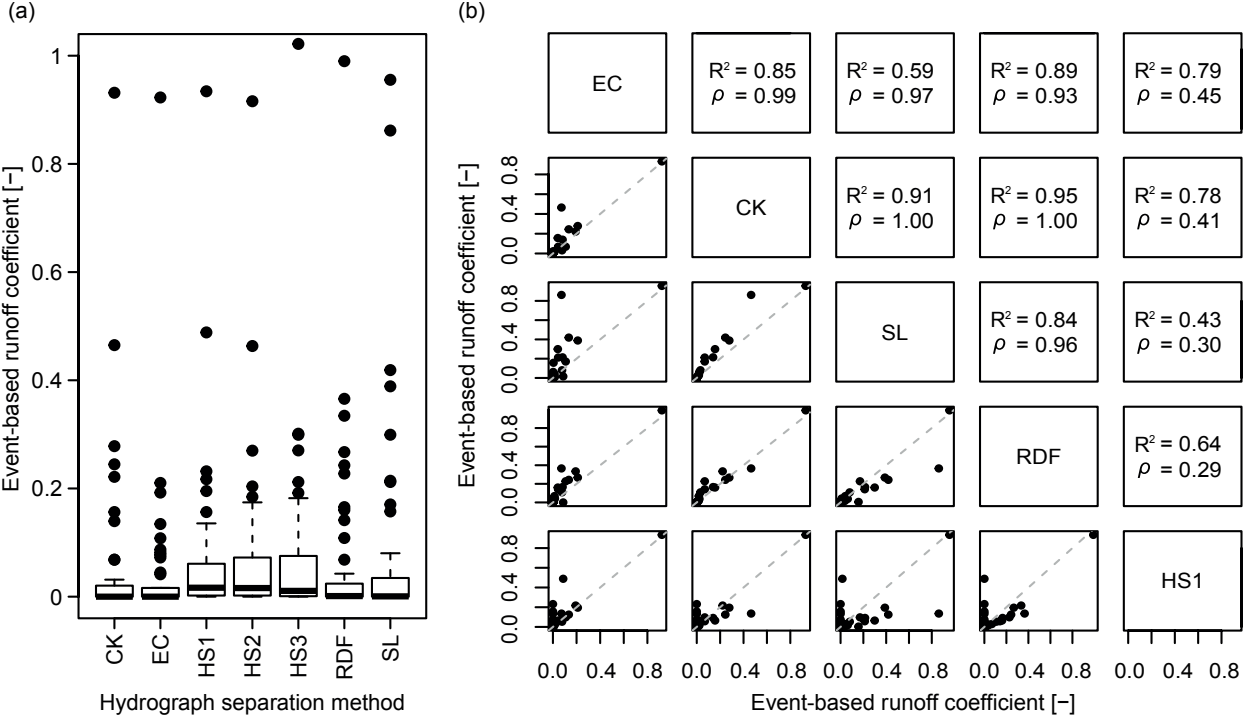
(a)
Event-based runoff coefficient [−]
0
0.2
0.4
0.6
0.8
1
CK
EC
HS1
HS2
HS3
RDF
SL
Hydrograph separation method
(b)
EC
R² = 0.85
ρ = 0.99
R² = 0.59
ρ = 0.97
R² = 0.89
ρ = 0.93
R² = 0.79
ρ = 0.45
CK
R² = 0.91
ρ = 1.00
R² = 0.95
ρ = 1.00
R² = 0.78
ρ = 0.41
SL
R² = 0.84
ρ = 0.96
R² = 0.43
ρ = 0.30
RDF
R² = 0.64
ρ = 0.29
HS1
Event-based runoff coefficient [−]
0.0
0.4
0.8