Figure 5. Effect of adding *Melissa* extract and BHA on  $\alpha$ -Tocopherol (mg Vit E/100g oil) of O/W and W/O/W emulsions made with olive oil and linseed oil under accelerated storage conditions (65°C for 48 hours). Different capital letters denote significant differences for *Melissa* extract containing samples and different small letters denote significant differences for BHA containing emulsions (p< 0.05). Level of significance for the Student t test comparing antioxidants: ns = not significant (p>0.05); \* p<0.05; \*\* p<0.01; \*\*\* p<0.001.

