**TABLE 6.** Statistical comparison of geographic range size in taxonomic groups by sequence. (1) Sequence C1: Edenian; (2) Sequence C2: early Maysvillian; (3) Sequence C3: late Maysvillian; (4) Sequence C4: early Richmondian; (5) Sequence C5: middle Richmondian; (6) Sequence C6: late Richmondian. Analyses were conducted by defining Strophomena species as either native or invasive as indicated in text. Blocks color coded by statistical significance.

### 1. Sequence C1: Edenian

	Species: Area	Species: Linear	Genus: Area	Genus: Linear
Strophomena native	0.152	0.209	0.673	0.706
Strophomena invasive	0.152	0.209	0.219	0.233

#### 2. Sequence C2: early Maysvillian

	Species: Area	Species: Linear	Genus: Area	Genus: Linear
Strophomena native	0.001	0.591	0.121	0.083
Strophomena invasive	0.001	0.591	0.108	0.098

### 3. Sequence C3: late Maysvillian

	Species: Area	Species: Linear	Genus: Area	Genus: Linear
Strophomena native	0.019	0.001	0.018	<0.001
Strophomena invasive	0.019	0.001	0.018	<0.001

## 4. Sequence C4: early Richmondian

	Species: Area	Species: Linear	Genus: Area	Genus: Linear
Strophomena native	0.014	0.011	0.038	0.100
Strophomena invasive	0.015	0.067	<0.001	<0.001

#### 5. Sequence C5: middle Richmondian

	Species: Area	Species: Linear	Genus: Area	Genus: Linear
Strophomena native	0.092	0.174	0.007	0.045
Strophomena invasive	0.139	0.091	0.024	0.067

# 6. Sequence C6: late Richmondian

	Species: Area	Species: Linear	Genus: Area	Genus: Linear
Strophomena native	0.820	0.664	0.112	0.771
Strophomena invasive	0.204	0.744	0.072	0.619