For now I had to revert versions.

I tried 2017.1 and it works, but it is way too ancient. It misses several fixes I need, 2 of them done by me. So I can't use it.

I am now on the 2017.2 RC, it has all the fixes I need and it works I think. Need to test more.

So from RC to release the debugging + target override got broken.

Narrowing it down further...