Test 1: ρ-ordering of Business Cycle Amplitudes

Spearman $\rho = -0.661$ (p = 0.010)
Verdict: CONSISTENT

OLS: slope=-0.02139

Y-axis: Cycle amplitude (std dev of HP-filtered growth)
X-axis: Literature σ (elasticity of substitution)

Data points labeled:
- Primary Metals
- Wood
- Furniture
- Plastics/Rubber
- Machinery
- Nonmetallic Min
- Paper
- Electrical Equip
- Miscellaneous
- Chemicals
- Computer/Elec
- Fabricated Metals
- Food