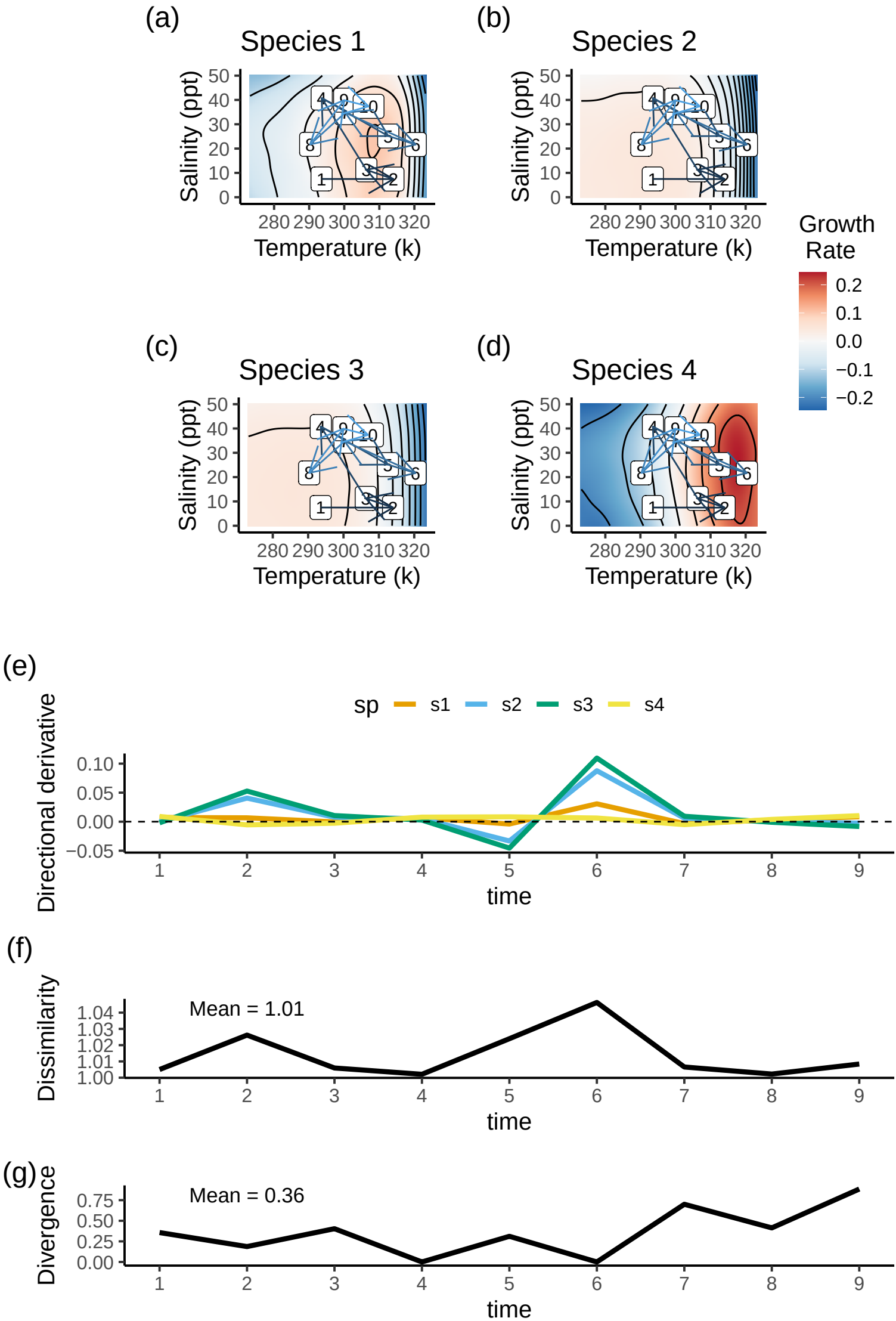
(a)
Species 1
(b)
Species 2
(c)
Species 3
(d)
Species 4
Salinity (ppt)
Temperature (k)
Growth Rate
0.2
0.1
0.0
−0.1
−0.2
(e)
sp
s1
s2
s3
s4
Directional derivative
time
(f)
Dissimilarity
Mean = 1.01
time
(g)
Divergence
Mean = 0.36
time

Figure 5