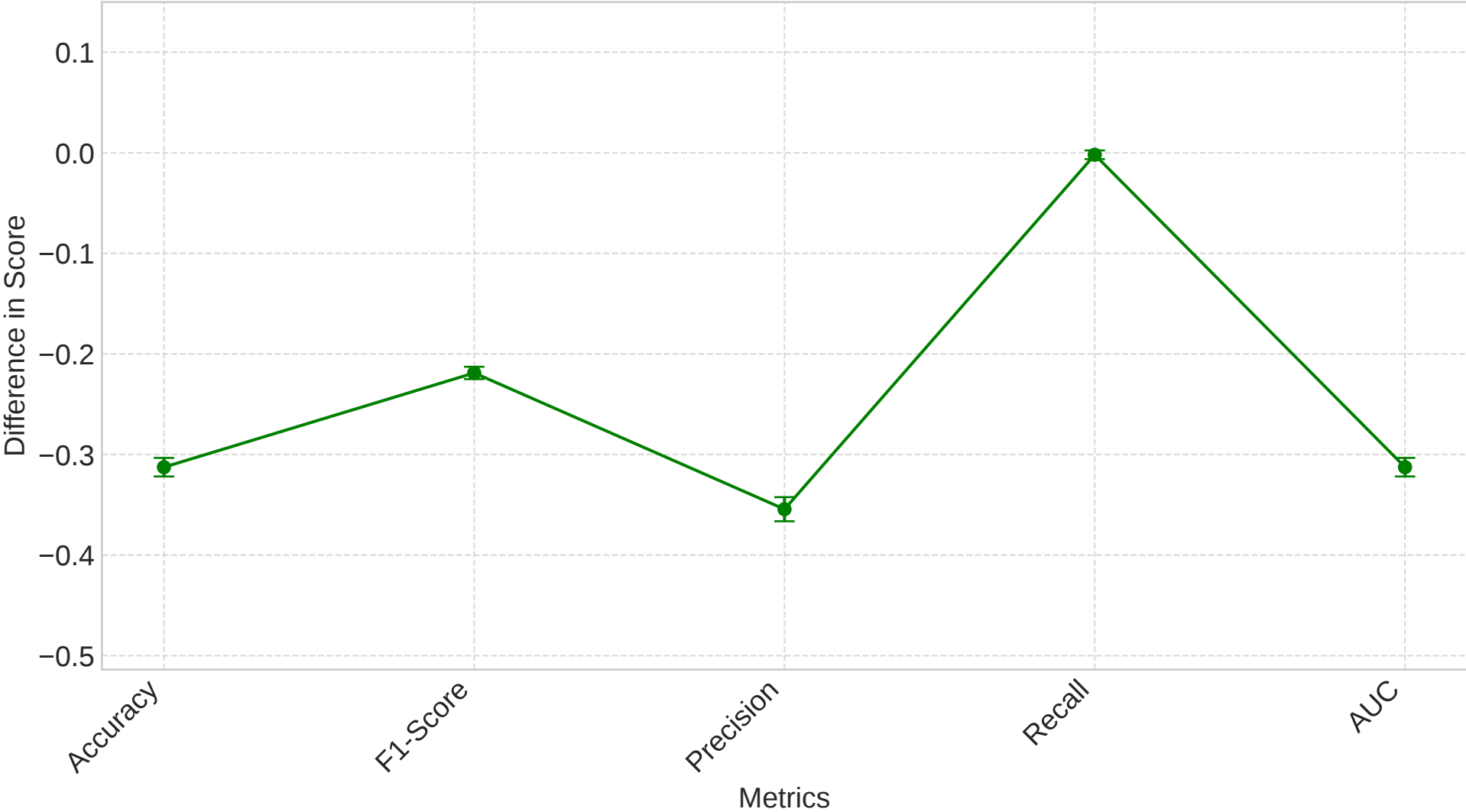


# Performance Difference (Perturbed - Original)



Original: Dataset: 1,000 Samples, 5 Features (0 Cont, 5 Disc)  
Perturbation: 1,000 Samples, 5 Features (0 Cont, 5 Disc) | feature\_1 (Noise) by  $-0.5\sigma$ ; feature\_2 (Noise) by  $+0.2\sigma$ ; feature\_3 (Noise) scaled by  $-1.25x$ ; feature\_4 (Noise) scaled by  $1.5x$  | Std. Separation: 1.84  
No Perturbations | Std. Separation: 1.84