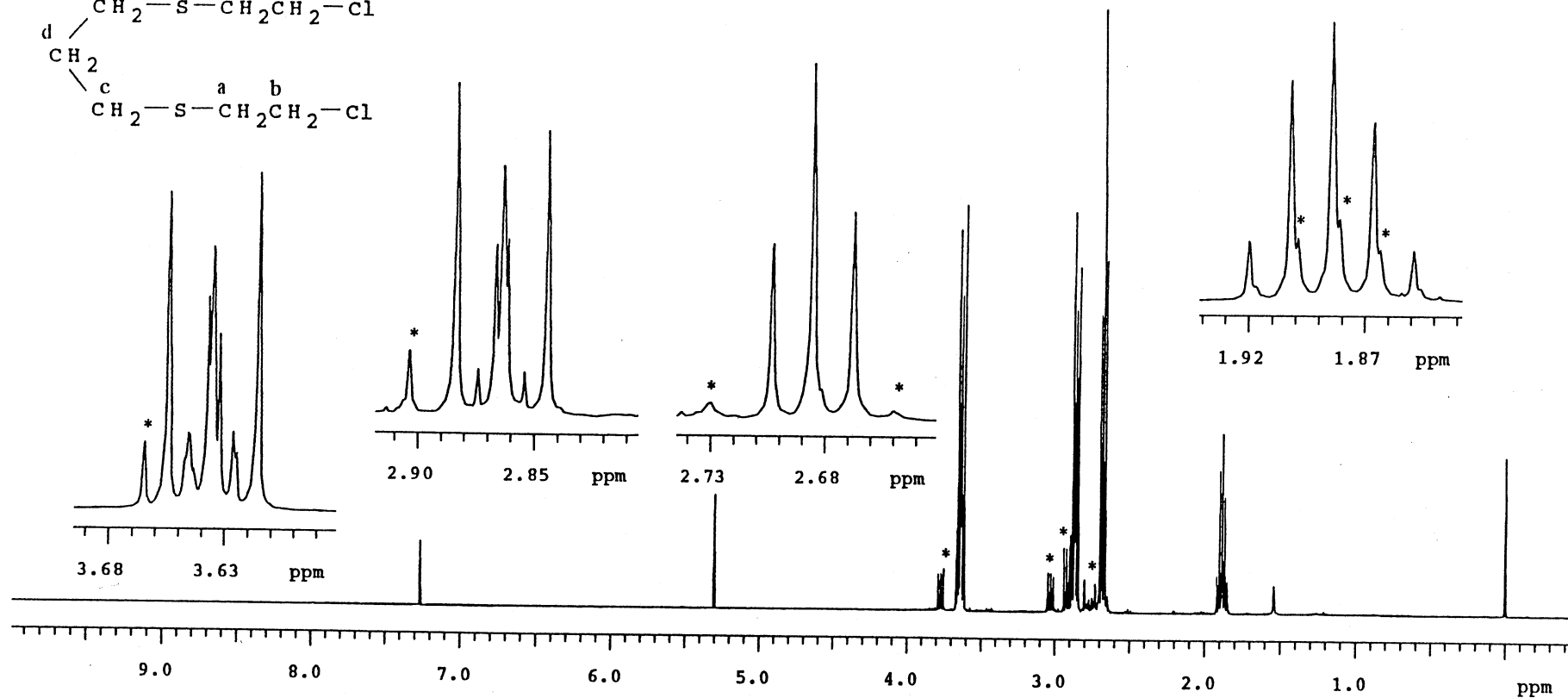
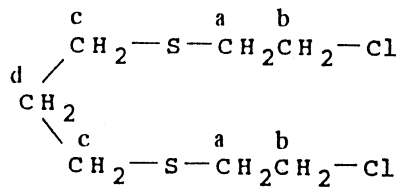


$^1\text{H NMR}$ 

## 1,3-Bis(2-chloroethylthio)propane

63905-10-2



Solvent:	$\text{CDCl}_3$	Flip angle; Pulse width:	45 °; 3.0 $\mu\text{s}$	nuc.	$\delta$ [ppm]
Concentration:	23.9 mg/1.1 ml	No. of scans; Rep. time:	128; 23.3 s	a	2.864
Reference substance:	TMS	Weighting; Line broad.:	exp.; 0.1 Hz	b	3.635
Sample temperature:	29.5 °C	Spectral resolution:	0.2 Hz (TMS)	c	2.685
Resonance frequency:	400.136 MHz	Instrument:	Bruker AMX-400	d	1.885
Spectral width:	4464.3 Hz	Source reference:	921007-80		
Data points (FID; spec.):	64 k; 32 k				