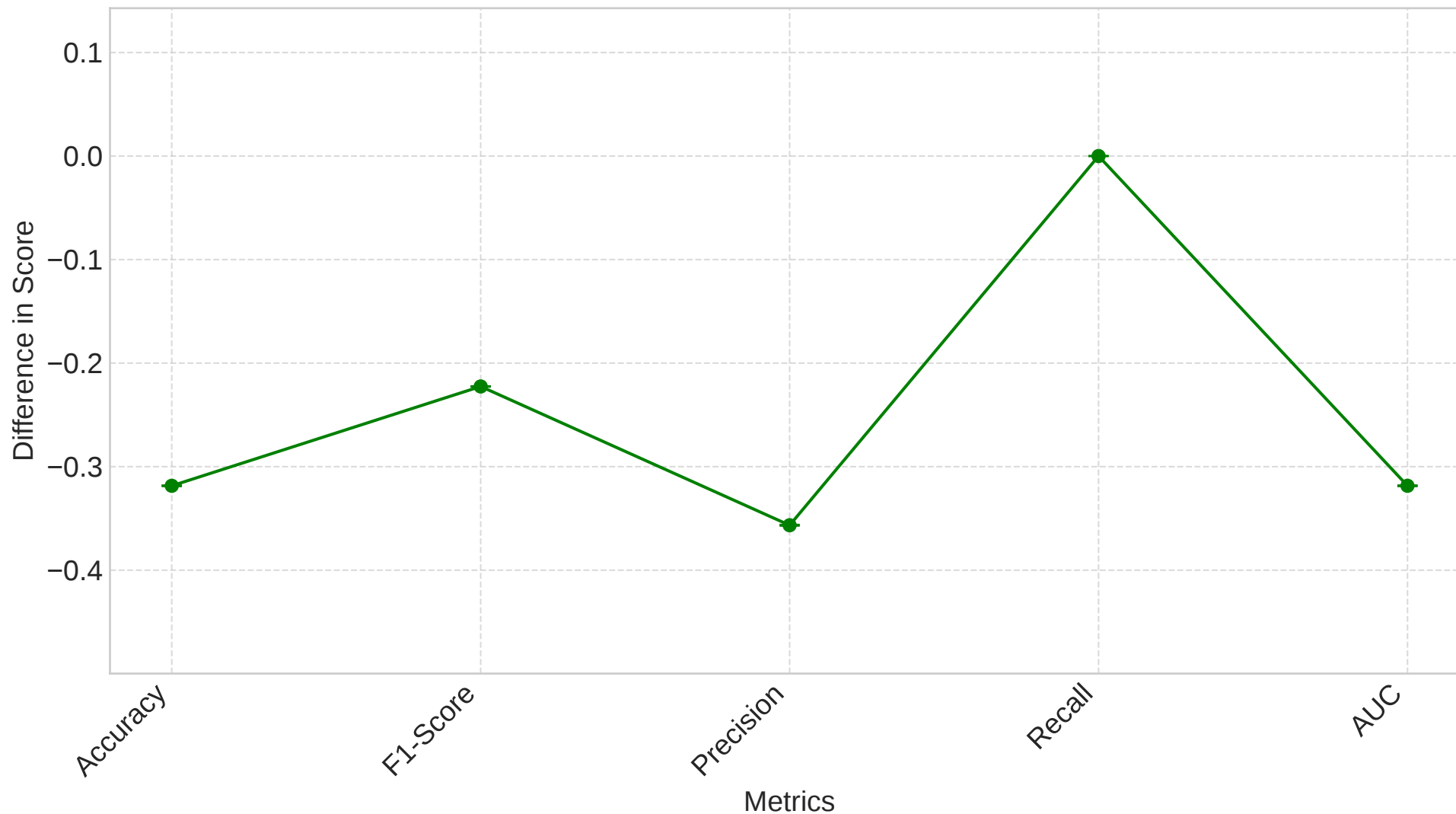


Performance Difference (Perturbed - Original)



Original: Dataset: 1,000,000 Samples, 5 Features (0 Cont, 5 Disc) | Std. Separation: 1.84
Perturbed: Dataset: 1,000,000 Samples, 5 Features (0.5 Cont, 4.5 Disc) (Noise) by -0.5σ ; feature_2 (Noise) by $+0.5\sigma$; feature_3 (Noise) scaled by $-1.25x$; feature_4 (Noise) scaled by $1.5x$ | Std. Separation: 1.84