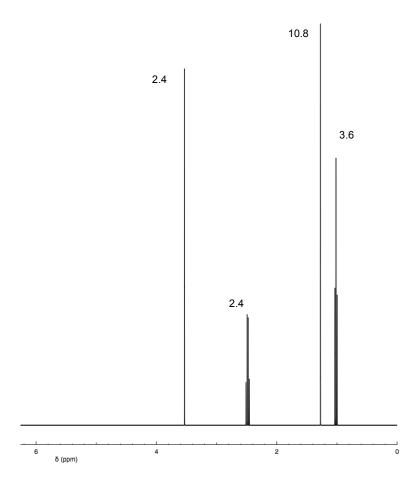
1 Complete the table about the NMR spectra of the compounds shown.

compound	<sup>13</sup> C NMR	<sup>1</sup> H NMR		
	number of signals	number of signals	relative intensity	splitting pattern
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				

The  $^1H$  NMR spectrum of a compound with the molecular formula  $C_9H_{16}O_2$  is shown. Deduce the structure of the compound.



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