

The graph displays two time-series signals. The 'Initial Signal' (brown line) starts with a small peak, followed by a deep trough, then rises to a plateau, dips, and continues with several smaller peaks and troughs. The 'Reconstructed Signal' (blue line) follows the same general pattern but with significantly higher peaks and deeper troughs, suggesting a process of signal enhancement or denoising. The legend in the bottom right corner identifies the two lines.

