Hydrol. Earth Syst. Sci. Discuss., 9, C2993-C2993, 2012

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## **HESSD**

9, C2993-C2993, 2012

Interactive Comment

## Interactive comment on "Transient analysis of fluctuations of electrical conductivity as tracer in the streambed" by C. Schmidt et al.

## **Anonymous Referee #1**

Received and published: 13 July 2012

SUBSECTION 2.1. FLUCTUATIONS OF ELECTRICAL CONDUCTIVITY At the end of this subsection, you mentioned a variety of factors that may affects EC fluctuations in stream. Could you explain why the effects of evapotranspiration, changes in ground-water discharge, and uptake of CO2 are neglected?

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 9, 6345, 2012.

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Interactive Discussion

Discussion Paper

