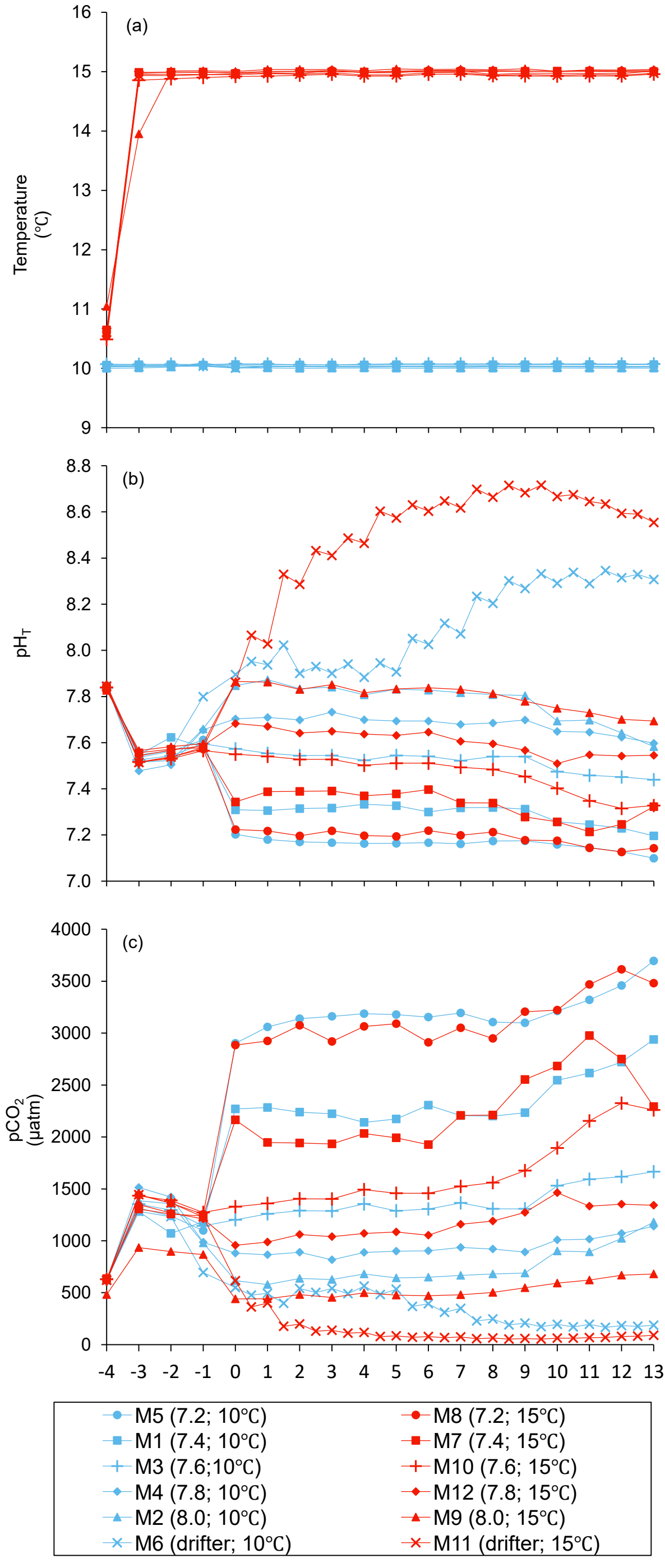
(a)
Temperature (°C)
16
15
14
13
12
11
10
9
(b)
pH$_T$
8.8
8.6
8.4
8.2
8.0
7.8
7.6
7.4
7.2
7.0
(c)
pCO$_2$ (µatm)
4000
3500
3000
2500
2000
1500
1000
500
0
-4 -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10 11 12 13
M5 (7.2; 10°C)
M1 (7.4; 10°C)
M3 (7.6;10°C)
M4 (7.8; 10°C)
M2 (8.0; 10°C)
M6 (drifter; 10°C)
M8 (7.2; 15°C)
M7 (7.4; 15°C)
M10 (7.6; 15°C)
M12 (7.8; 15°C)
M9 (8.0; 15°C)
M11 (drifter; 15°C)