Supplementary Appendix S1—Percentage recovery and coefficients of variability for an HPLC method used to determine cefquinome concentration in duckling and gosling plasma samples (n = 5/analysis).

<table>
<thead>
<tr>
<th>Concentration (μg/mL)</th>
<th>Absolute recovery</th>
<th>Relative recovery</th>
<th>Intraday coefficient of variation</th>
<th>Interday coefficient of variation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ducklings</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>88.15%</td>
<td>101.20%</td>
<td>0.94%</td>
<td>2.28%</td>
</tr>
<tr>
<td>0.5</td>
<td>90.84%</td>
<td>99.81%</td>
<td>1.72%</td>
<td>2.64%</td>
</tr>
<tr>
<td>0.05</td>
<td>79.10%</td>
<td>100.23%</td>
<td>4.56%</td>
<td>10.04%</td>
</tr>
<tr>
<td>Goslings</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>82.71%</td>
<td>98.96%</td>
<td>1.13%</td>
<td>1.98%</td>
</tr>
<tr>
<td>0.5</td>
<td>86.30%</td>
<td>100.77%</td>
<td>1.21%</td>
<td>3.41%</td>
</tr>
<tr>
<td>0.05</td>
<td>83.48%</td>
<td>101.26%</td>
<td>6.43%</td>
<td>8.60%</td>
</tr>
</tbody>
</table>