**Additional files**

Additional file 1: Primers sequences used for the amplification of the region specific to *Salmonella* Enteritidis in the invA gene and adapter/primer used in Illumina amplicon library preparation. (TXT, 860 bytes)

Additional file 2: Metadata associated with all samples. (TXT, 10 KB)

Additional file 3: Unrarefied operational taxonomic unit table. (TXT, 270 KB)

Additional file 4: Taxonomic assignments for operational taxonomic units. (TXT, 66 KB)

Additional file 5: Tables of results of statistical analysis performed in R. (XLSX, 110 KB)