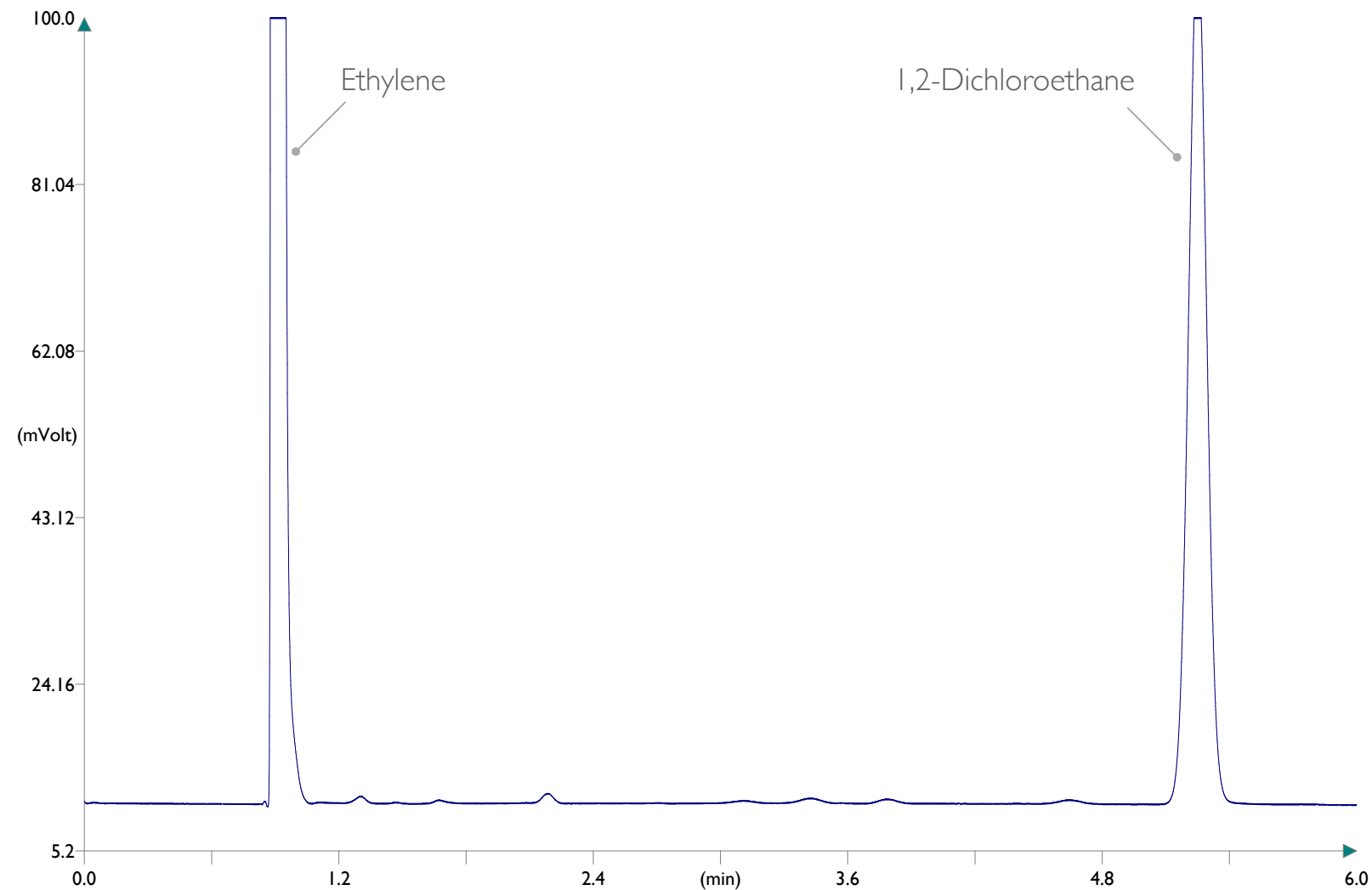


Ethylene (Headspace on wide-bore column - Split-kit for packed columns injectors)



Column: **MEGA-VOC 2 - 0.53mm, 5.00 μ m, 25m**
Catalog Code: C-VOC2-053-500-25



Conditions:

Injection: Split 250°C, 0.25mL injection volume
with gas syringe, 1:10 split ratio.

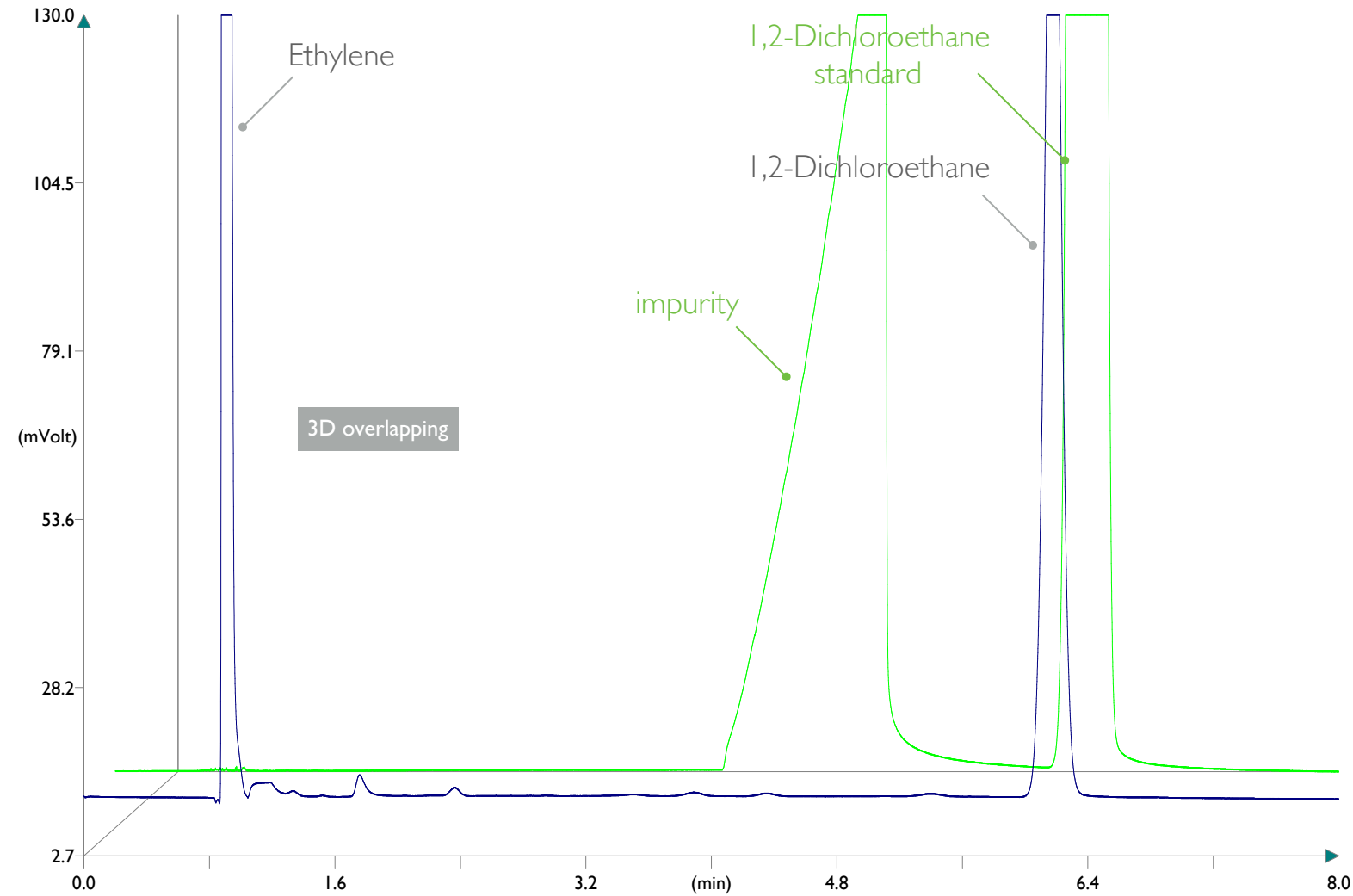
Headspace conditions: incubation time 15min @ 100°C.

Detector: FID 250°C.

Oven Temperature: 40°C, 2.5°C/min.

Carrier Gas: Hydrogen, 15kPa.

Ethylene (Headspace on wide-bore column - Split-kit for packed columns injectors)



Column: **MEGA-VOC 2 - 0.53mm, 5.00 μ m, 25m**
Catalog Code: C-VOC2-053-500-25

Conditions:

Injection: Split 250°C, 0.25mL injection volume with gas syringe, 1:10 split ratio.

Headspace conditions: incubation time 15min @ 100°C.

Detector: FID 250°C.

Oven Temperature: 38°C (2min), 2°C/min.

Carrier Gas: Hydrogen, 15kPa.

Split-kit for packed columns injectors



Transform your old packed columns injector in a new performant Split injector for capillary columns!

Split-kit:

Retention Gap - DPMTDS - 0.53mm, 15cm
Catalog Code: RETG-DPTMDS-053-015

Connector: PRESS-FIT "Y" 3 ways universal
Catalog Code: PFITY-UNVR-1

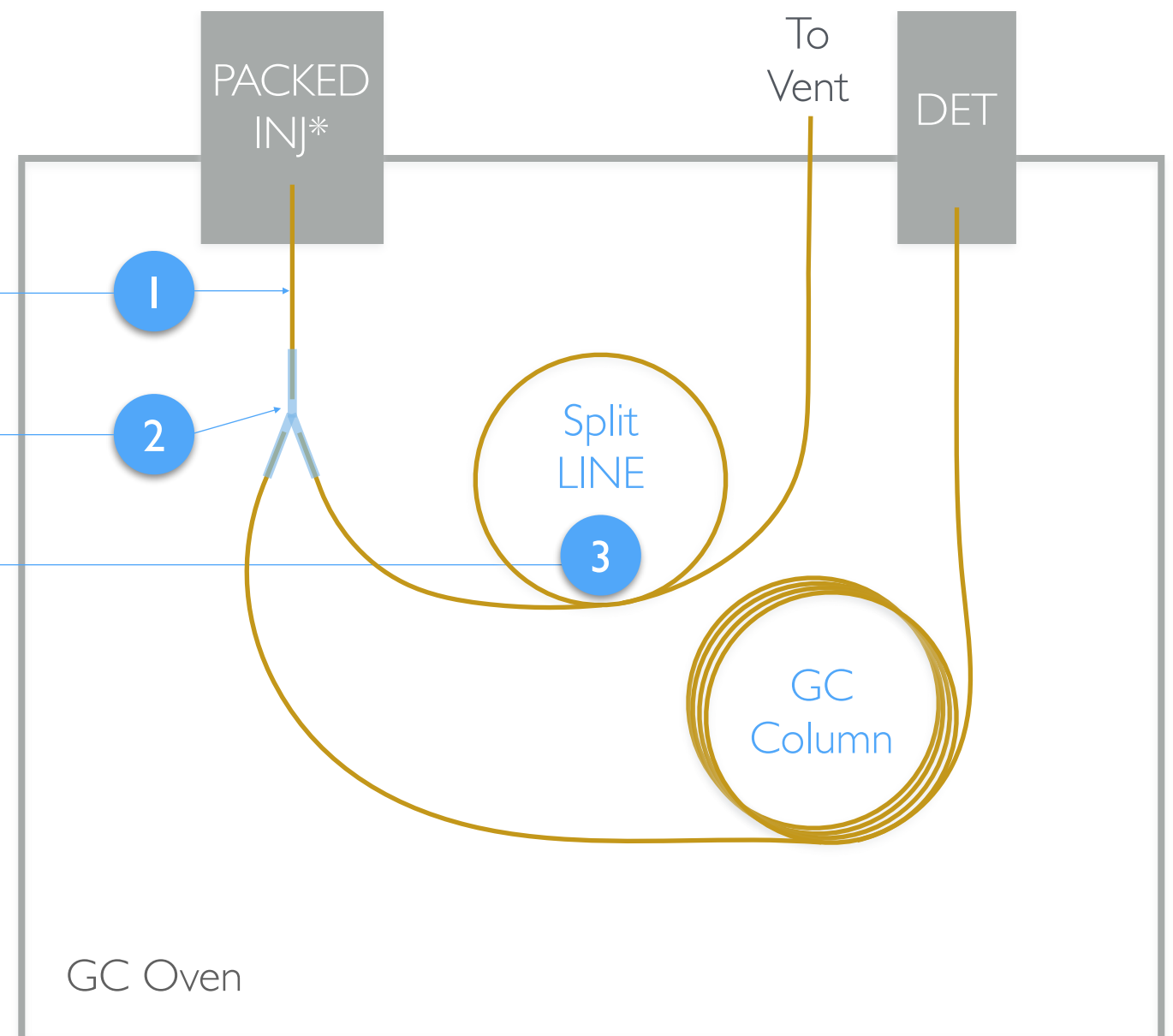
Retention Gap - DPMTDS - 0.53mm, 2.5m
Catalog Code: RETG-DPTMDS-053-2-5



The Split-kit is very easy to install. By varying the length of the Split line calibrated capillary tubing (3), you can easily changing the split ratio!

(example: 25m GC column and 2.5m of split line tubing of the same internal diameter give a split ratio equivalent to 1:10).

[Click here](#) to see a video about how to install a Retention Gap with our Press-Fit connectors!



*: adaptors nuts to mount a wide-bore capillary column to your packed injector port are not included in the MEGA Split-kit, but you can contact us and we can quote for you separately.



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1980



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