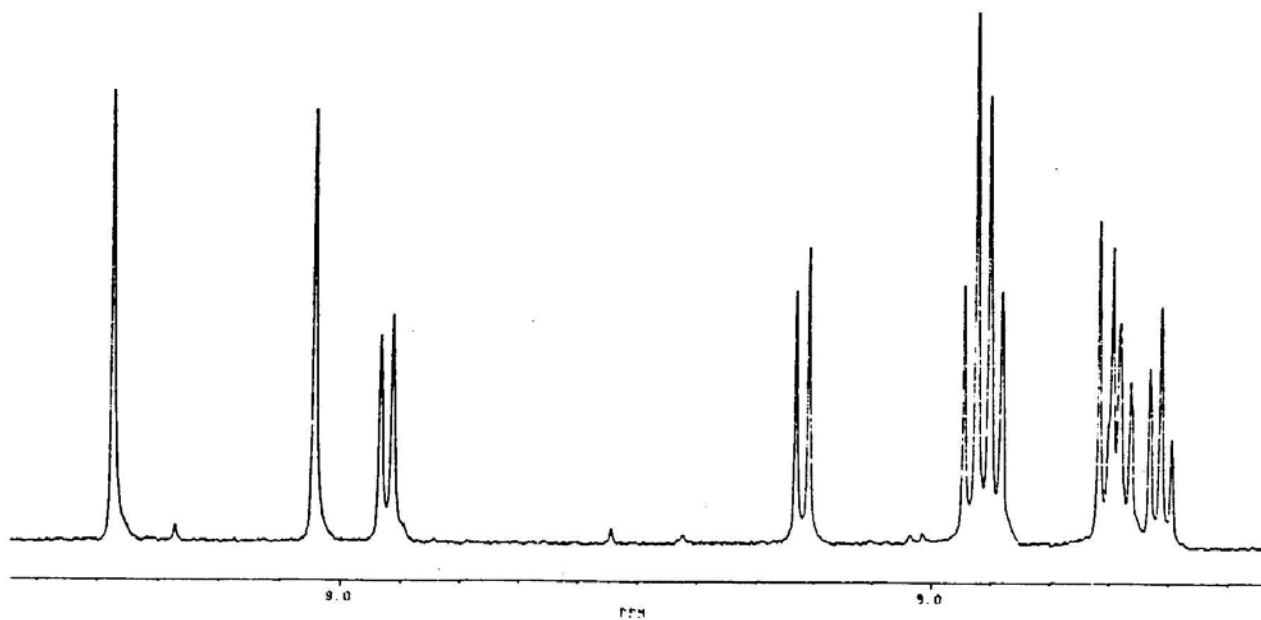
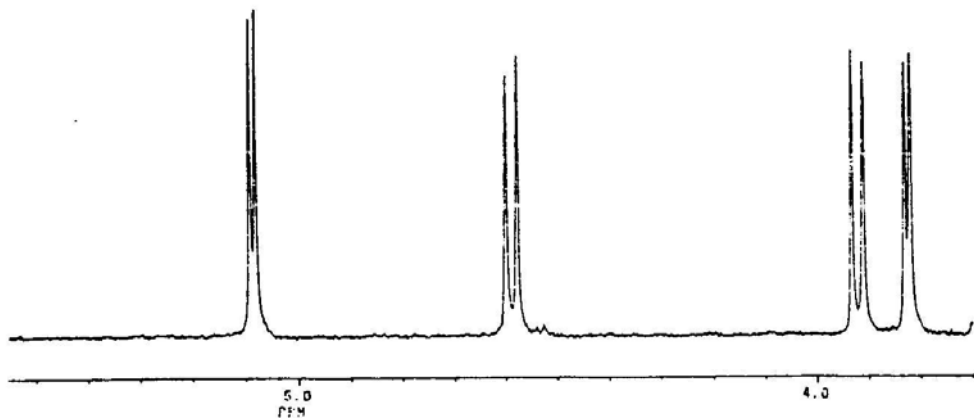


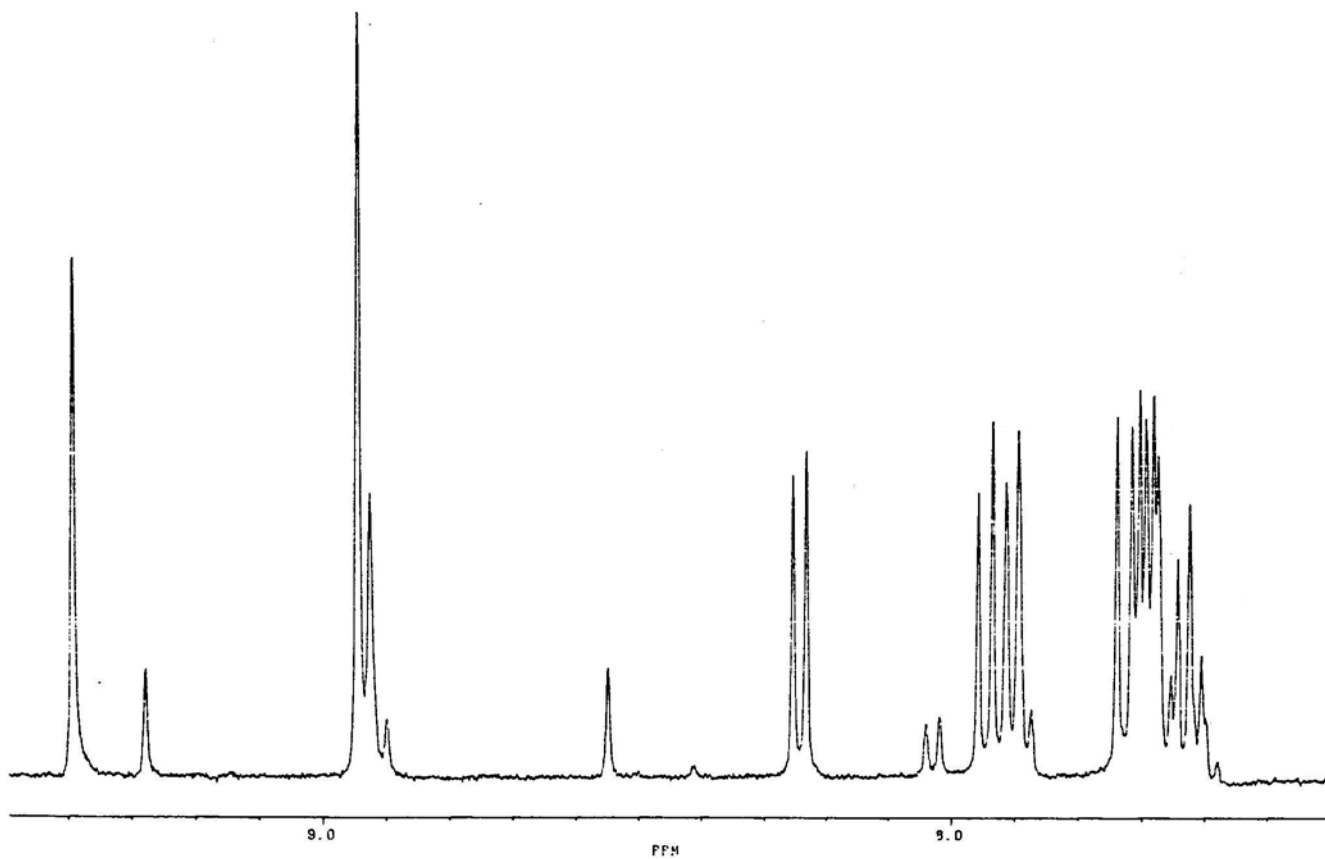
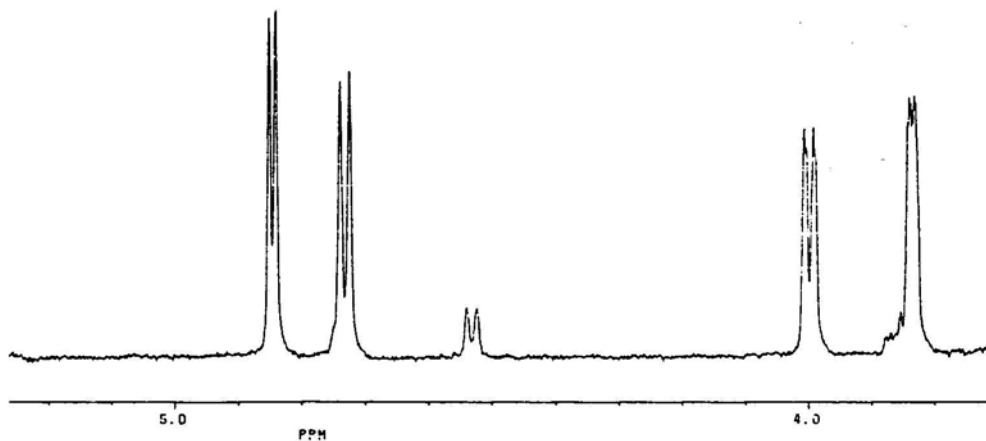
(±)-c-3,t-4-Dihydroxy-r-1,2-epoxy-1,2,3,4-tetrahydrodibenz[a,h]anthracene [(±)-3]

¹H NMR (400 MHz; acetone-*d*₆/Me₂SO-*d*₆ [3:2, v/v]/D₂O)



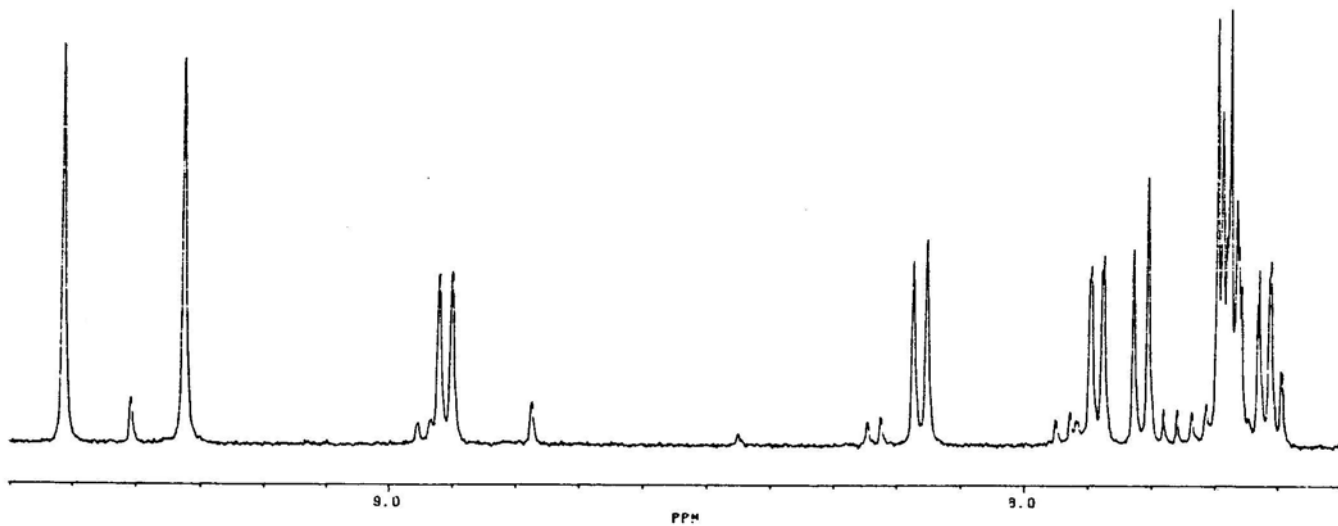
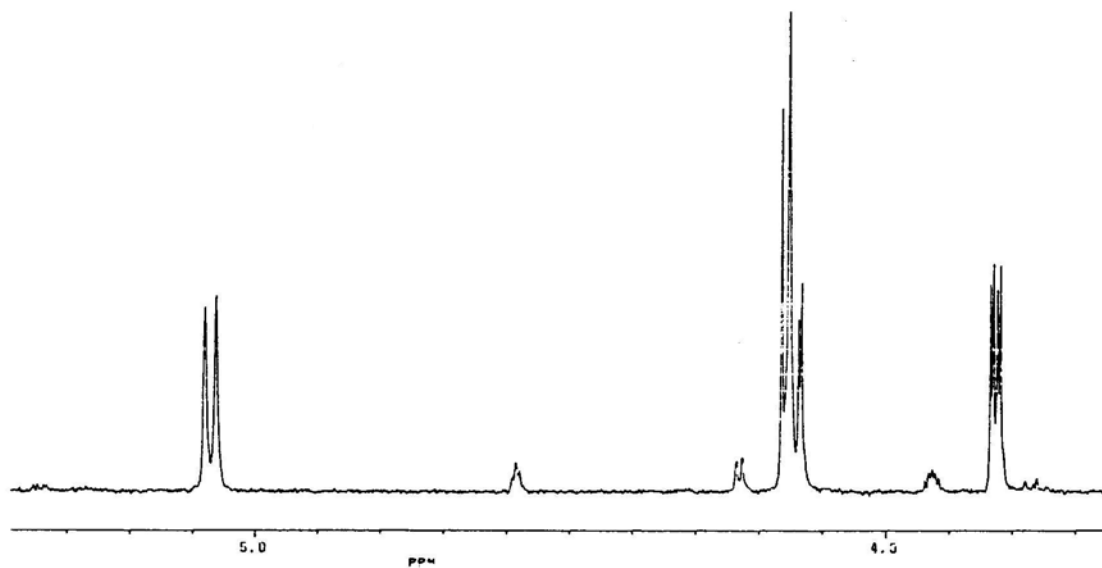
(±)-*t*-3, *c*-4-Dihydroxy-*r*-1,2-epoxy-1,2,3,4-tetrahydrodibenz[*a,h*]anthracene [(±)-4]

¹H NMR (400 MHz; acetone-*d*₆/Me₂SO-*d*₆ [3:3, v/v]/D₂O)



(+)-(1*R*,2*S*,3*S*,4*R*)-1,2-Dihydroxy-3,4-epoxy-1,2,3,4-tetrahydrodibenz[*a,h*]anthracene [(+)-5]

¹H NMR (400 MHz; acetone-*d*₆/Me₂SO-*d*₆ [3:2, v/v]/D₂O)



(-)-(1*R*,2*S*,3*R*,4*S*)-1,2-Dihydroxy-3,4-epoxy-1,2,3,4-tetrahydrodibenz[*a,h*]anthracene [(-)-6]

¹H NMR (400 MHz; acetone-*d*₆/Me₂SO-*d*₆ [3:2, v/v]/D₂O)

