Scenario C: Direct Demand Satisfaction

MG1 — Day 4, 08:00 — $Q_t^1 = -0.925$ L/s (Import)

Vertical axis (top to bottom):
- V_{Tank}^1 (18604 L)
- V_{Tank}^2 (18773 L)
- V_{Tank}^3 (18768 L)
- EAW (933587 L)
- $\hat{Q}_L^3$ (0.42 L/s)
- $\hat{P}_L^1$ (16.9 kW)
- SoC^1 (33.10%)
- $\hat{P}_G^1$ (11.2 kW)
- $\hat{Q}_L^2$ (0.24 L/s)
- $\hat{Q}_L^1$ (0.12 L/s)
- SoC^2 (69.26%)
- SoC^3 (35.22%)
- $\hat{P}_G^3$ (23.9 kW)
- $\hat{P}_L^2$ (25.3 kW)
- $\hat{P}_G^2$ (17.8 kW)
- $\hat{P}_L^3$ (99.3 kW)

Horizontal axis: **Average Influence** (−0.8 to 0.8)