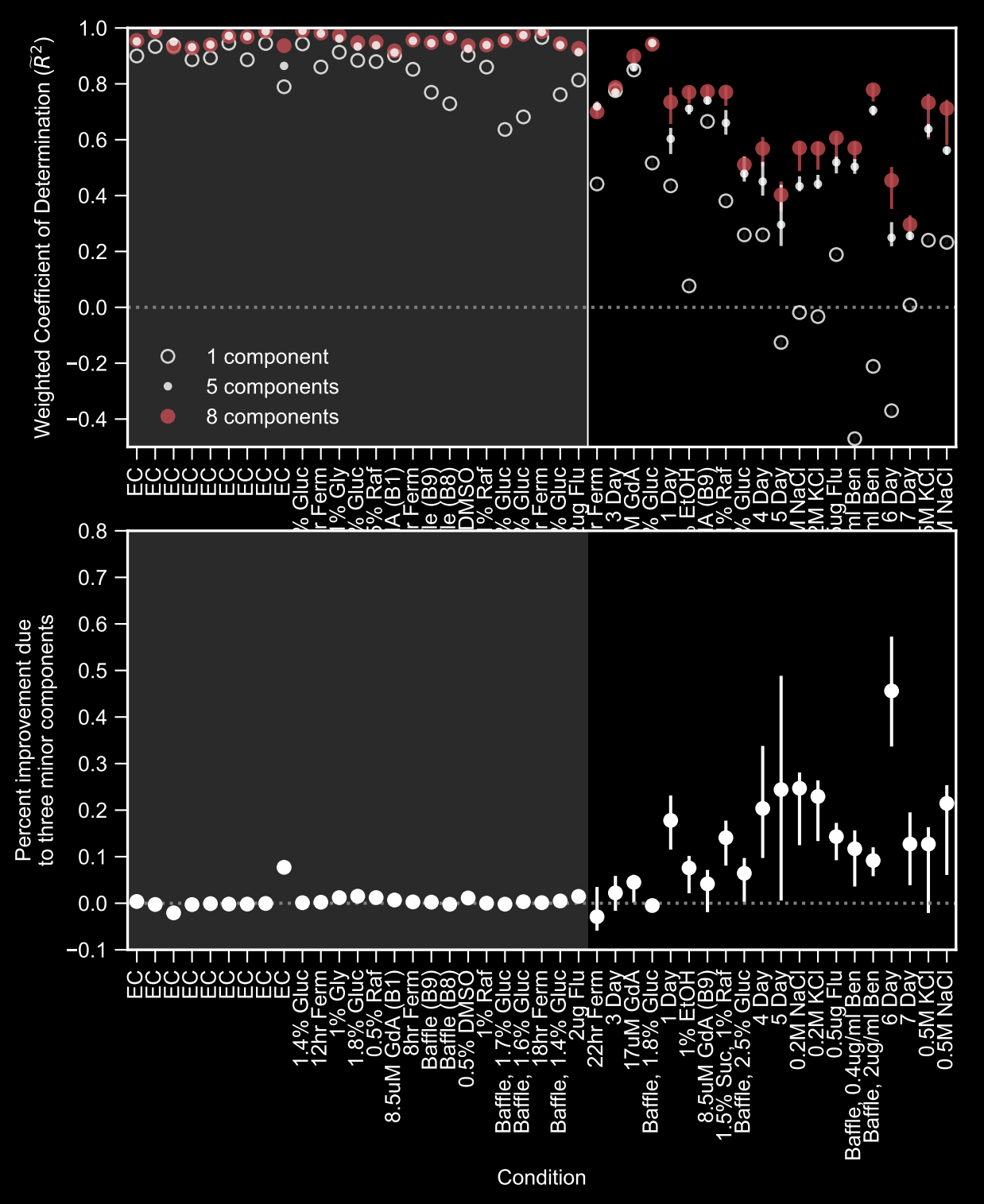
Weighted Coefficient of Determination ($\tilde{R}^2$)
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
1 component
5 components
8 components
Percent improvement due to three minor components
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
EC
1.4% Gluc
12hr Ferm
1% Gly
1.8% Gluc
0.5% Raf
8.5uM GdA (B1)
8hr Ferm
Baffle (B9)
Baffle (B8)
0.5% DMSO
1% Raf
Baffle, 1.7% Gluc
Baffle, 1.6% Gluc
18hr Ferm
Baffle, 1.4% Gluc
2ug Flu
22hr Ferm
3 Day
17uM GdA
Baffle, 1.8% Gluc
1 Day
1% EtOH
8.5uM GdA (B9)
1.5% Suc, 1% Raf
Baffle, 2.5% Gluc
4 Day
5 Day
0.2M NaCl
0.2M KCl
0.5ug Flu
Baffle, 0.4ug/ml Ben
Baffle, 2ug/ml Ben
6 Day
7 Day
0.5M KCl
0.5M NaCl
Condition