Supplemental Table S3 Individual perch diameter specialization across islands and stages, as measured by within-individual contribution to perch diameter variation (WIC) divided by the total niche width (TNW). These values were calculated using the *RInSp* package in R, with the contribution of each individual lizard weighted by its number of observations.

| | Two-species Island | | | One-species Island | | |
|----------------------|--------------------|------|---------|--------------------|------|---------|
| | WIC | TNW | WIC/TNW | WIC | TNW | WIC/TNW |
| Pre-removal | 24.4 | 31.1 | 0.78 | 17.8 | 23.3 | 0.76 |
| Post-removal | 28.9 | 34.2 | 0.85 | 13.9 | 16.4 | 0.85 |
| Delayed post-removal | 3.3 | 4.6 | 0.71 | 21.7 | 25 | 0.87 |