

Supplementary data for antimicrobial analysis statistics

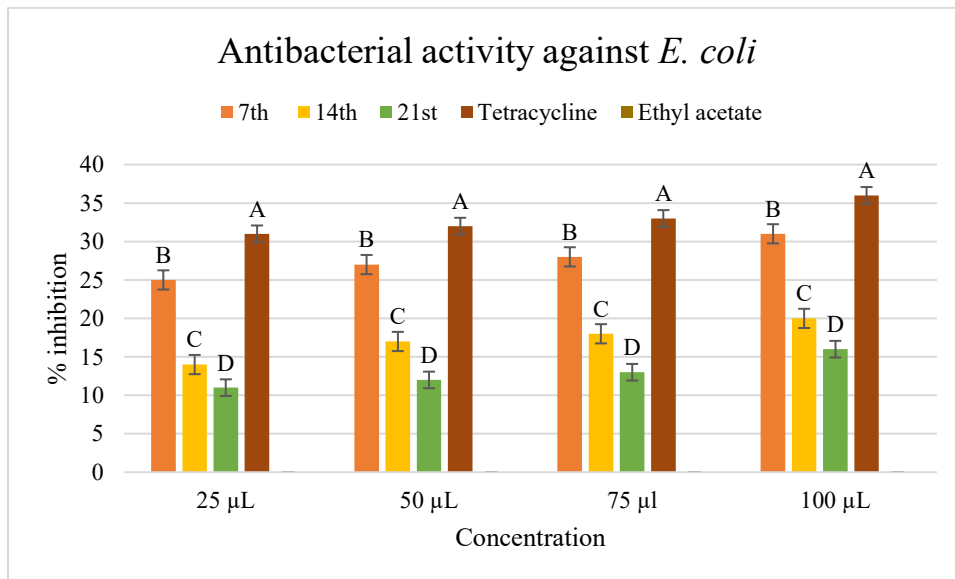


Figure S1. Mean zone of inhibition by the bar graph represents the highest zone of inhibition 31 mm, against *Escherichia coli* at 100 µl/ml at the different incubation and the distinct letters represent statistically significant differences between all incubation periods and the control ($p < 0.05$)

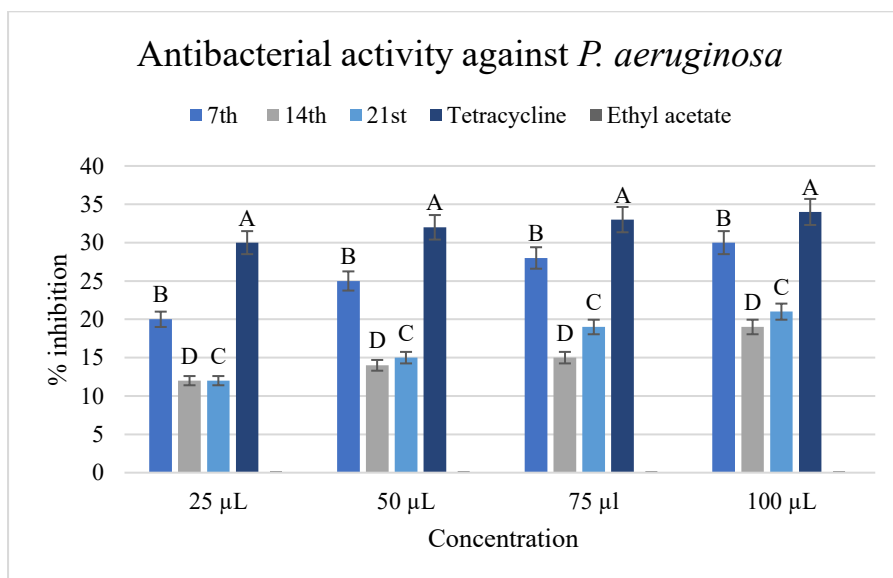


Figure S2. Mean zone of inhibition by the bar graph represents the highest zone of inhibition, 30 mm against *Pseudomonas aeruginosa* at 100 µl/ml at the different incubation and the distinct letters represent statistically significant differences between all incubation periods and the control ($p < 0.05$)

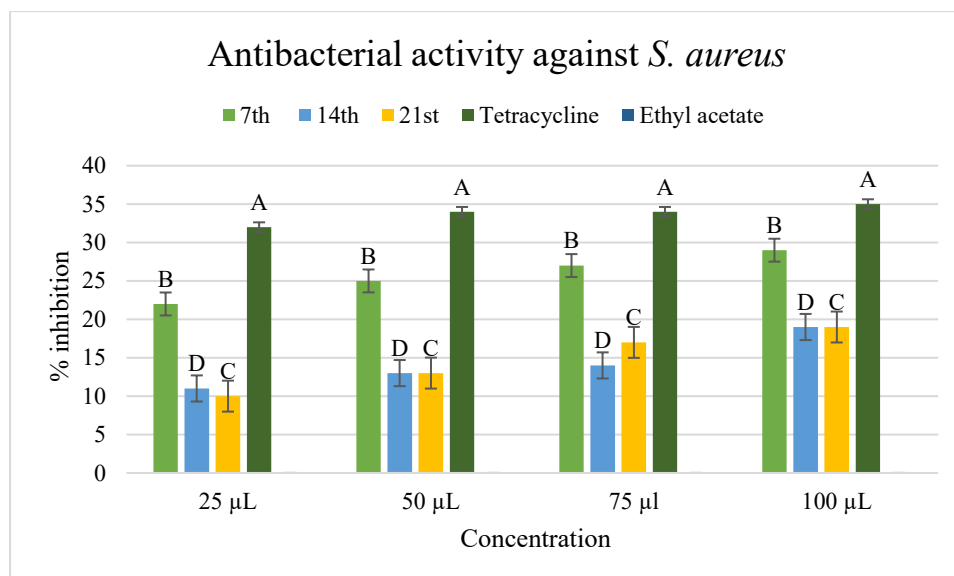


Figure S3. Mean zone of inhibition by the bar graph represents the highest zone of inhibition, 29 mm against *Staphylococcus aureus* at 100 µl/ml at the different incubation and the distinct letters represent statistically significant differences between all incubation periods and the control ($p < 0.05$)

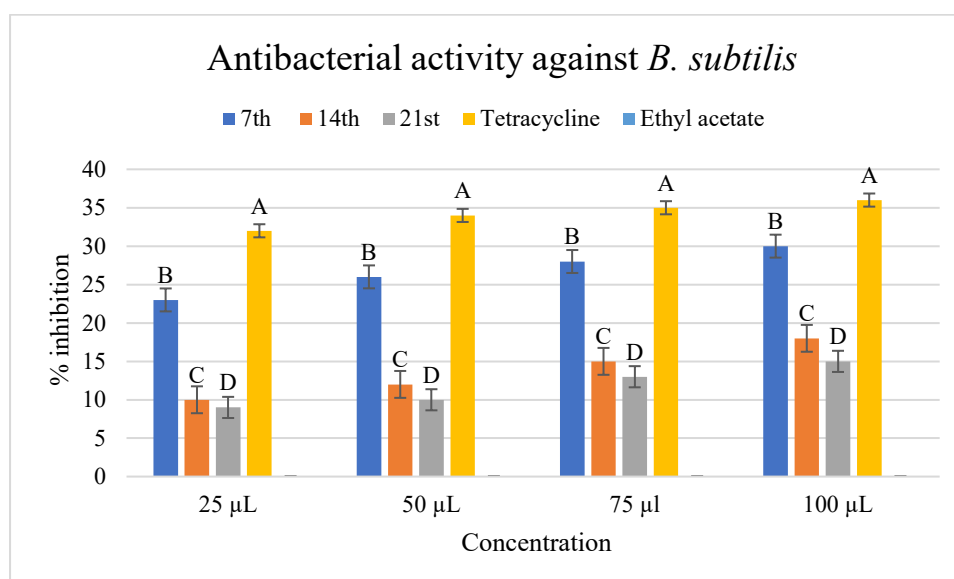


Figure S4. Mean zone of inhibition by the bar graph represents the highest zone of inhibition 30 mm, against *Bacillus subtilis* at 100 µl/ml at different incubation and the distinct letters represent statistically significant differences between all incubation periods and the control ($p < 0.05$)