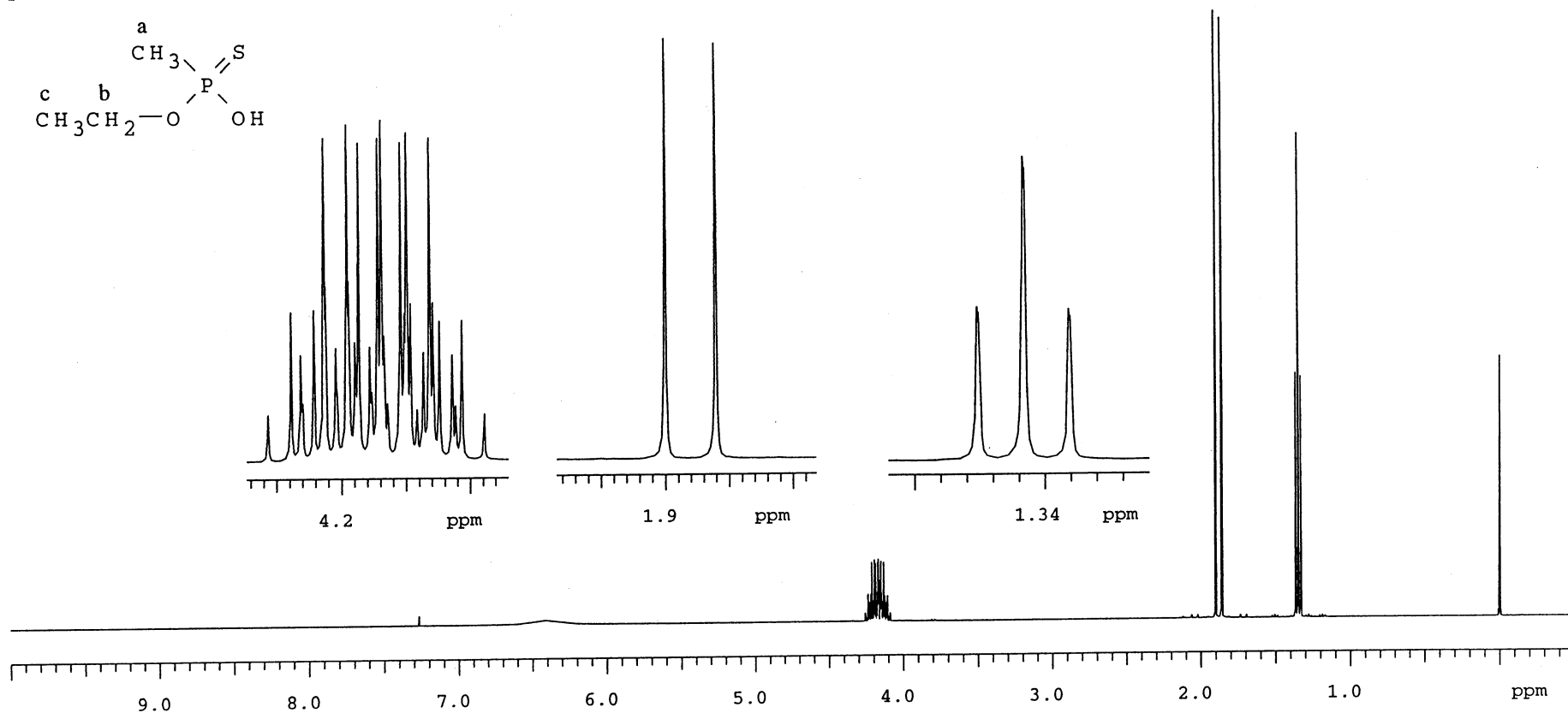
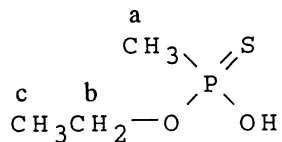


¹H NMR

O-Ethyl methylphosphonothionate
[18005-40-8]



Solvent:	CDCl ₃	Flip angle; Pulse width:	46 °; 6.6 μs	nuc.	δ [ppm]	J [Hz]
Concentration:	20 μl/ 0.8 ml	No. of scans; Rep. time:	32; 22.9 s	a	1.880	15.8 (P)
Reference substance:	TMS	Weighting; Line broad.:	exp.; 0.1 Hz	b	4.142	9.0 (P); -10.1 (b'); 7.0 (c)
Sample temperature:	26.0 °C	Spectral resolution:	0.2 Hz (TMS)	b'	4.201	10.7 (P); 7.1 (c)
Resonance frequency:	400.132 MHz	Instrument:	Bruker AMX-400	c	1.348	0.2 (P)
Spectral width:	4717.0 Hz	Source reference:	950728-2667			
Data points (FID; spec.):	64 k; 64 k	Signature:	<i>Markku Mesilaakso</i>			Iterative analysis
			Markku Mesilaakso			

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OPCW Code:05-3-0102(p1/1)