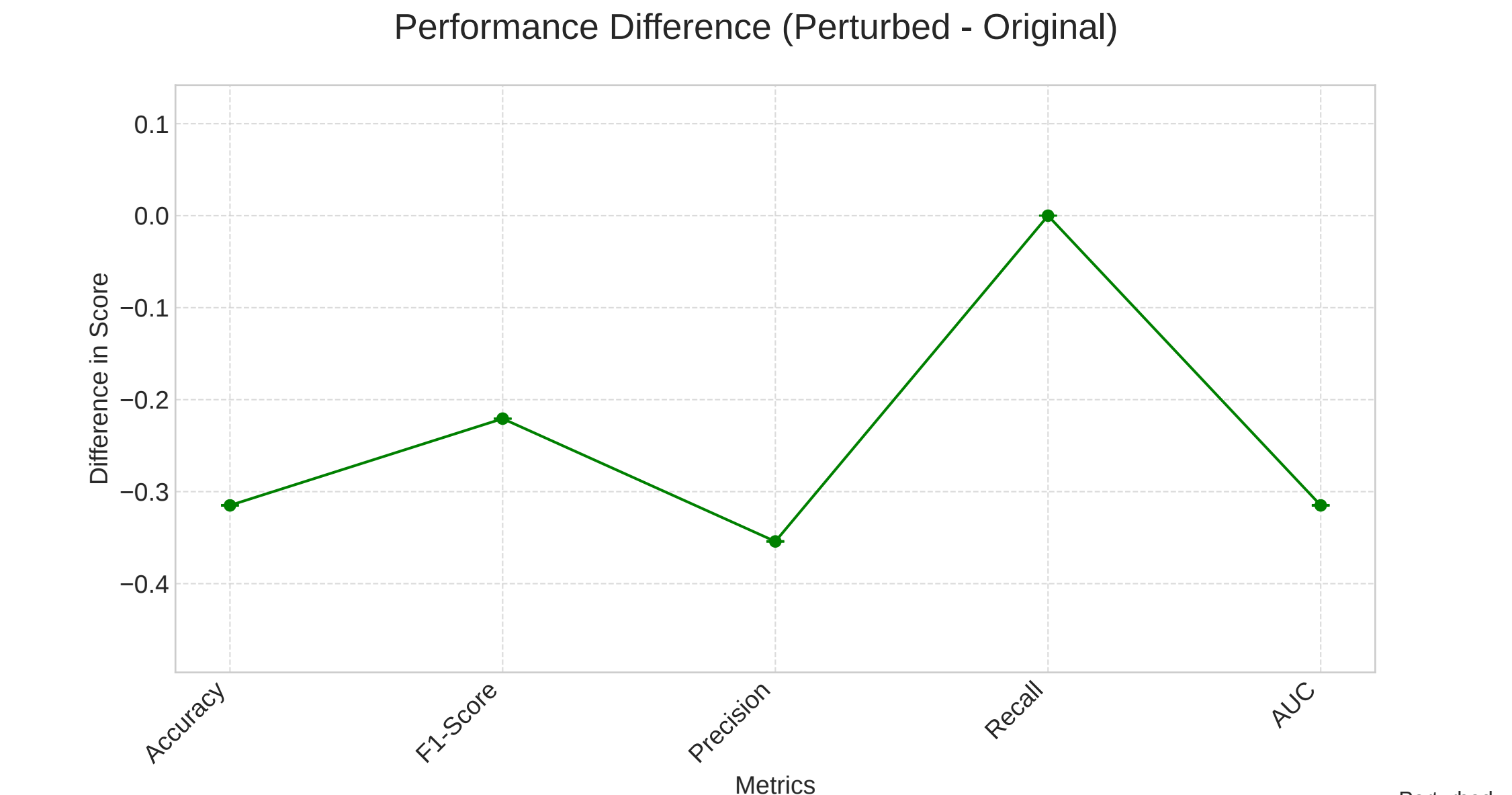
Performance Difference (Perturbed - Original)
Difference in Score
0.1
0.0
−0.1
−0.2
−0.3
−0.4
Accuracy
F1-Score
Precision
Recall
AUC
Metrics
Original:
Dataset: 1,000,000 Samples, 5 Features (0 Cont, 5 Disc)
No Perturbations | Std. Separation: 1.84
Perturbed:
Dataset: 1,000,000 Samples, 5 Features (0 Cont, 5 Disc)
feature_1 (Noise) by -0.5σ; feature_2 (Noise) scaled by 1.5x; feature_3 (Noise) scaled by -1.25x; feature_4 (Noise) by +0.5σ | Std. Separation: 1.84