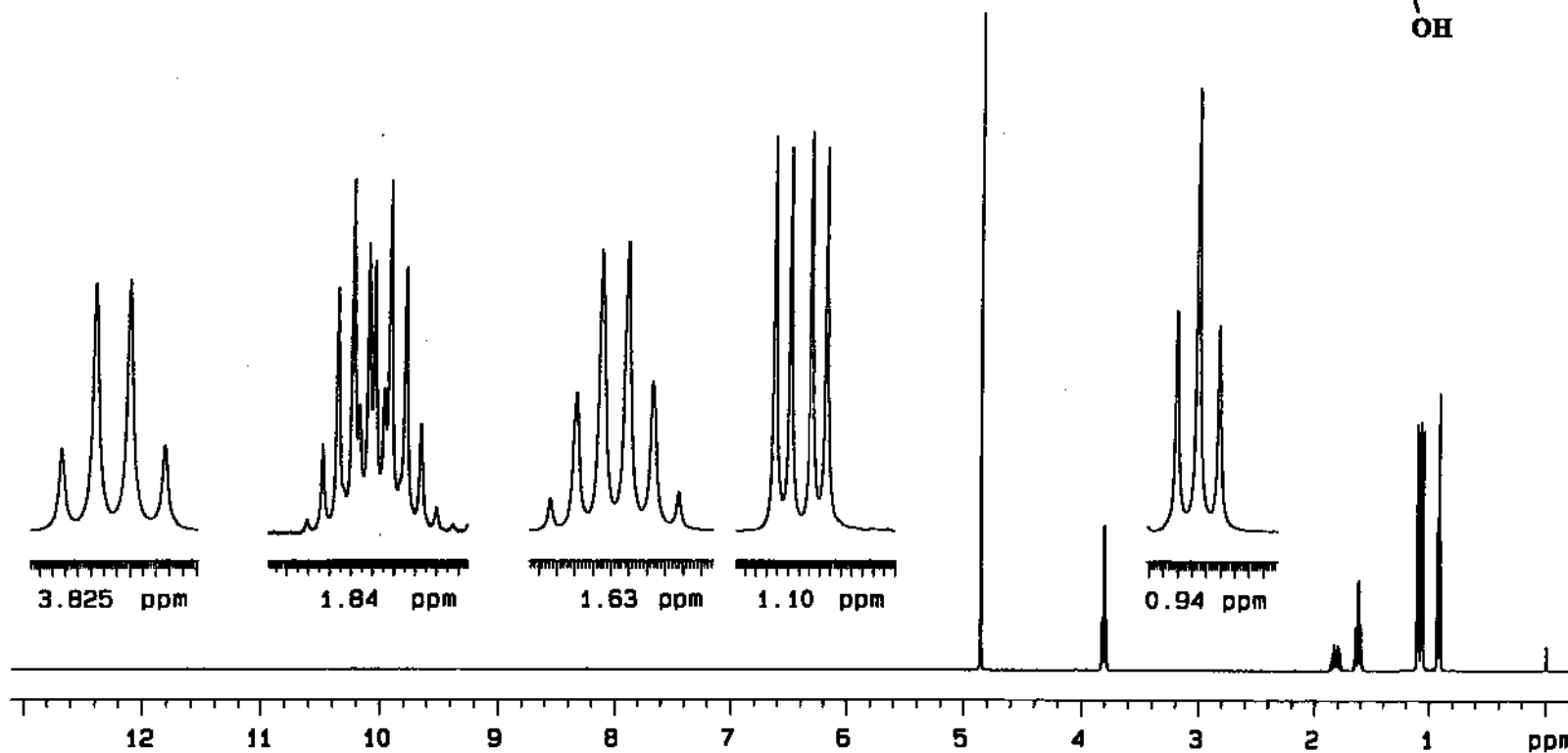
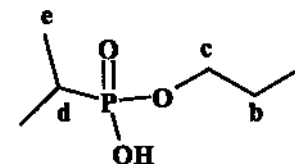


Propyl isopropylphosphonate

 ^1H NMR

Res.freq: 499.83 MHz
 Solvent: D₂O (pH=14)
 Temperature: 28°C
 Concentration: 0.077 μl/ μl
 Reference: TSPA-d₄ [internal]
 Spectral Width: 6712.5 Hz
 Data points [Fid]: 134272
 Data Points [Spectrum]: 128K

Pulse Width: 1.8 μs (16°)
 Number of Scans: 32
 Line Broadening: no
 Rep.time : 10.0 s
 Resolution: 0.8 Hz [HDO]
 Instrument: Varian INOVA 500

Um Mein

nuc δ[ppm]	J[Hz]
a: 0.926	J(a,b) = 7.4
b: 1.628	J(b,c) = 6.6
c: 3.812	J(c,P) = 6.5
d: 1.822	J(d,e) = 7.2, J(d,P) = 17.2
e: 1.088	J(e,P) = 17.3