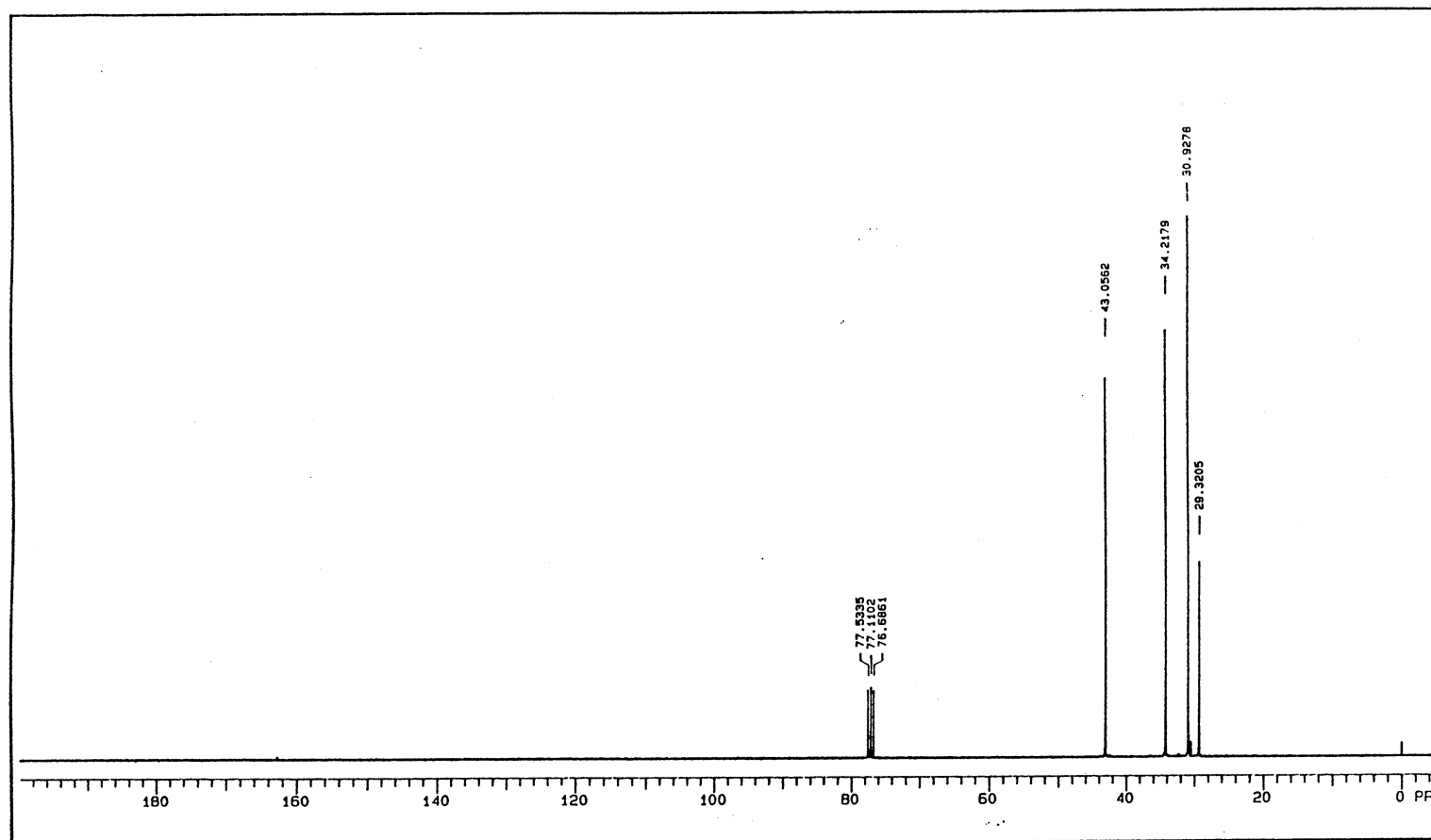
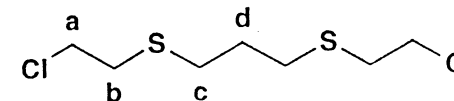


## Bis(2-chloroethylthio)-n-propane

[63905-10-2]

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

nuc.	$\delta$ [ppm]
a	43.06
b	34.22
c	30.93
d	29.32

Res. freq. 75.429 MHz  
 Solvent: CDCl<sub>3</sub>  
 Temperature: 24°C  
 Concentration: approx. 100mg/ml  
 Reference: TMS (internal)

Spectral width: 17699 Hz  
 Data points (FID): 64K  
 Data points (spec.): 32K  
 Pulse width: 5.6  $\mu$ s (38°)  
 Number of scans: 2841

Rep.time.: 1.85 s  
 Line broad.: exp., 0.5 Hz  
 Resolution: 0.79 Hz (TMS)  
 Instrument: Varian VXR-300  
 Sample code: KU20895/1  
 Filename: KU20B2/95