```
every_conj  THM

⊢  ∀'a:S, Q,P:('a→𝔹), l:'a List.
   every(λx:'a. (P(x))∧₂(Q(x));l) ⟺ every(P;l) & every(Q;l)
  by RewriteOfThm
     Thm* ∀'a:S, Q,P:('a→𝔹), l:'a List.
          every(λx:'a. (P(x))∧₂(Q(x));l) = (every(P;l)∧₂every(Q;l))
     {every_conj_2}
     (SimpsetC [‘bequal‘])
END
```