



Figure 24: Diagram with error bars comparing the mean (with its 95% confidence interval) serum candesartan drug concentration after 3 hours of drug administration between single and combined drug use.

The mean serum candesartan concentration after four hours when used in combination with licorice was lowered by 18.85 ng/ml compared to its isolated administration. The effect of this combination on serum candesartan level compared to its single drug use was evaluated as a moderate effect (Cohen's  $d=0.38$ ). This 5.6% reduction in serum candesartan concentration after using combination, also failed to reach the level of statistical significance (possibly because of very small sample size), table 11 and figure 25.