**Influence of extractions on physicochemical characterization and bioactivity of *Piper nigrum* oils: Study on the non-isothermal decomposition kinetic.**

**Supporting Information**

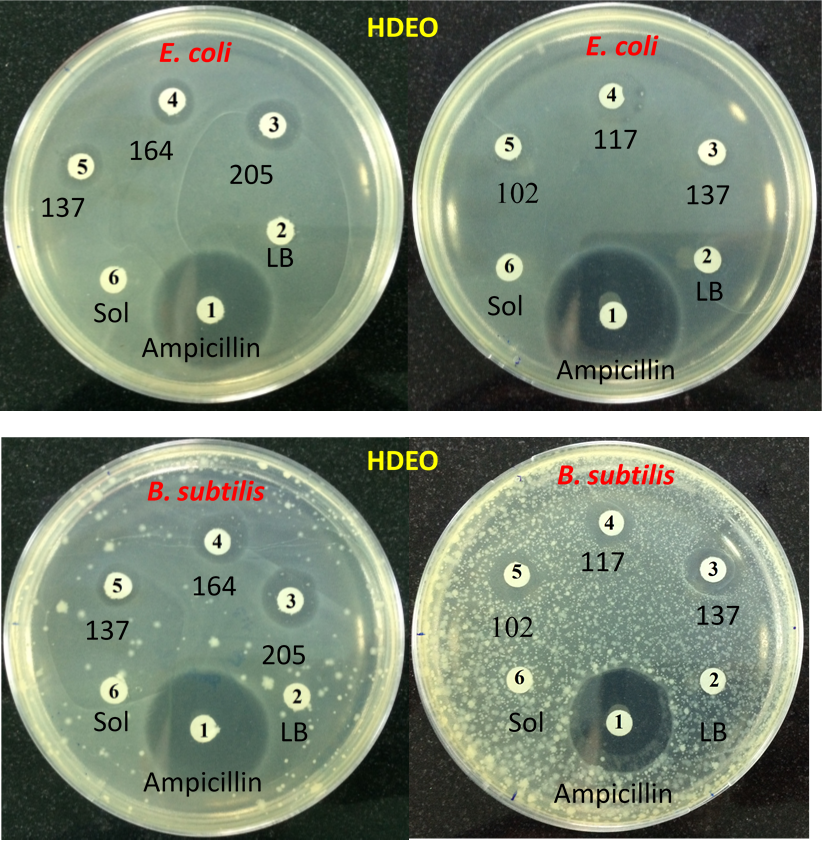
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Figure S1. Antibacterial activity of HDEO sample

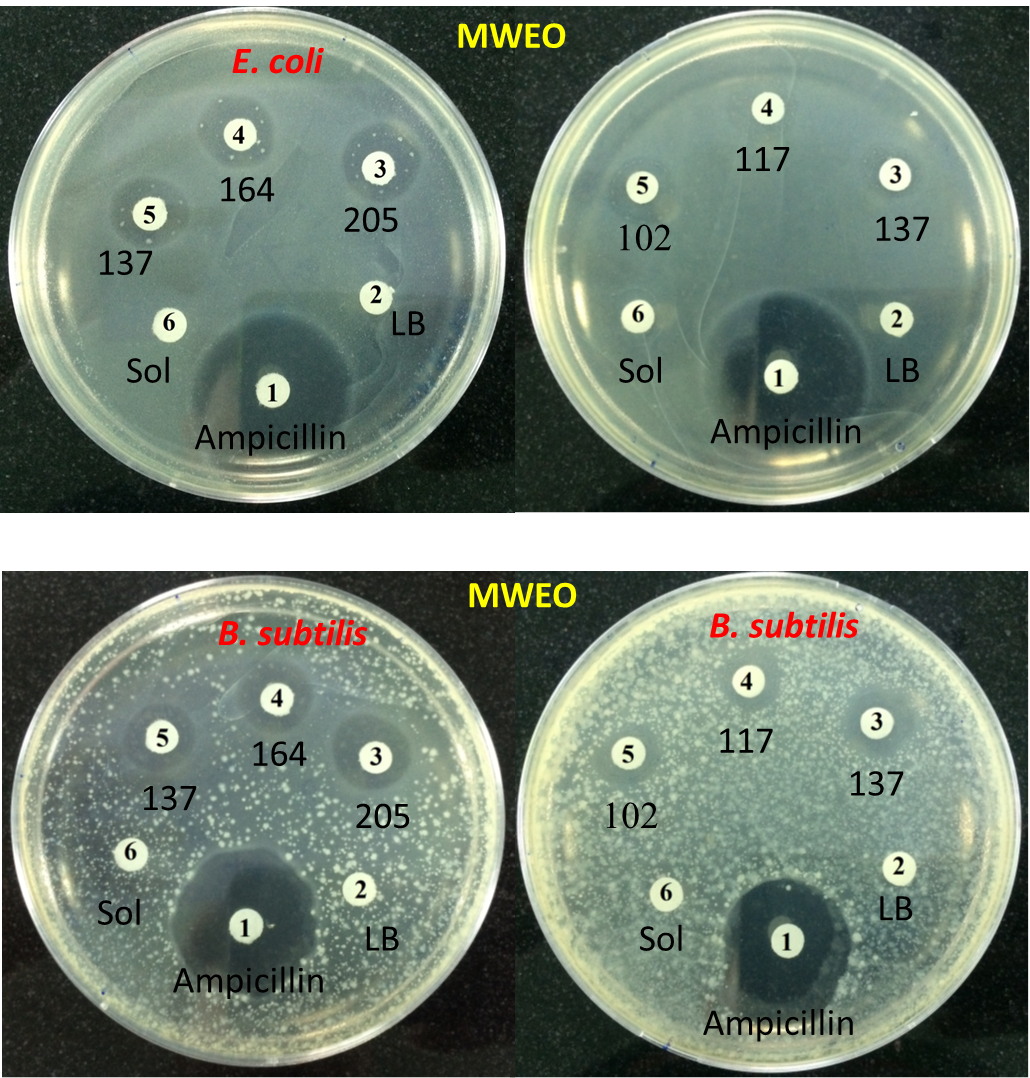


Figure S2. Antibacterial activity of MWEO sample