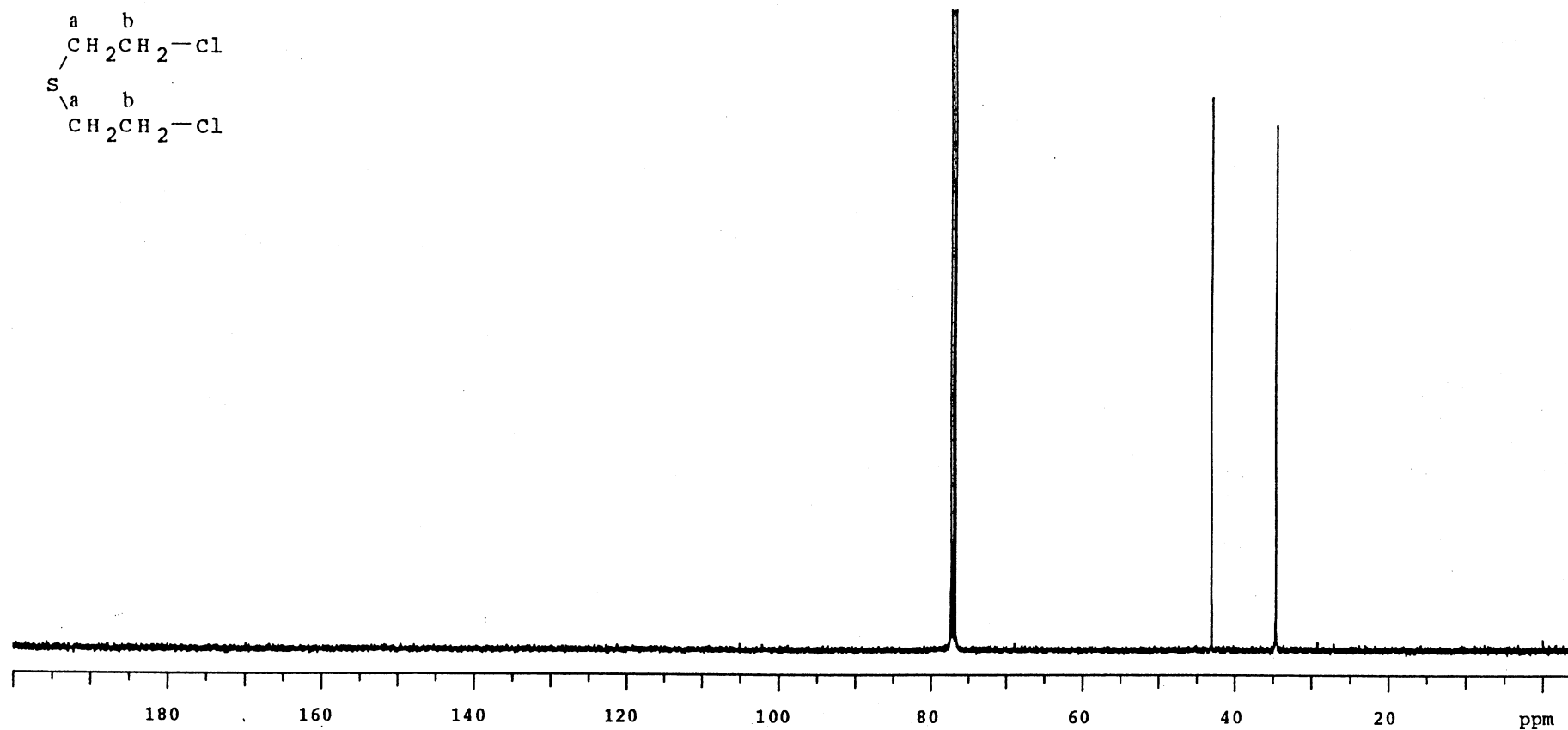
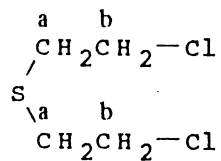


5-3-60

$^{13}\text{C}\{^1\text{H}\}$ NMR

Mustard

505-60-2



Solvent:	CDCl_3	Flip angle; Pulse width:	33 °; 2.6 μs	nuc.	δ [ppm]
Concentration:	17.0 mg/1.0 ml	No. of scans; Rep. time:	8192; 3.7 s	a	34.61
Reference substance:	TMS	Weighting; Line broad.:	exp.; 0.5 Hz	b	43.04
Sample temperature:	29.5 °C	Spectral resolution:	1.7 Hz (C-b)		
Resonance frequency:	100.624 MHz	Instrument:	Bruker AMX-400		
Spectral width:	23809.5 Hz	Source reference:	930105-211		
Data points (FID; spec.):	64 k; 64 k				

OPCW Code: 5-3-60 (p1/1)