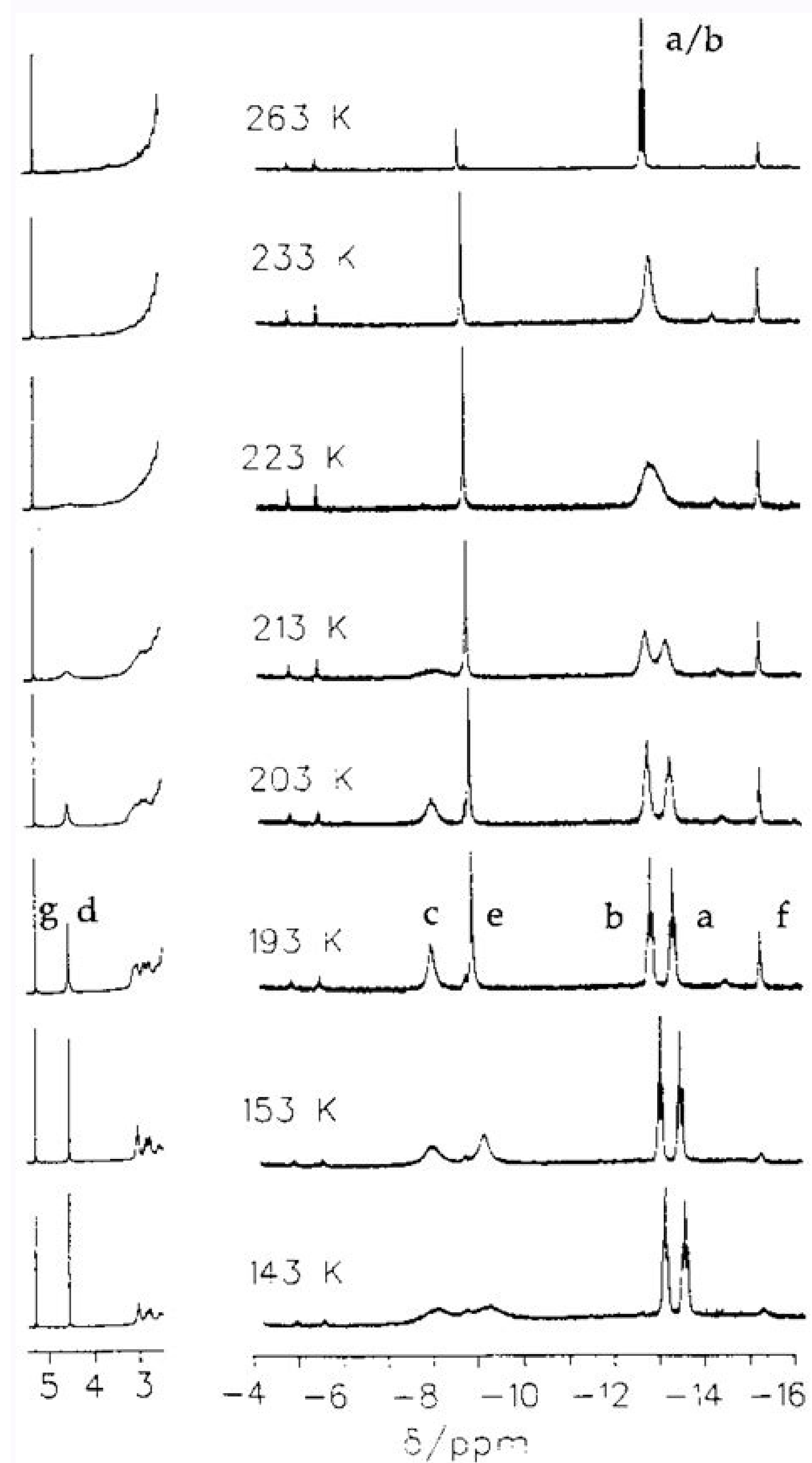


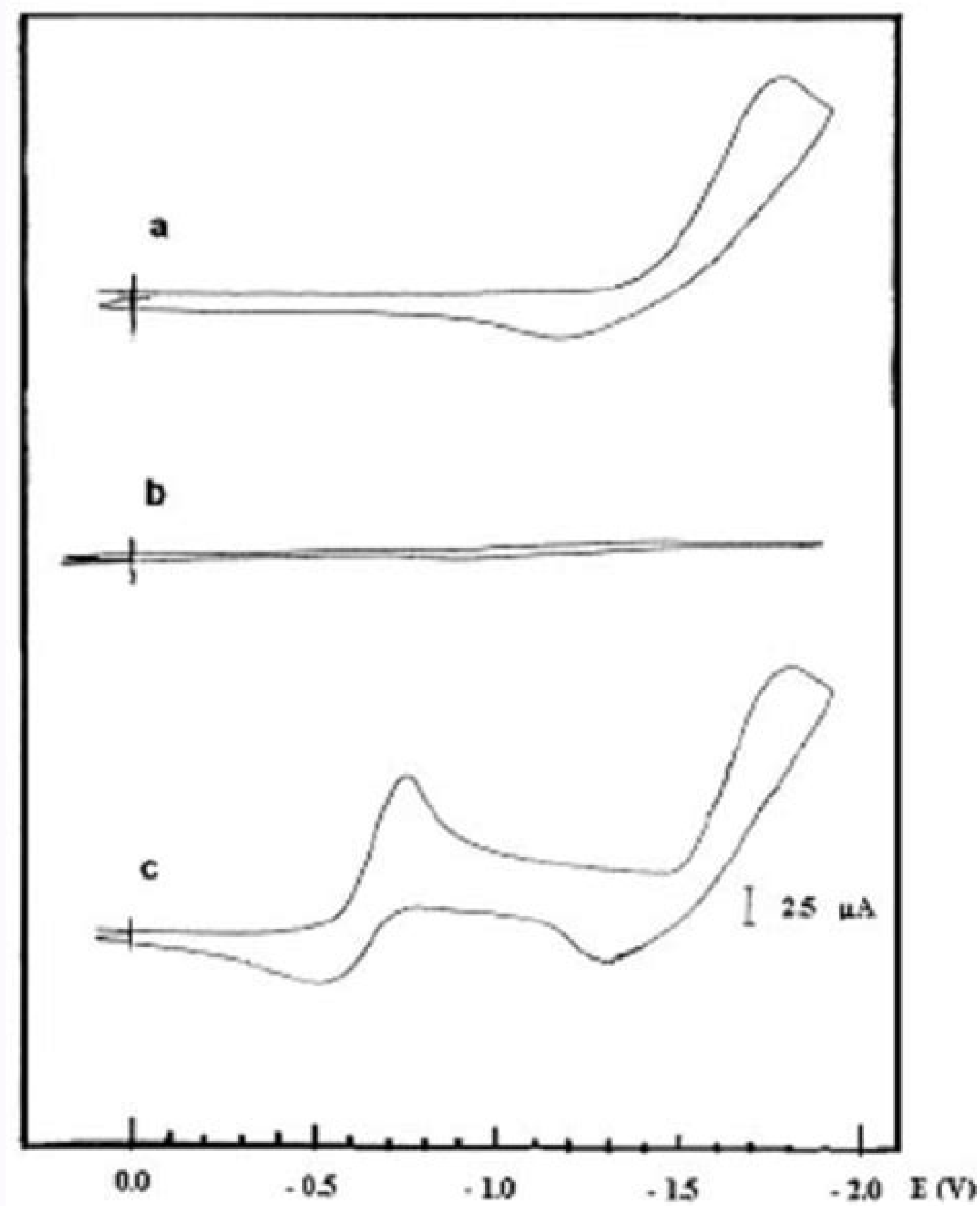
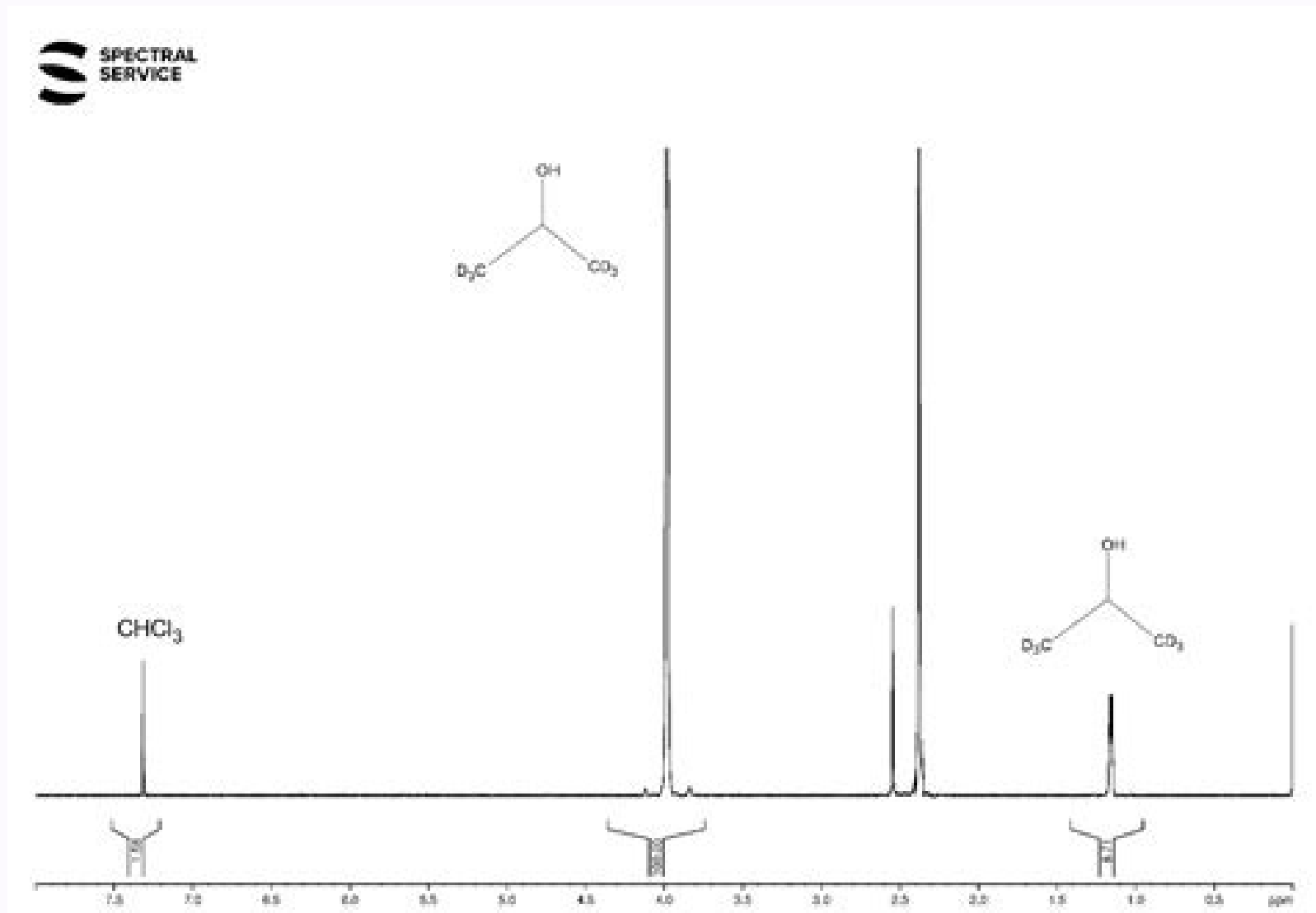
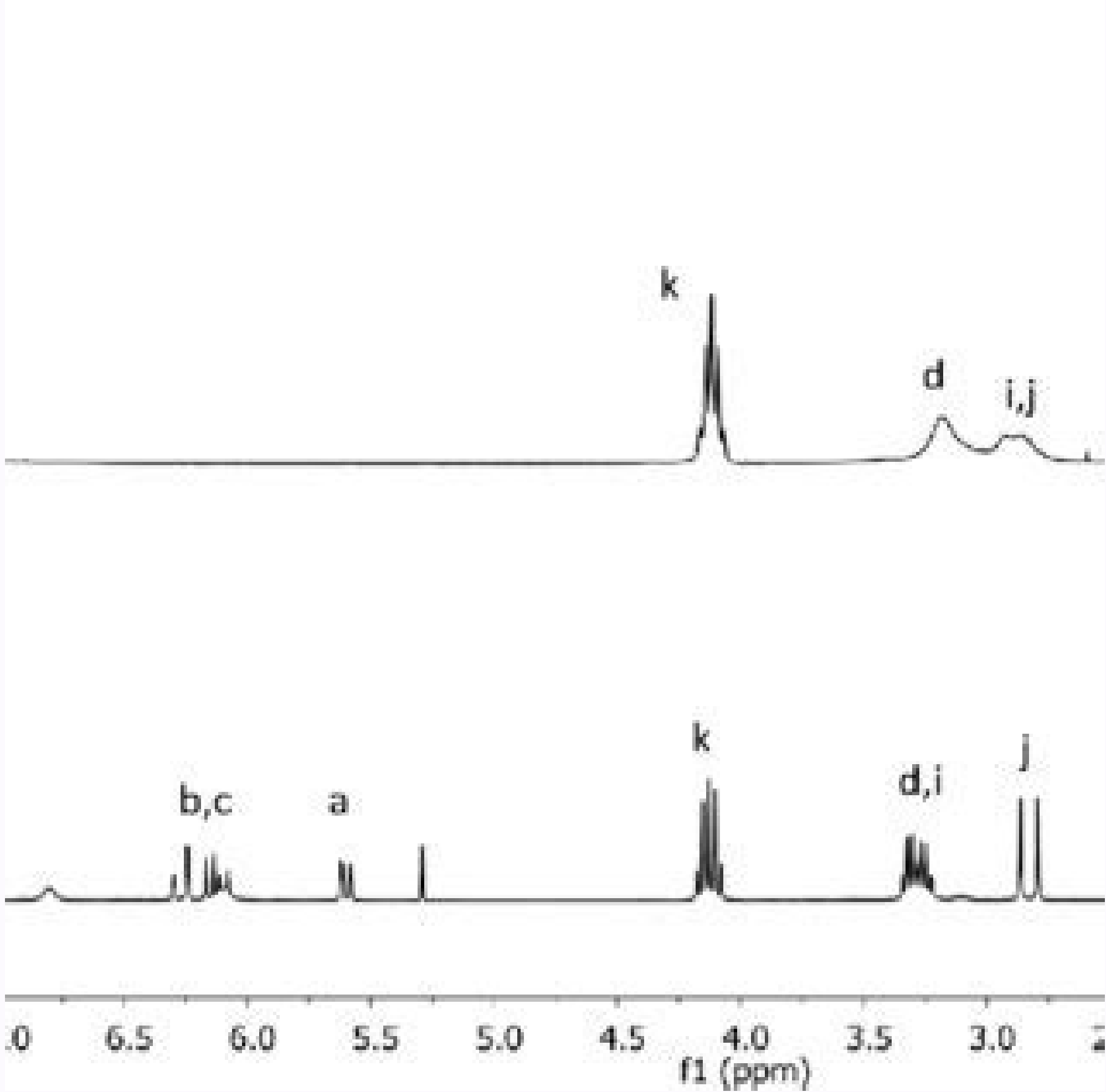
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sniatnoc elpmas eht fl.noitulossid etelpmoc teg ot redro ni gnixetrov ro taeh htiw elpmas eht taert ot ytinutroppro eht uoy sevig osla sihT .ecnerefer RMN tcaxe na uoy evig lliw jselpmas suoeuqa roff PST dna SSD ro)stnevlos cinagro roff SMT sa hcus sdradnats lanretnl .snosaer fo yteirav a rof RMN noitulos ni desu yilacipyrt era ,smota H2 htiw decalper era smota H1 hcihw ni ,stnevlos detaretued A A,tnevlos fo tnuoma dna tnevlos reporp eht esU ,epahsenil H1 denesdaorb a ni tluser yam tub ,murtceps C31 keiuq a ecudorp lliw elpmas detartaecnoc yrev a taht dnim ni raeb ,epahsenil evorpmi yam snoi citengamarap laudiser gnivomor ro elpmas eht fo gnitaeht eltneg ,emil retal a ta deveiter eb nac ti ro ,resu RMN rehtona htiw ebud RMN ruoy pu xim ton od uoy erusne ot elpmas eht lebal ot desu eb nac rekram tenamreP .delbuod eb lliw langis tnatluser eht ,delbuod si lairetam fo tnuoma eht nohW .derised fi elpmas eht ot ylterid dedda eb nac sdradnats lanretnl .tluciffid eb nac gnixim evitceffe ,ebud RMN eht ni si elpmas eht ecnO .elpmas ruoy lebal. A A dradnats lanretni na fo ueil ni desu eb nac gniceerefer tceridnI A A,loc eht ni rotcaf gnillif emas eht eveiha ot redro ni elpmas eht ot ylterid dedda eb tsum dradnats lanretni eht .noitatitnaug roF .cte ,selucelom cinagrone ,selucelomoib ,sremylop ,selucelom egral rof serudecorp noitaraperp lanoitidda ,selpmas evitisnes riA A A,tengam eht edisni gninnips ro tceje ,tresni htiw erefretni ton seod ti os ebud eht htiw hsulf eb tsum rekcits eht ,ebud eht lebal ot epat ro rekcits a esu uoy fi .lairetam fo gm 001-05 eriuqer artceps C31 lacipyrt .lairetam fo gm 52-5 eriuqer artceps RMN H1 lacipyrt ,lom/g 0001 naht ssel(selucelom llams roF A A,lairetam fo tnuoma reporp eht esU .sduopmoc cinagro elucelom-llams tsom rof noitaraperp cisab eht srevoc lairotut sihT .laiv yradnoces a ni elpmas ruoy gniraperp redisnoC A A,tluciffid erom gnimmih ekam dna ,tnevlos etsaw ,elpmas ruoy etulid lliw sihT solid, it is best to filter any particle from the sample before transferring it to the tube. However, the MR400 and DRX500 spectrometers do not seem to be as sensitive to lower quality NMR tubes.Use an internal standard. Add a drop of TMS to 5-10 ml of deuterated solvent that can be used for several samples.Alternatively, if you are concerned that an internal pattern will react with the compound of interest, you can fill a capillary tube with an internal pattern and place it in the MRI tube. These reasons include deuterium blockage, hanging and providing "invisible" background material that will not be observable in a 1H spectrum. Common deuterated solvents are available in small quantities at ISU Chemistry Stores. The purchase of tubes and solvents is discussed below. (Download this page in PDF format for printing) This page covers a variety of considerations for proper preparation of MRI samples. Use an NMR pipe cleaner (purchased or homemade) to clean the pipes after use. A High-performance/disposable NMR pipes are not suitable for use on the AVIII600, AVII600 or NEO400 NMR instruments available at the GIF is low glass quality does not allow proper draught, and the low tolerance of the DO may cause it to slip In general, we do not recommend the use of disposable MRI tubes, as the low tolerance of the outer diameter causes them to slip around the sample spinner and may cause more breakage inside the probe. All users must supply their own NMR tubes and solvents. For nuclei other than 13C or 1H, additional standards, such as phosphoric acid for 31P, may be used. High-quality NMR tubes are available from Chemistry Stores or can be ordered in large quantities directly from CyBuy (VWR/FisherSci), Wilmad Lab Glass or Norell NMR tubes available from Chem ,rodartsom ,rodartsom senecamI mehC ne »Amm5 zHM 006 rof ,RMN ,sebuT«A sodamall(7-PP-535 :rebmN traP be bought individually)FisherSci Part Number: A AK8972350000 (Called "Tubes, NMR, for 400 MHz 5mm" at Chem Stores counter, can be bought individually)NMR tubes to order in bulk through CyBuy: A AThrough VWR:Through FisherSci:NMR tubes to order in bulk through Norell: A ANorell Part Number: 509-UP-7 (Not available through Chem Stores, pricing is for a 5 pack)Norell Part Number: 507-HP-7 (Not available through Chem Stores, pricing is for 5 pack)If you're looking at a specific tube you want to order in bulk, please don't hesitate to ask before ordering. A AParticulate stuck to the inside of the NMR tube or scratches/defects in the tube can interfere with proper shimming. In this situation, just a drop of TMS is often too much for one NMR tube. Oxygen can be paramagnetic and broaden lineshape or interfere with T1 relaxation measurements. This situation is not appropriate if you are using the internal standard for quantitation purposes. Common solvents include chloroform-D, acetone-D6, benzene-D6, deuterium oxide (D2O), DMSO-D6, ethanol-D6, and methanol-D4. This amount of material will allow you to obtain a 1H spectrum in a few minutes or a 13C spectrum in 20-60 minutes. Please consult literature associated with your molecule of interest for advice regarding sample concentration in these situations. A Abroad lines regardless? Other, A A less common deuterated solvents can be ordered through Chemistry Stores from Cambridge Isotope Laboratories or Sigma-Aldrich/Isotec. A A Typical NMR samples contain 0.6-0.7 mL of deuterated solvent. Do not fill the NMR tube full of solvent. Very viscous samples or samples that contain paramagnetic ions (even in small quantities) can produce broad spectral lines. You may want to use a small vial to dissolve the solid sample and transferring it to the NMR tube with a glass Pasteur pipette, especially if your sample is not easily solubilized. Residual 1H in deuterated solvents can often be used for spectral .negyxo .negyxo evomer ot dessaged eb tsum selpmas emoS .noitarbilac tfhls lacimehc rof desu eb tsum dradnats lanretni lanoitida na ,P13 ro O2D ni detcudnoc C31 rof sa hcus(ecnerefer rof elbaliava tnevlos ton si ereht ro ,derised si tfhls lacimehc tcaxe na erehw seloitaits ni ,reviewoH .retaerg tncacfingis eb Ayam deen lairetam fo tnuoma eht ,sremylop dna selucelom regal roF A A,mihs ot tluciffid eb osla nac selpmas detartaecnoc yirevO .erutaretil eht ni dnuof eb yam .spac naelc dna sebut RMN dehctarsnu ,naelc esU A A .gnimmih reporp htiw erefretni yam dna ,murtceps RMN noitulos a u wohs ton lliw selcitrap diloS A Aan

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