Fig. S1 Rarefaction curves based on the observed species at the cutoff of 97% 16S rRNA sequence similarity. Five replicate samples of C-soil were shown as “C1” to “C5”; and “NC” represents for NC-soil; “O” represents for O-soil.
Fig. S2 Open circuit potential (OCP) curves over time in electrochemical cell incubated with different soils.