The image contains two bar charts comparing different methods and their performance based on the number of clusters.

**Left Chart:**
- **Method:** RED2-MI, Best k, k=5, k=10, k=20, k=40, k=80
- **Y-axis:** Avg. number of seeds (FDR<0.001)
- **Observations:** As the number of clusters increases, the average number of seeds decreases for both methods.

**Right Chart:**
- **Method:** RED2-H, Best k, k=5, k=10, k=20, k=40, k=80
- **Y-axis:** Avg. number of seeds (FDR<0.001)
- **Observations:** Similar trend as the left chart, showing a decrease in the average number of seeds as the number of clusters increases.