```
decidable__equal_list  THM

⊢  (∀x,y:T. Dec(x = y)) ⇒ (∀L,M:T List. Dec(L = M))
| by Fold `discrete` 0 THEN UnivCD
|
1. T : Type
2. Discrete{T}
⊢  Discrete{(T List)}
  by BackThru
     Thm* Discrete{T} ⇒ Discrete{(T List)}    {discrete__list}
END
```