

Sorption coefficients and biodegradation rates of selected pharmaceuticals *Supplementary material*

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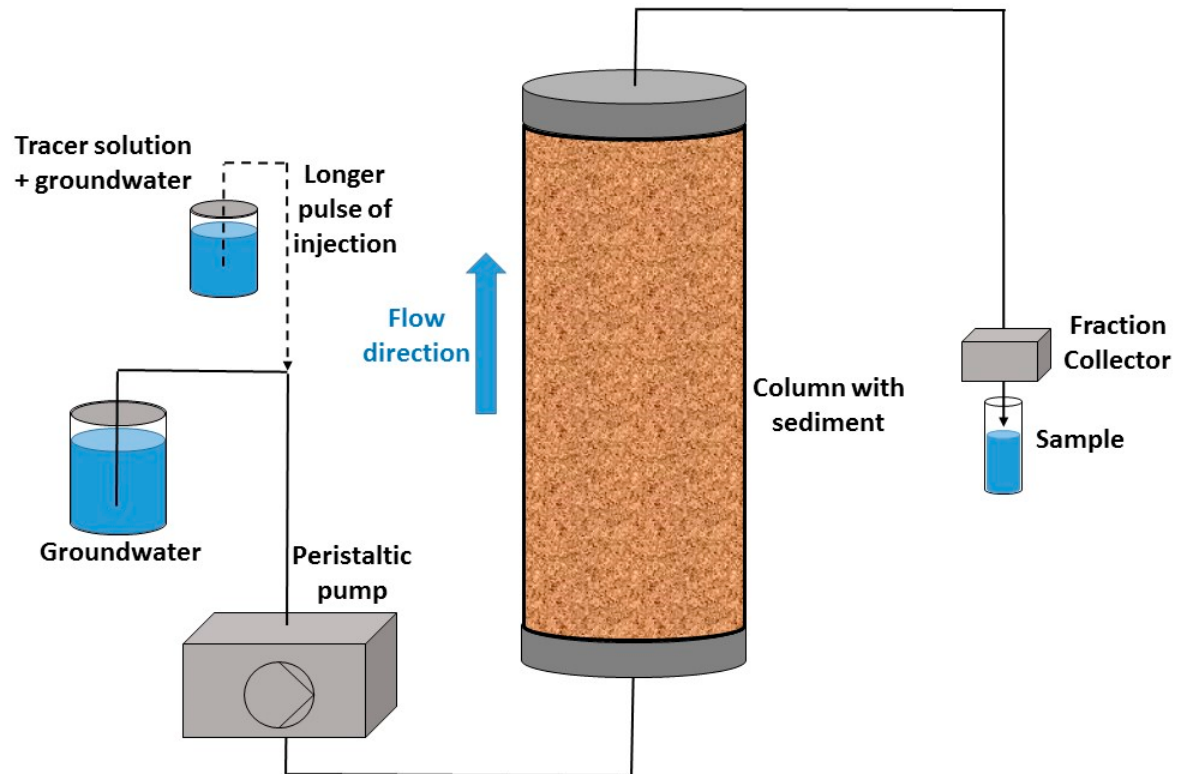
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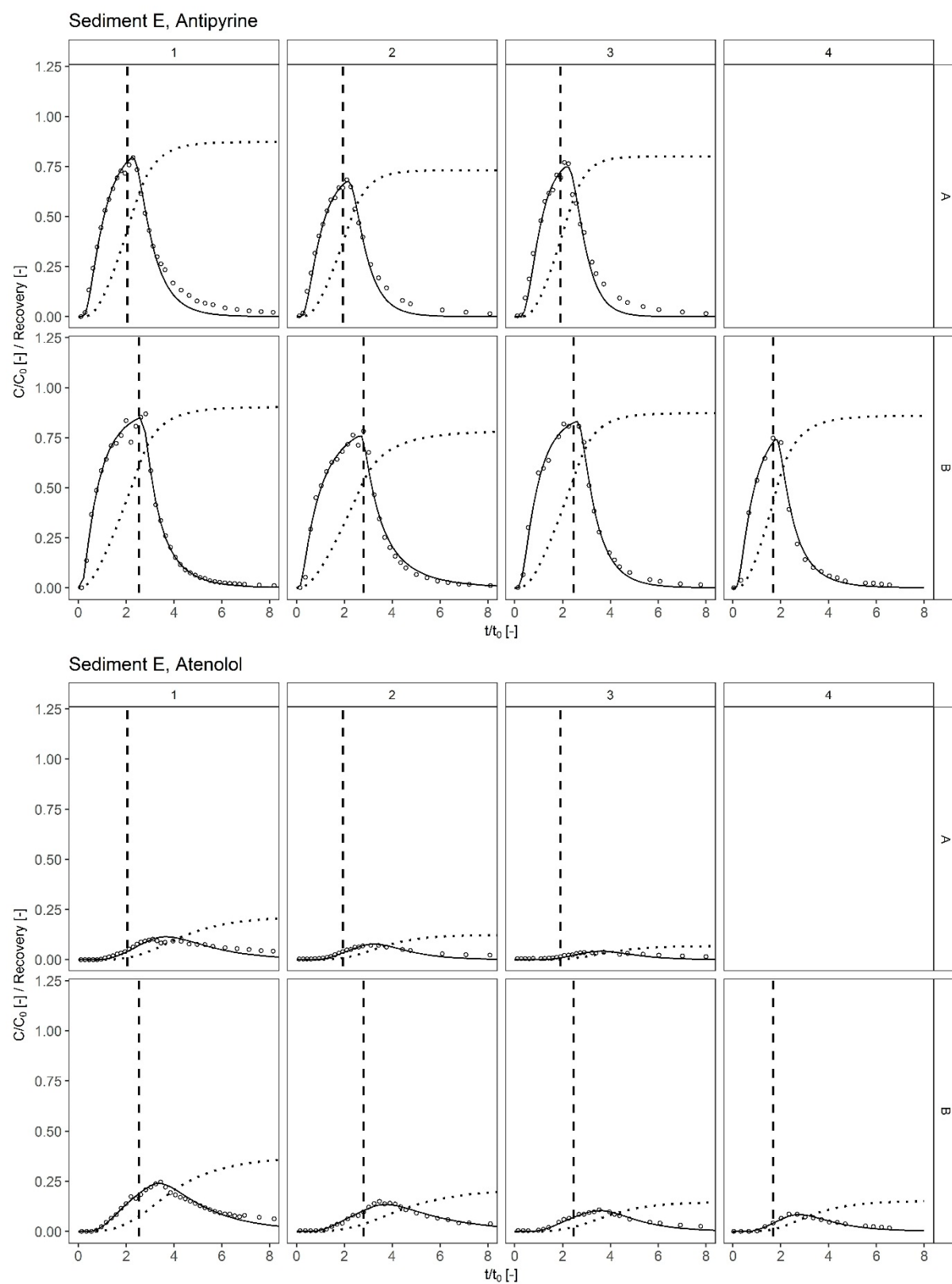
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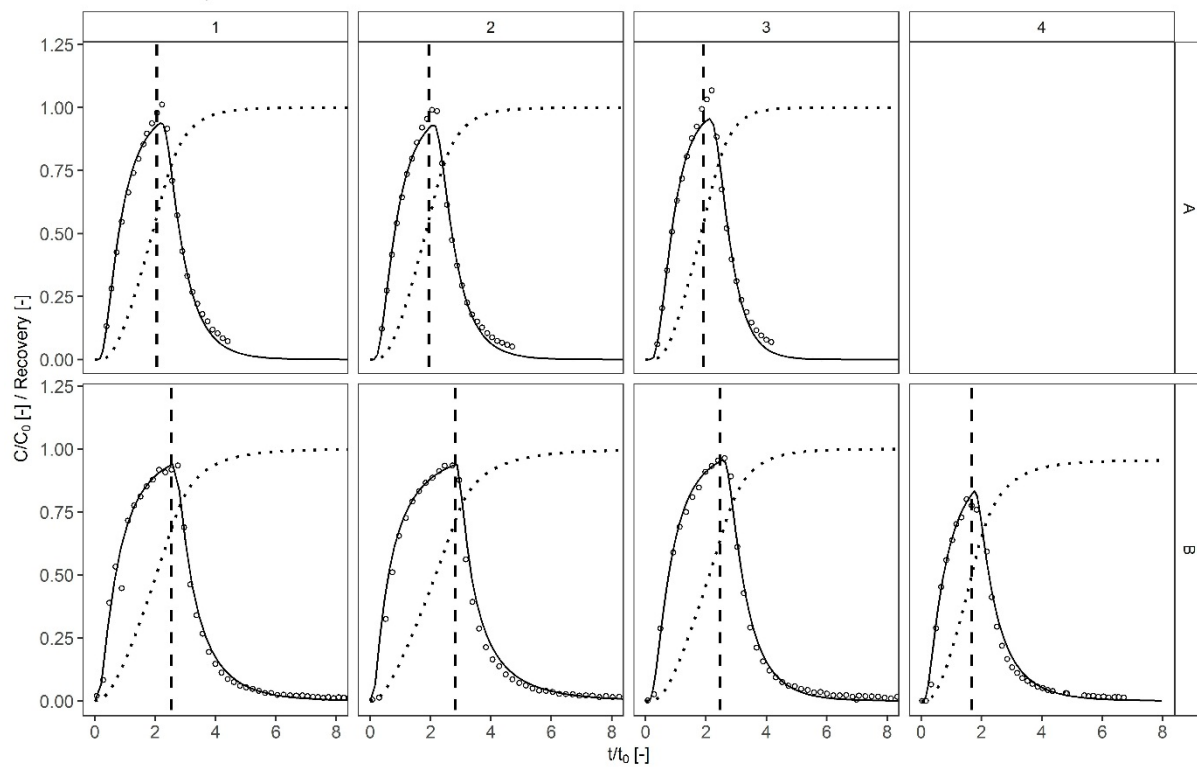
SM.1. Experimental setup of the column experiments



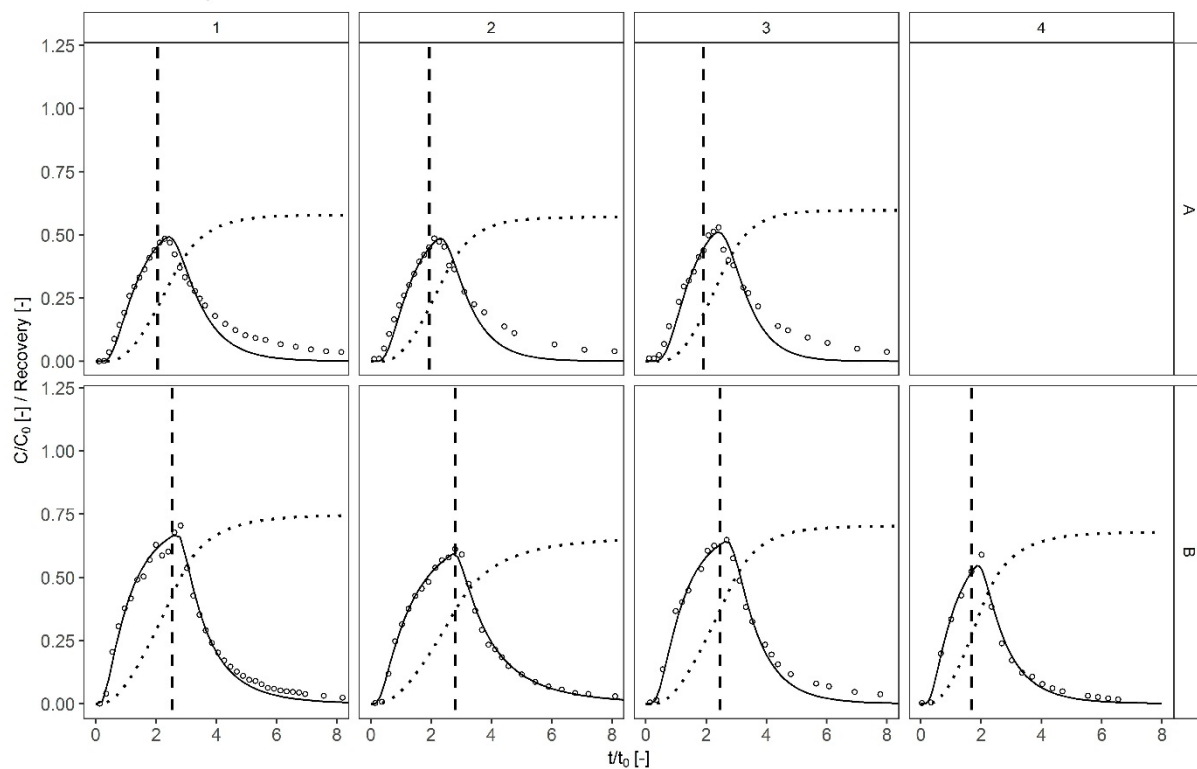
SM.2. Breakthrough curves



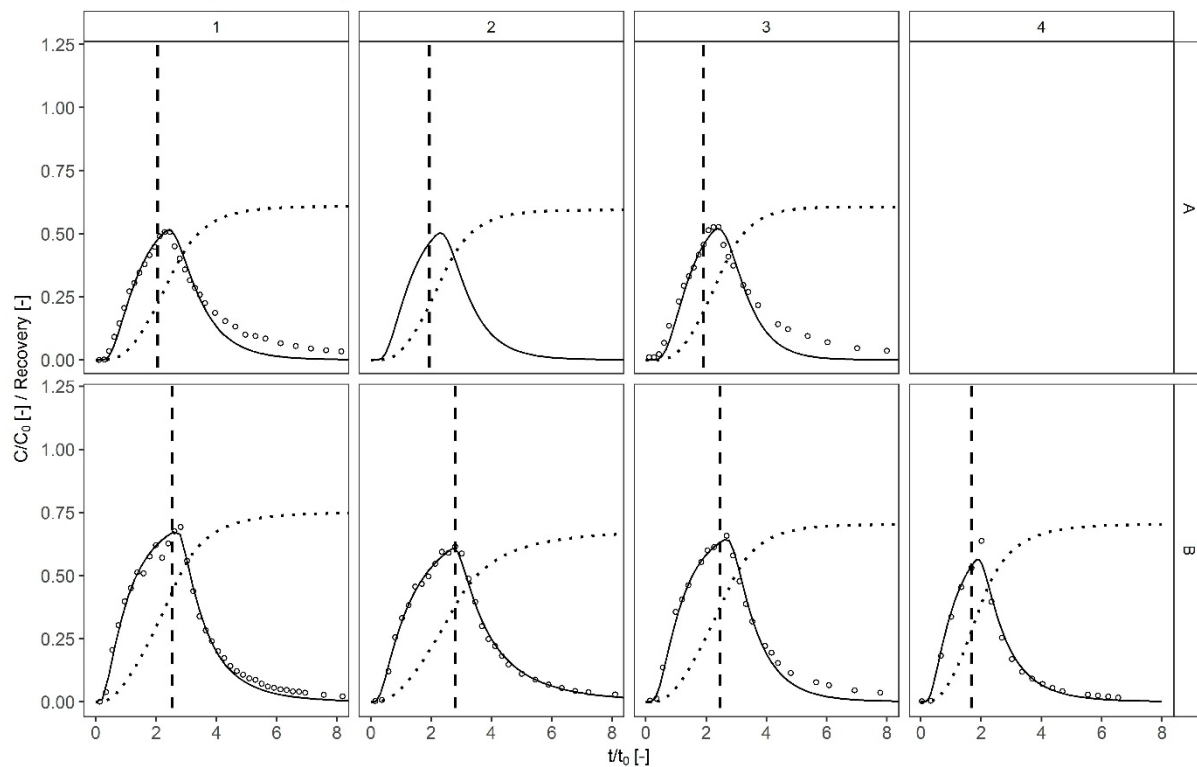
Sediment E, Bromide



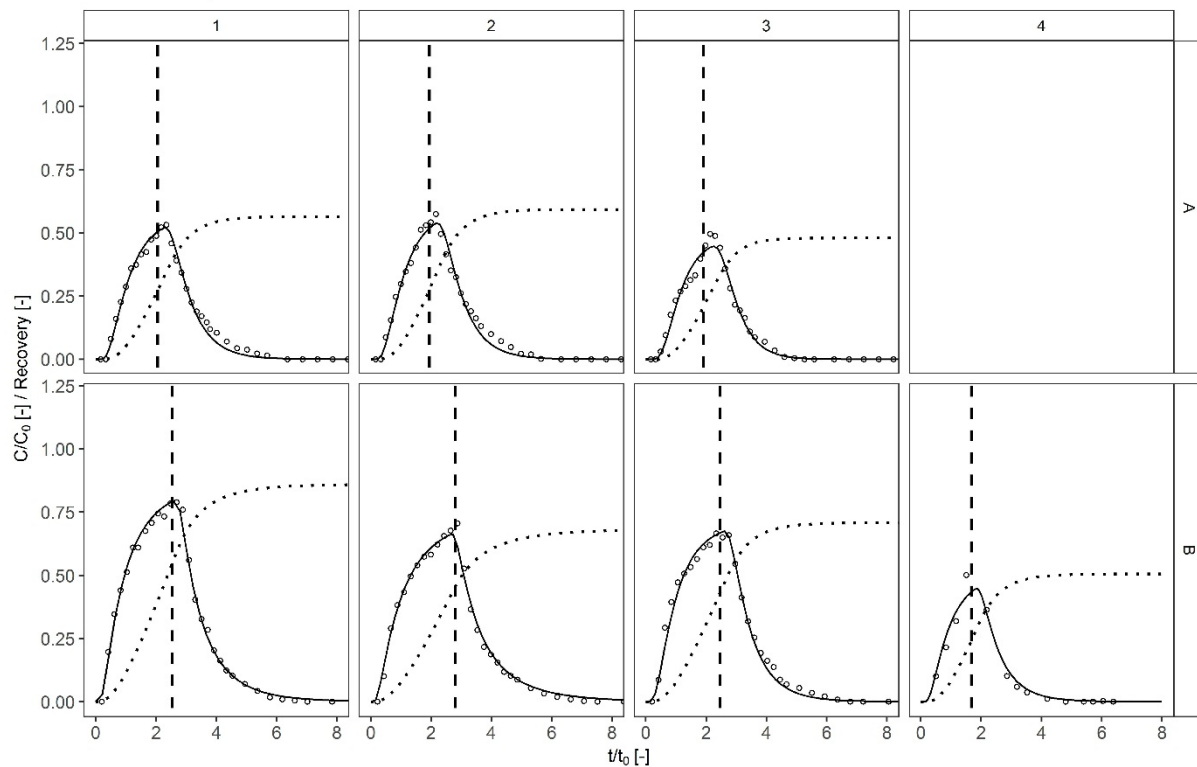
Sediment E, Caffeine



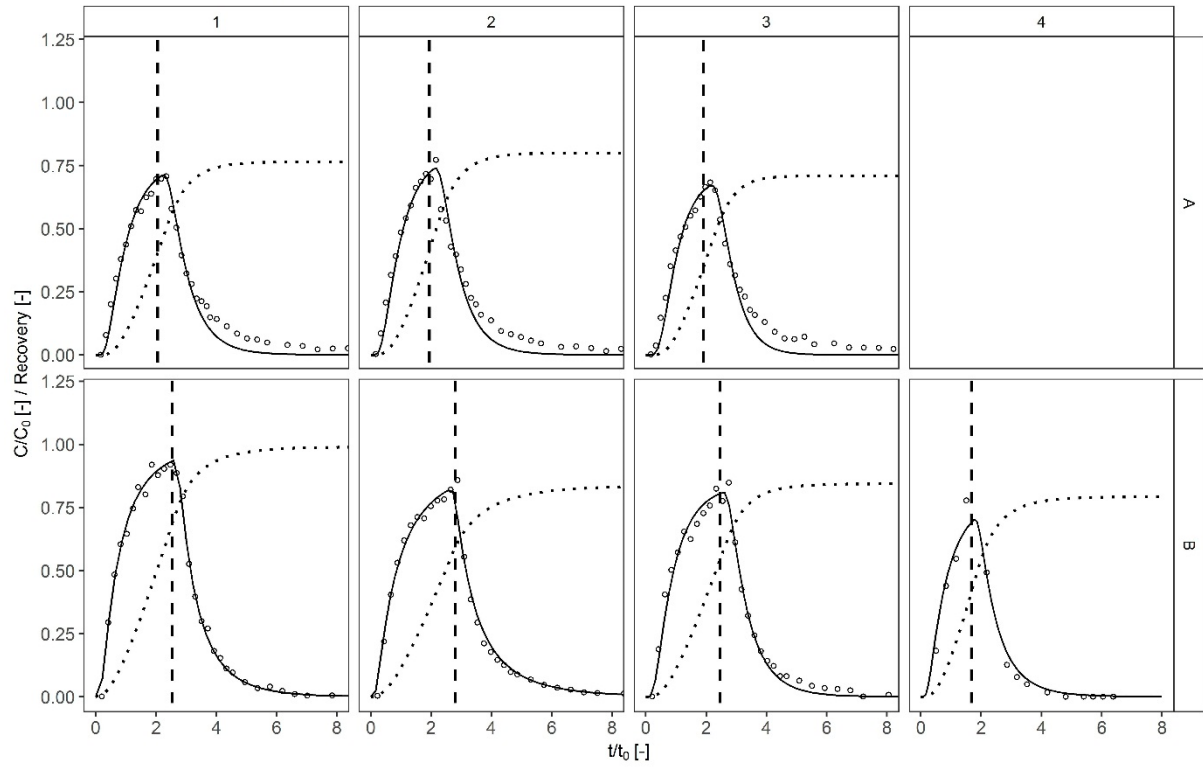
Sediment E, Carbamazepine



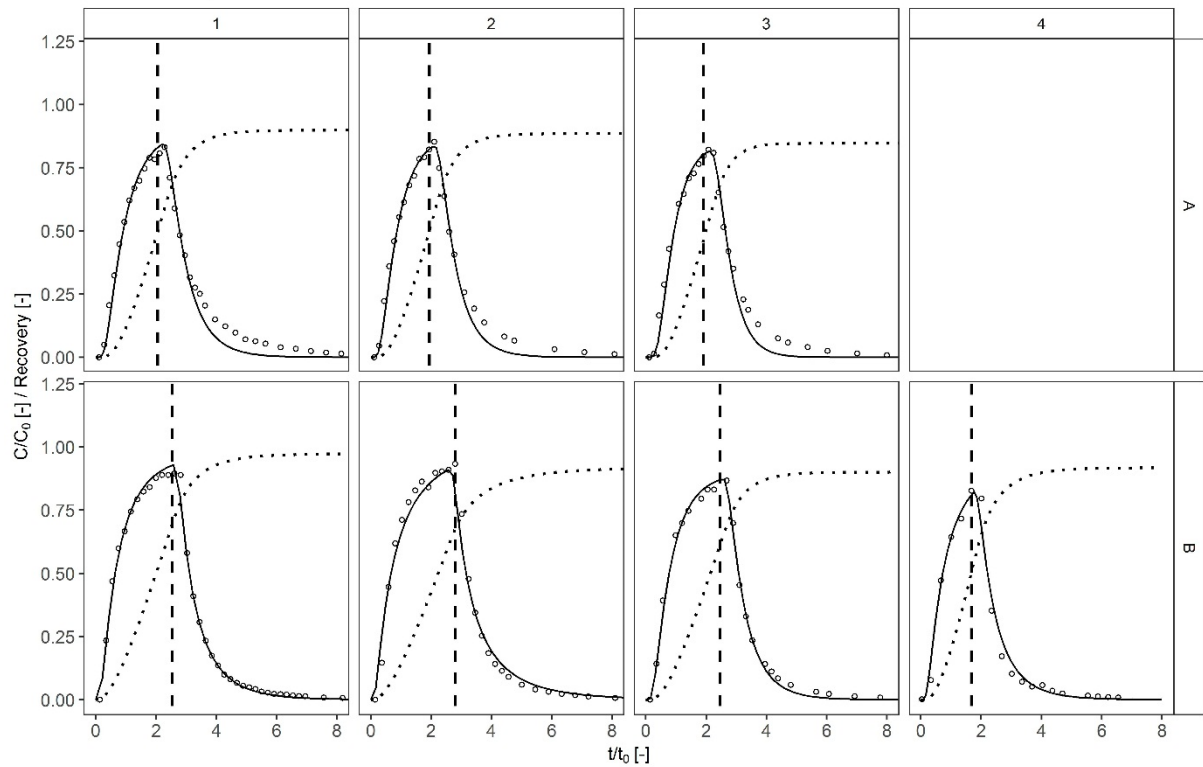
Sediment E, Diclofenac



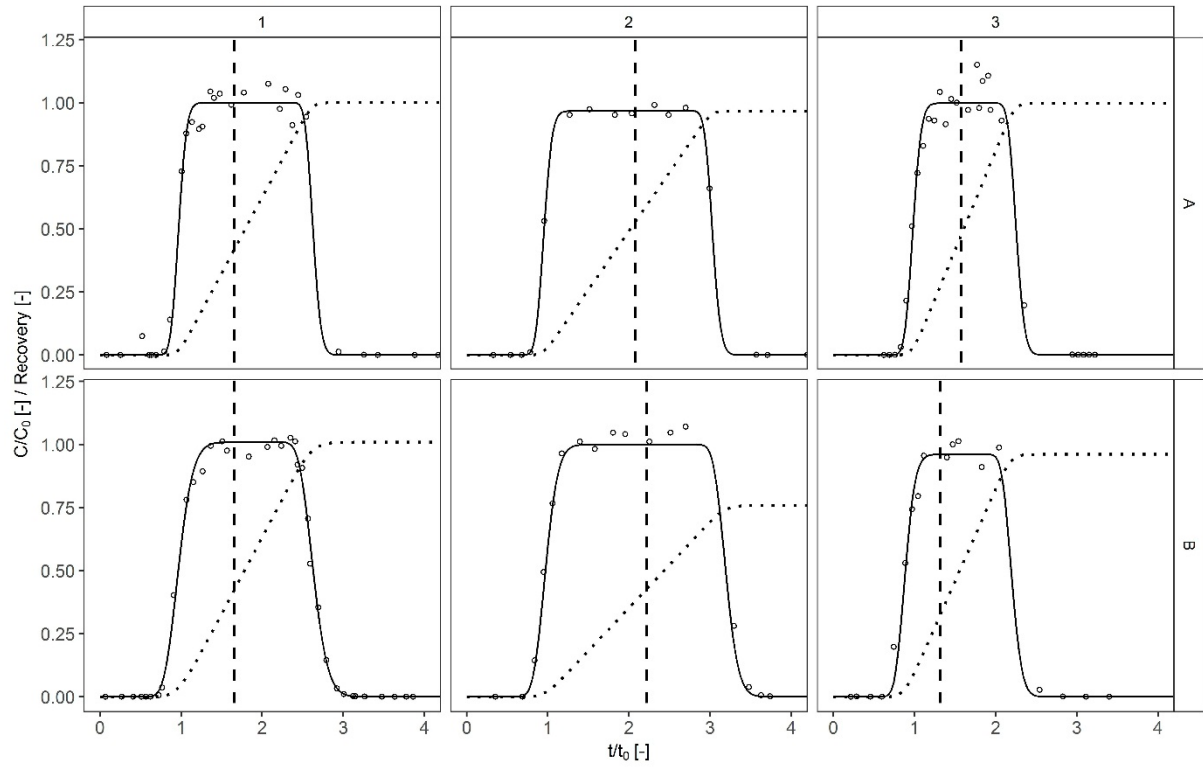
Sediment E, Ketoprofen



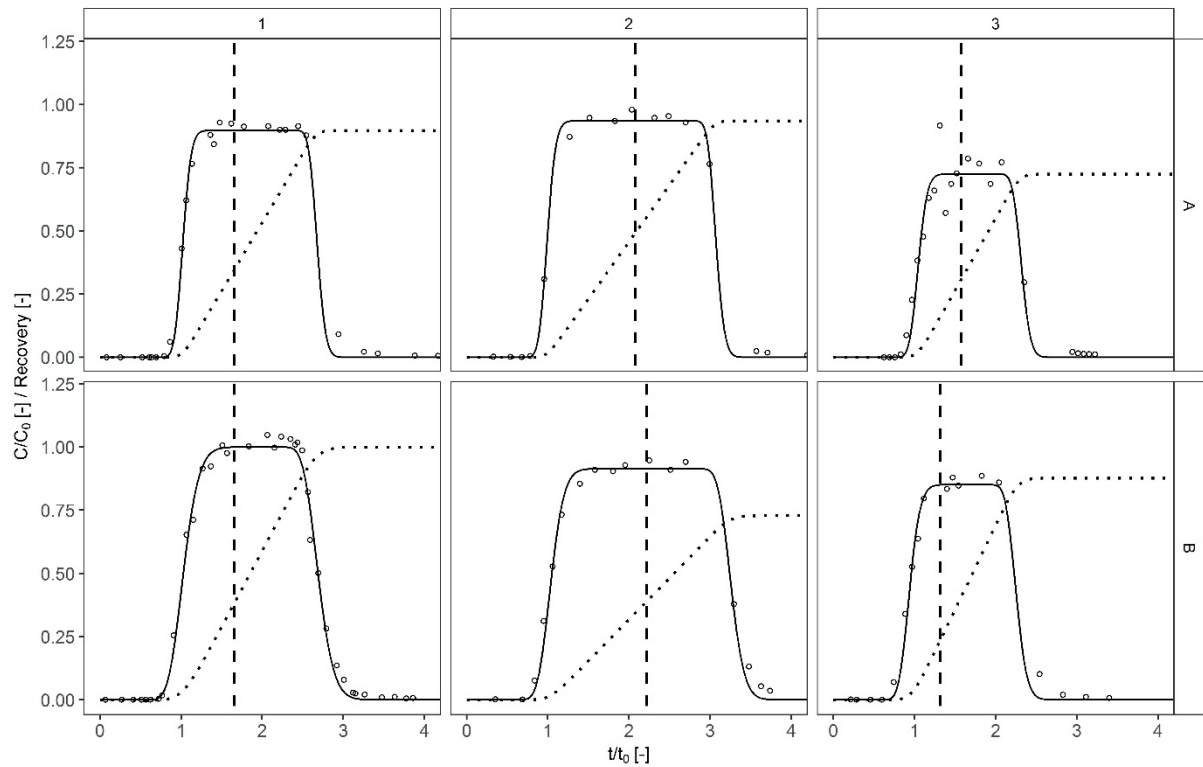
Sediment E, Sulfamethoxazole



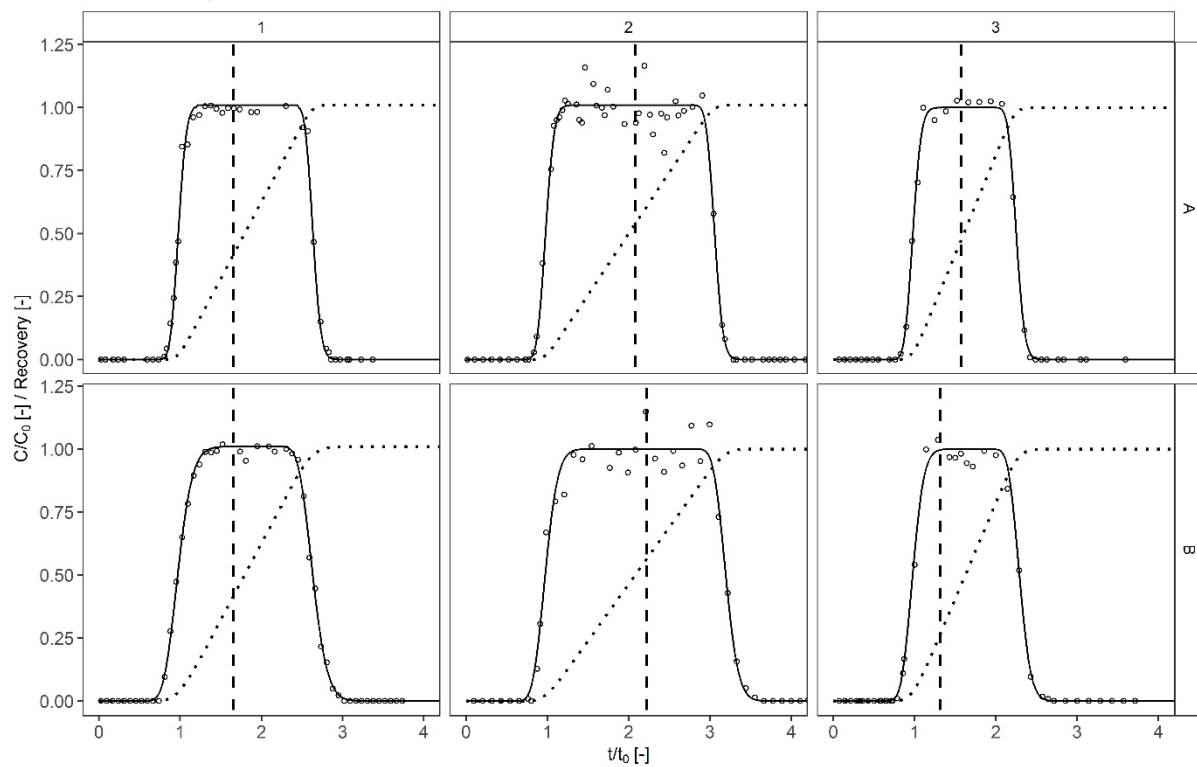
Sediment G, Antipyrine



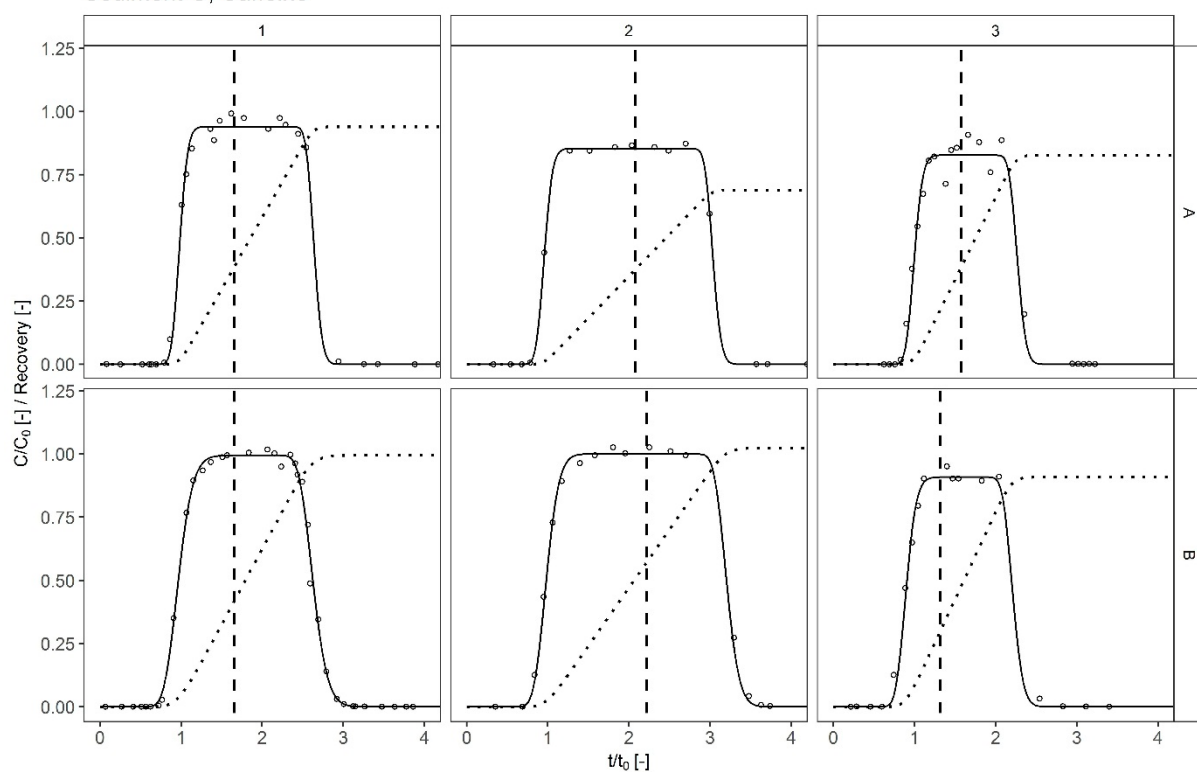
Sediment G, Atenolol



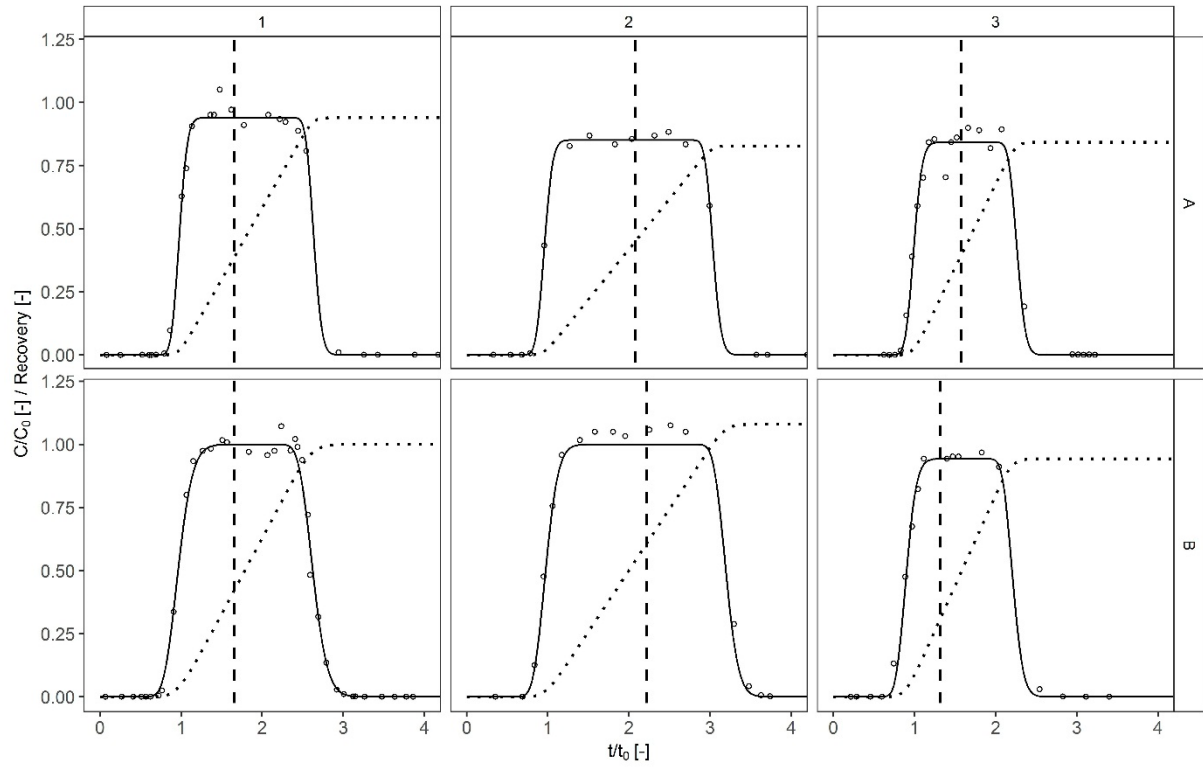
Sediment G, Bromide



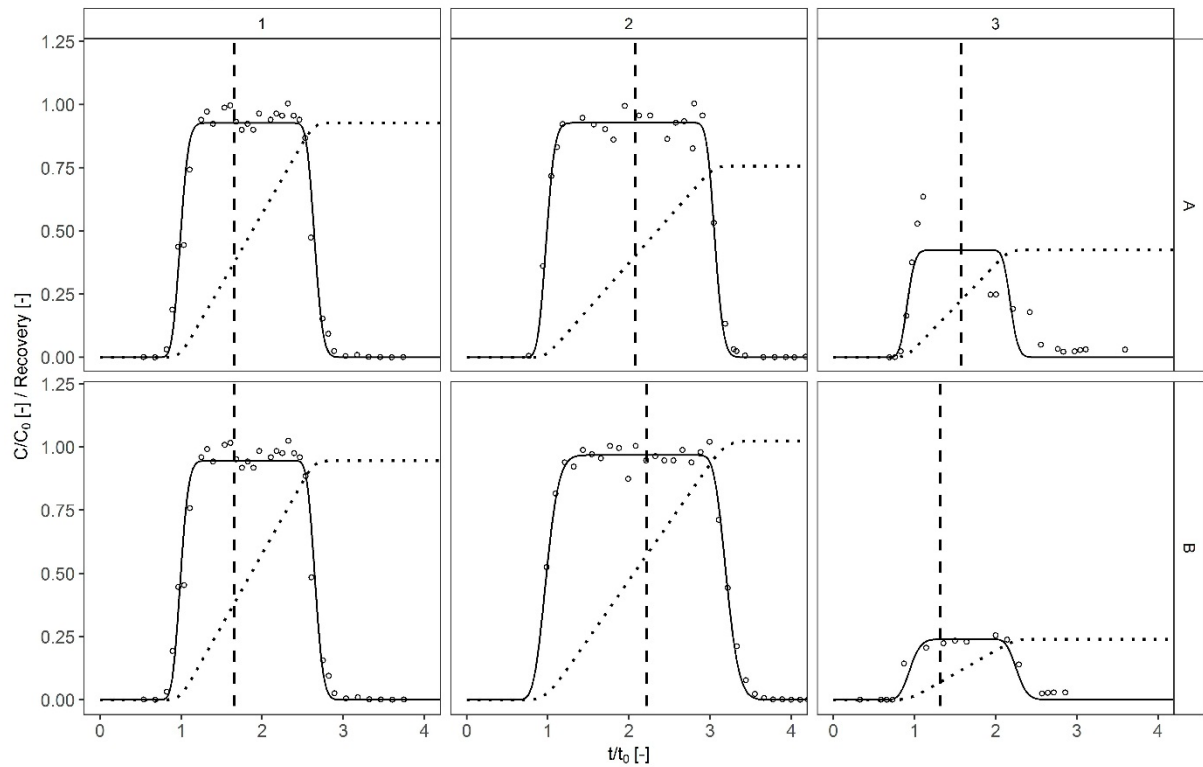
Sediment G, Caffeine



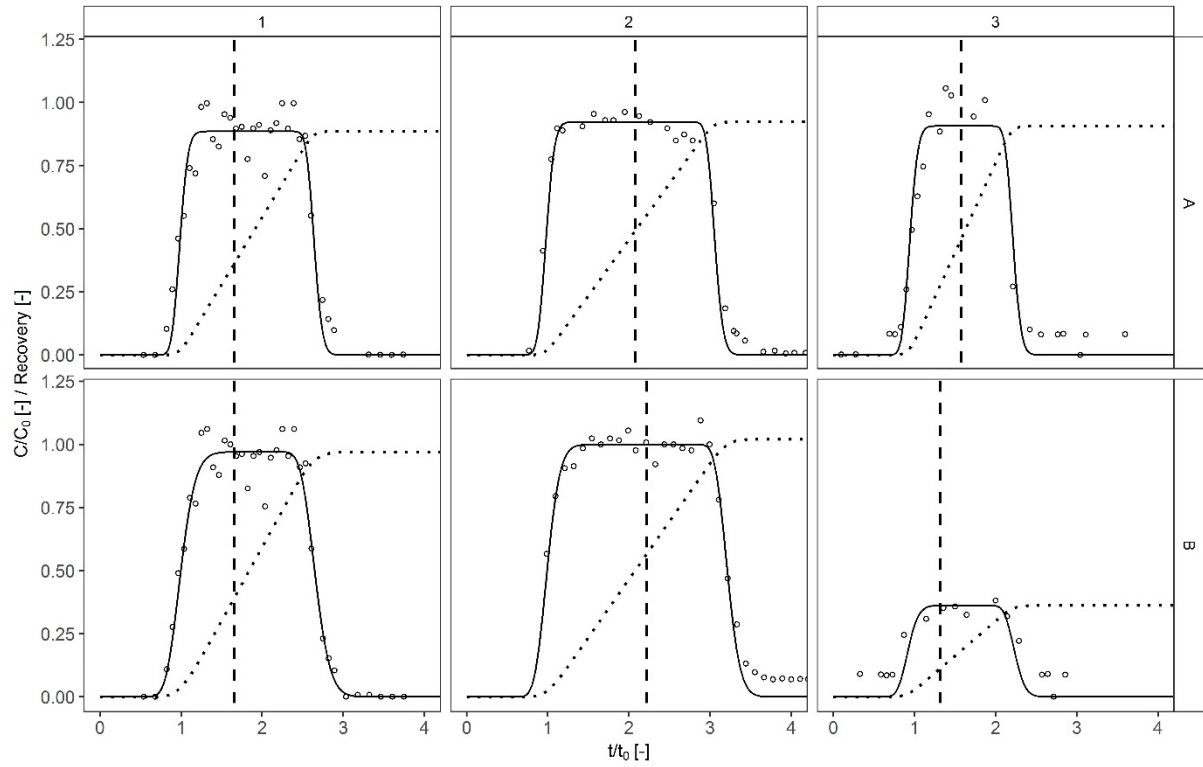
Sediment G, Carbamazepine



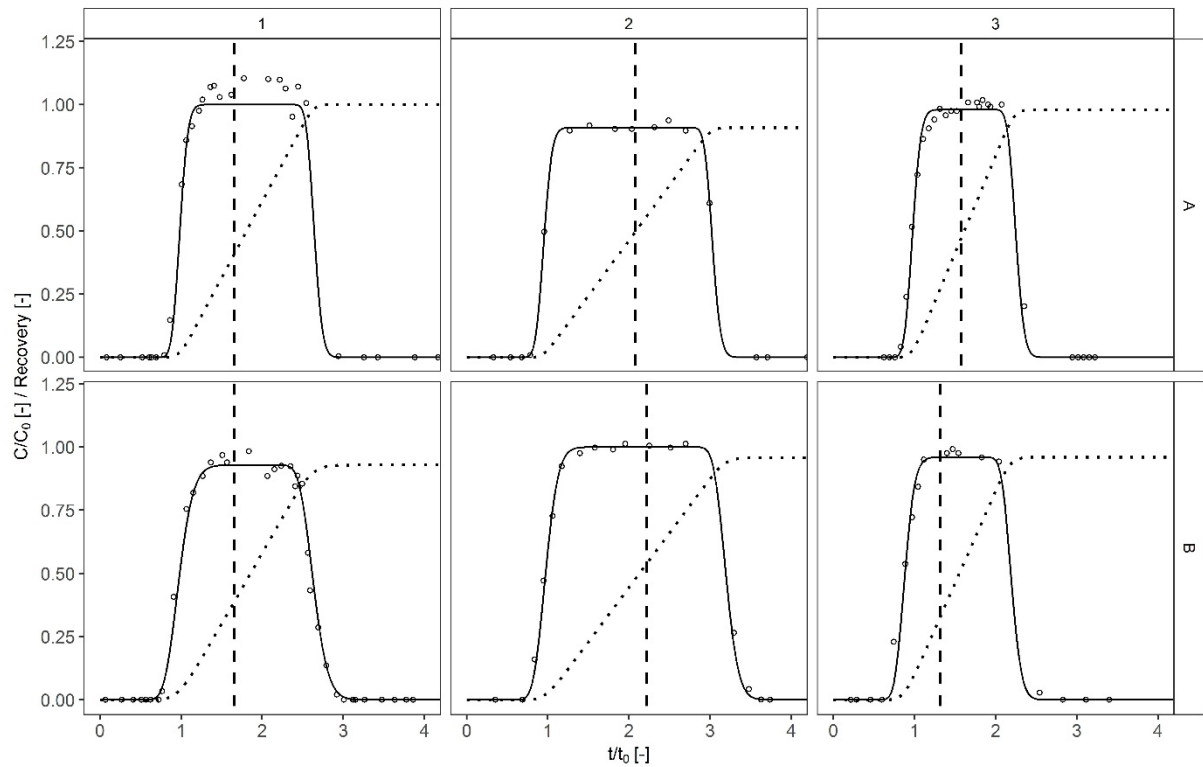
Sediment G, Diclofenac



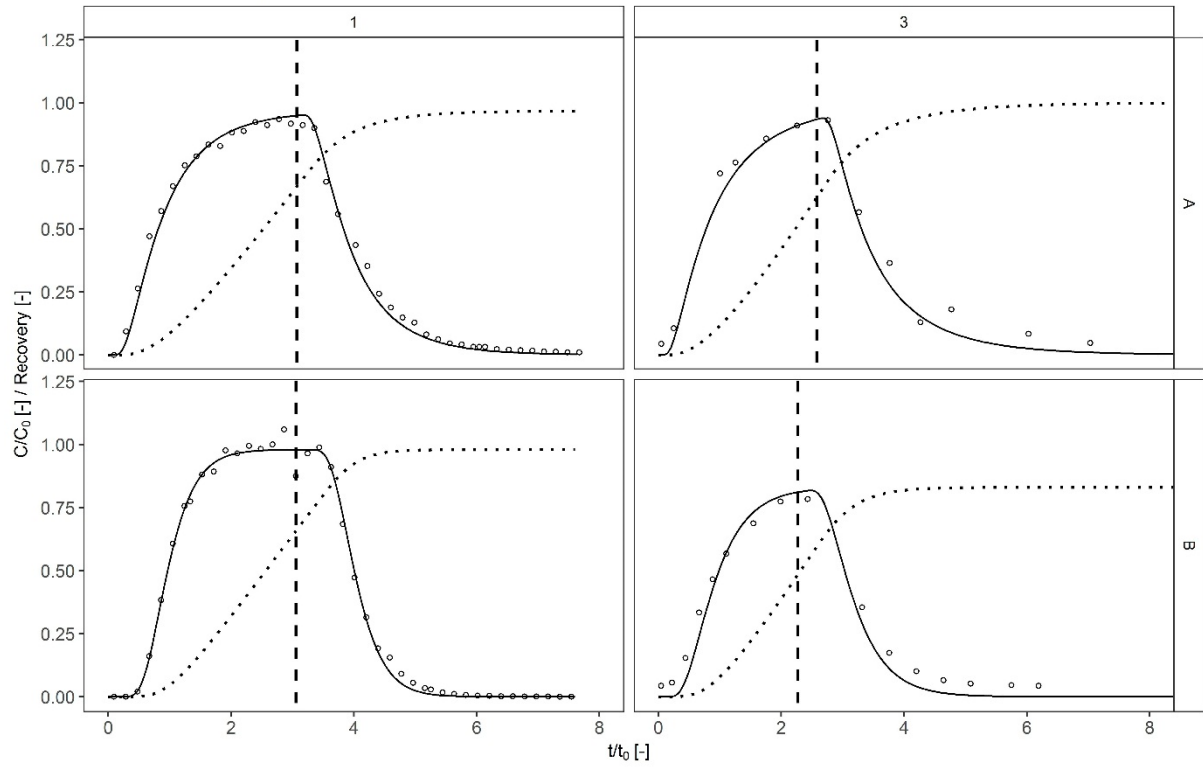
Sediment G, Ketoprofen



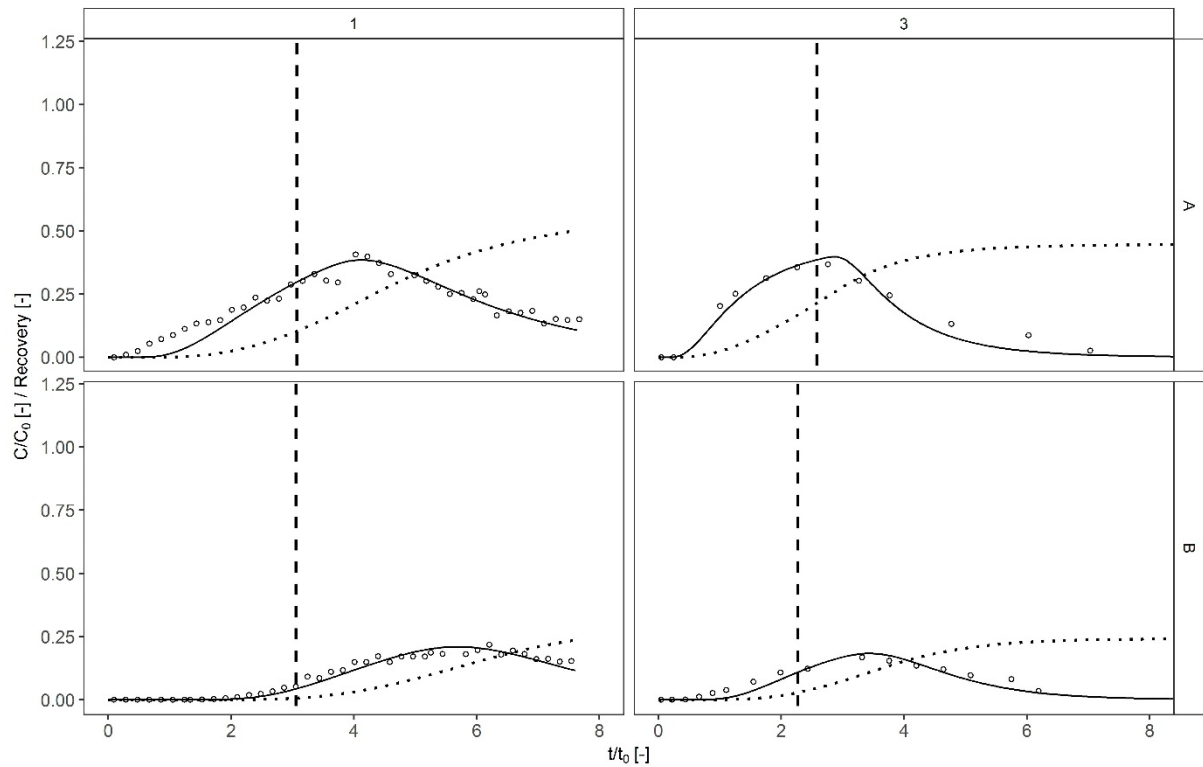
Sediment G, Sulfamethoxazole



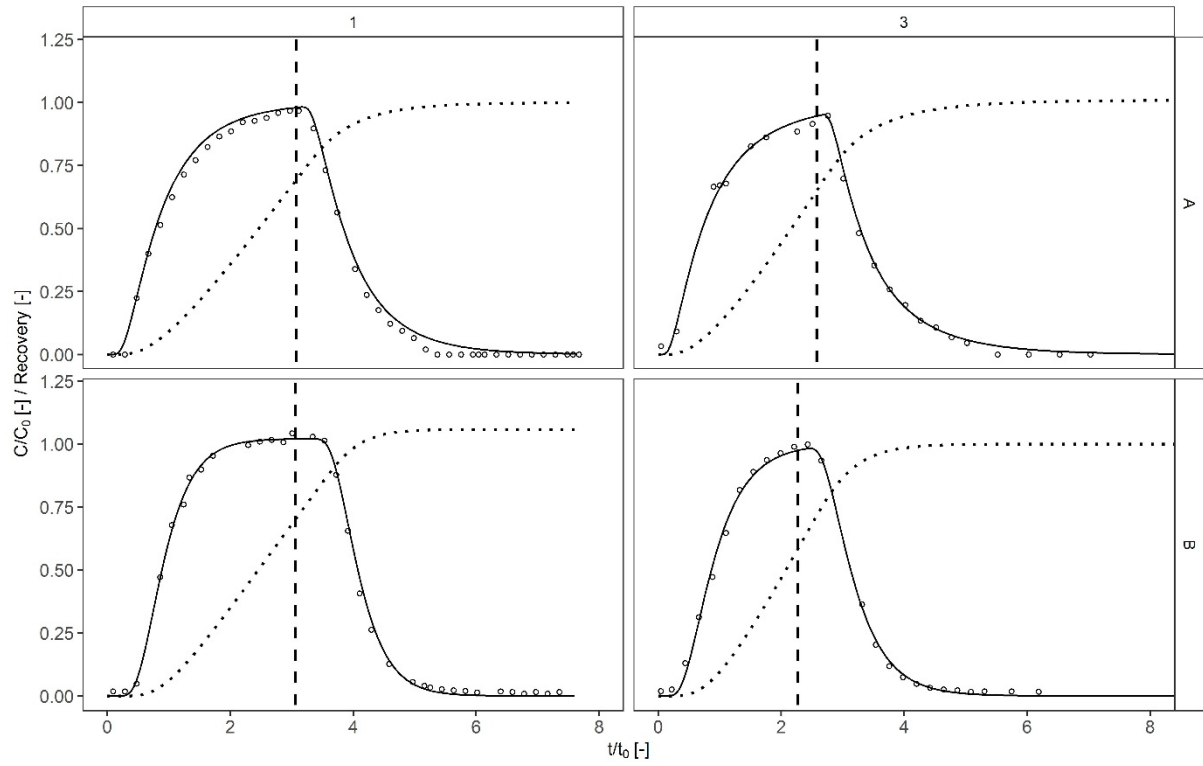
Sediment V, Antipyrine



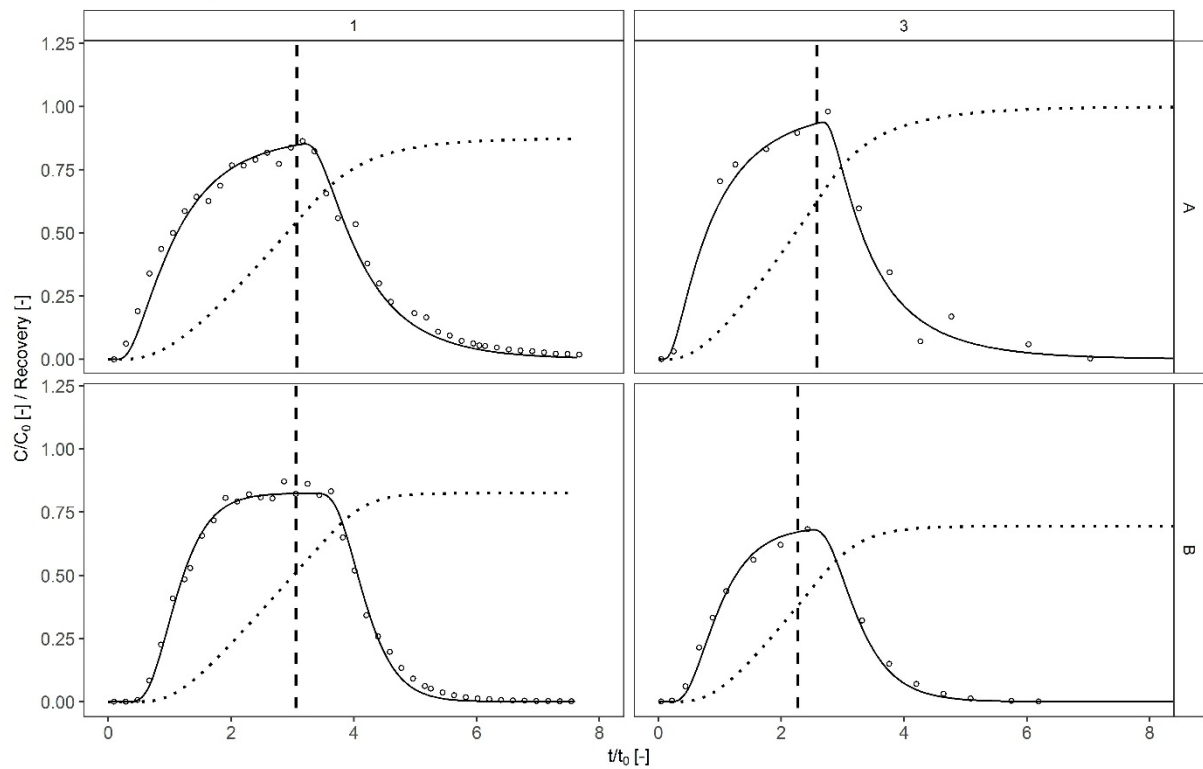
Sediment V, Atenolol



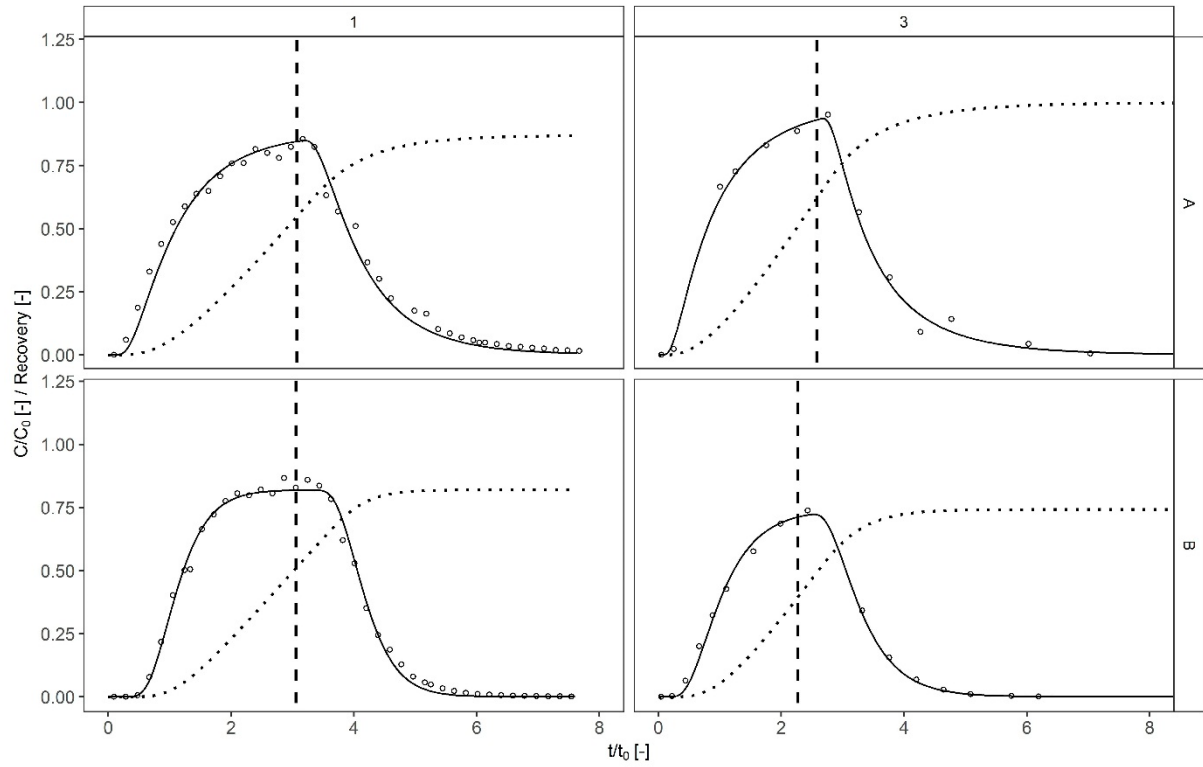
Sediment V, Bromide



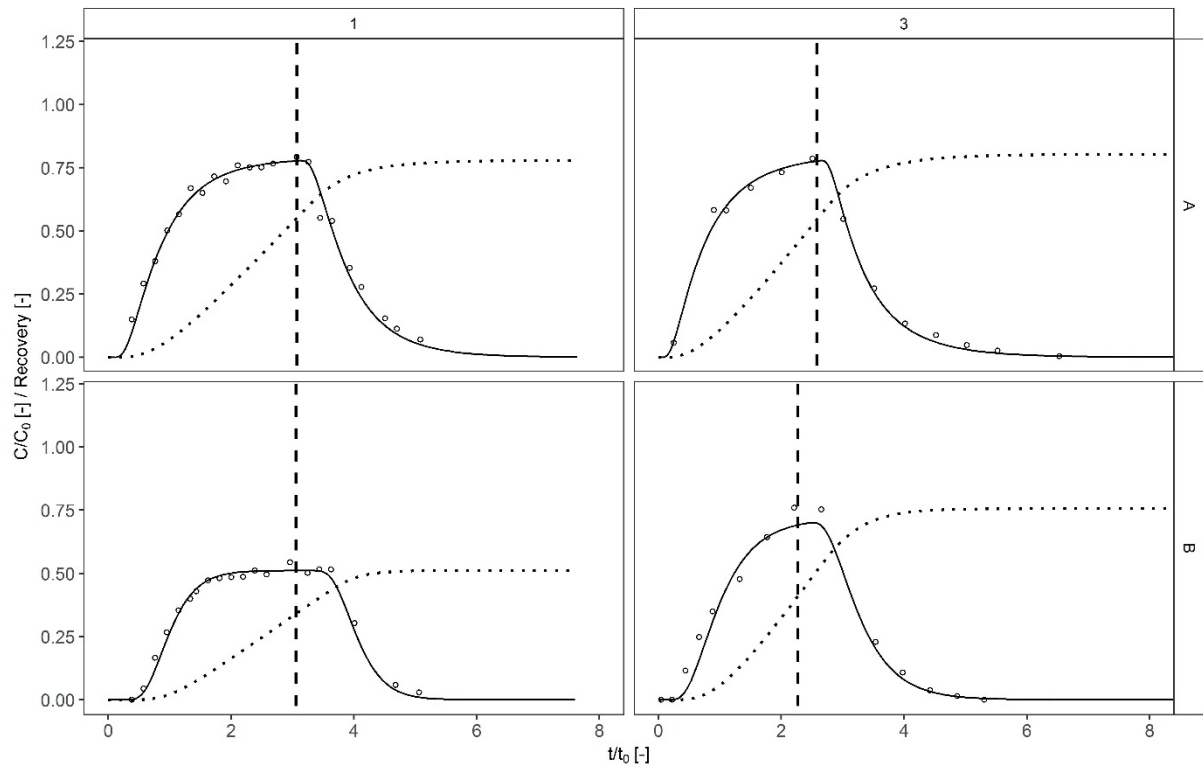
Sediment V, Caffeine



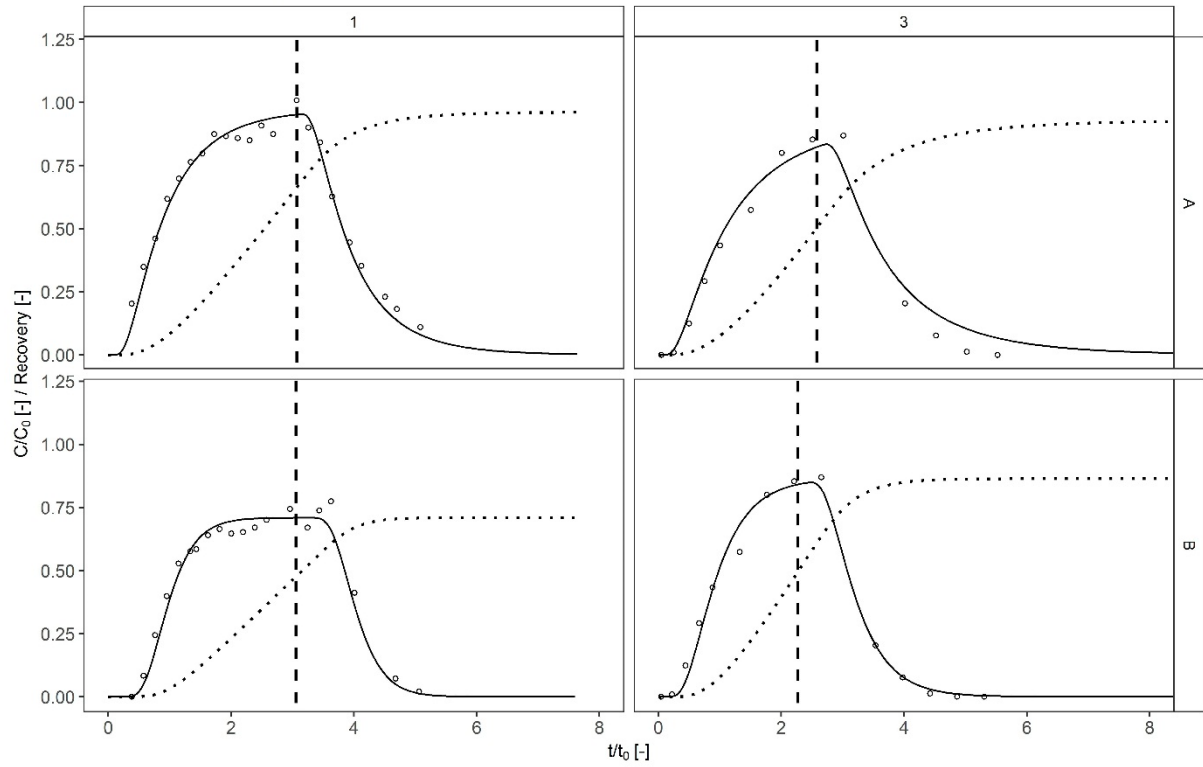
Sediment V, Carbamazepine



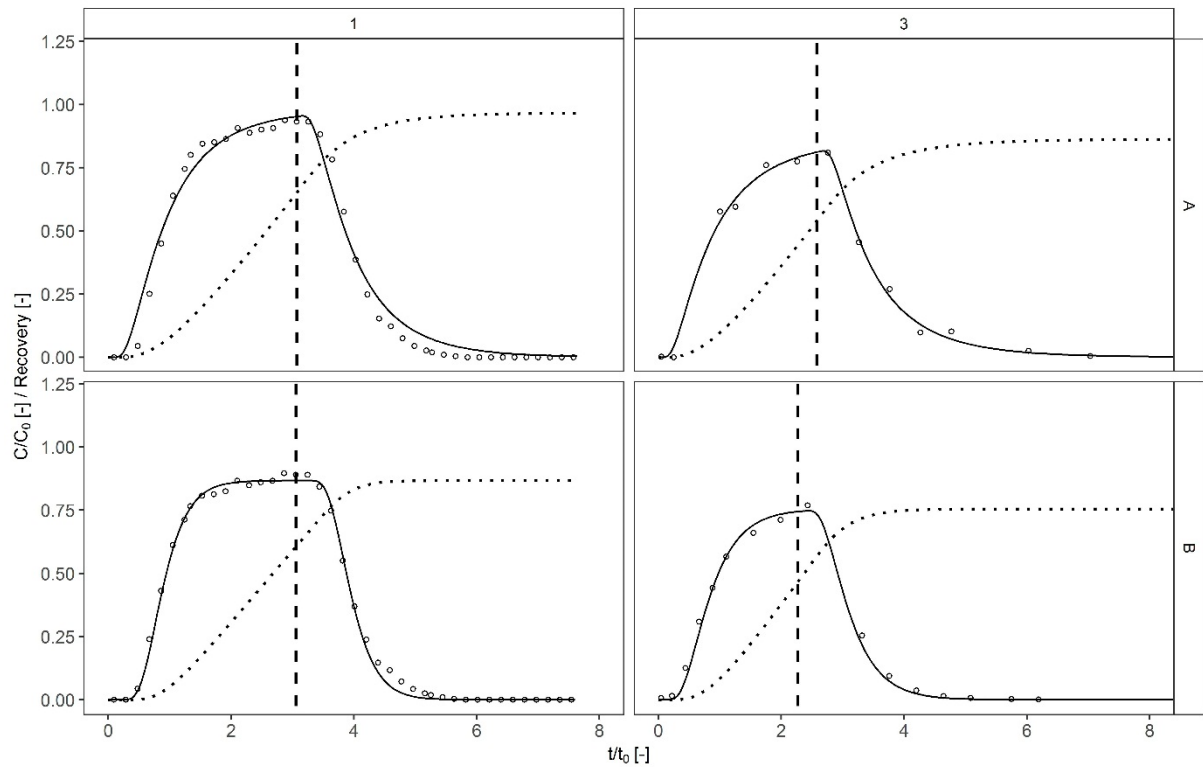
Sediment V, Diclofenac



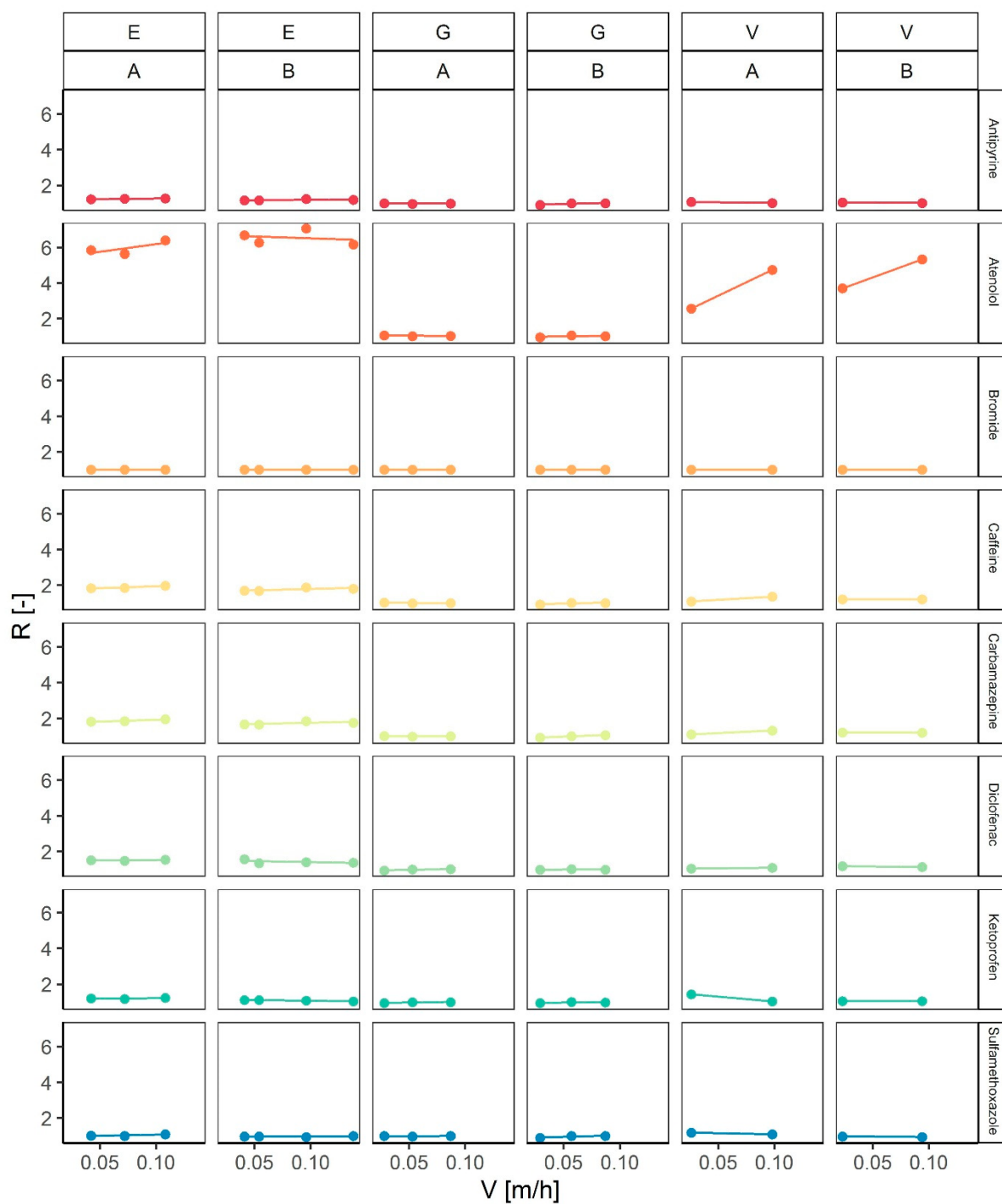
Sediment V, Ketoprofen



Sediment V, Sulfamethoxazole



SM.3. Influence of flow velocity on retardation factor R



SM.4. Influence of flow velocity on degradation rate μ

