

Phosphate effects on copper(II) and lead(II) sorption to ferrihydrite

C. Tiberg, C. Sjöstedt, I. Persson, J.P. Gustafsson
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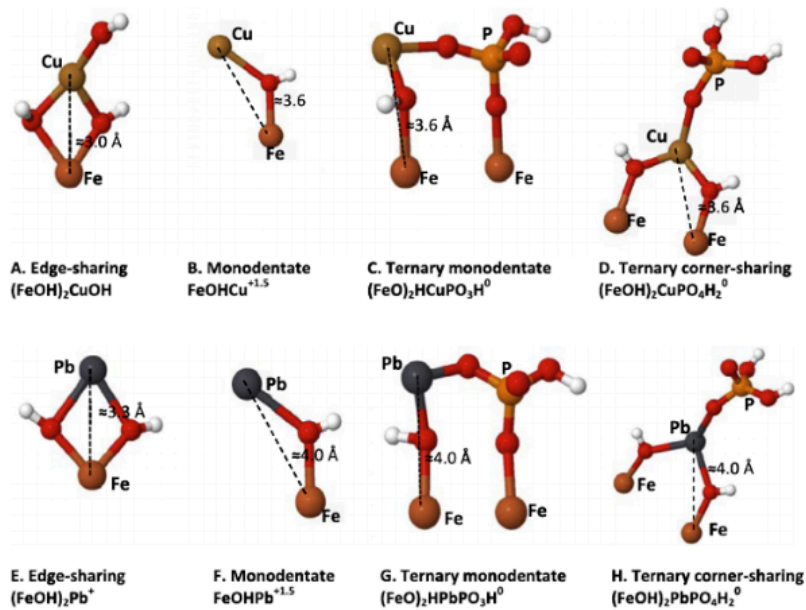


Fig. 9. Structures of copper(II) and lead(II) complexes discussed in the text as described in the CD-MUSIC model. Red is oxygen and white hydrogen, iron, copper(II), lead(II) and phosphorus are marked in the figures along with the Cu...Fe/ Pb...Fe distances from interpretation of EXAFS spectra.