



Figure 20: Diagram with error bars comparing the mean (with its 95% confidence interval) serum candesartan drug concentration after 6 hours of drug administration between single and combined drug use.

The mean serum candesartan concentration after half an hour when used in combination with liquorice was decreased by 146.405 ng/ml compared to its isolated administration. This 15.18% decrease in serum candesartan concentration after using combination, also failed to reach the level of significant. The effect of this combination on serum candesartan level compared to its single drug use was evaluated as a moderate (Cohen's  $d=0.4010$ ), table 11 and figure 21.