

Organophosphorus Pesticides on MEGA-1 & MEGA-1701

Column: **MEGA-1 - 0.25mm, 0.30µm, 25m**

Catalog Code: S-1-025-030-25

Conditions:

Injection: Split 250°C, 1.0µL, 1:20 Split Ratio.

Detector: FPD 160°C.

Oven Temp.: 160°C (1min), 5°C/min, 250°C.

Carrier Gas: Hydrogen, 60kPa.

Peaks:

1. Diazinone
2. Parathion methyl
3. Chlorpyrifos methyl
4. Malathion
5. Chlorpyrifos
6. Methidathion
7. Ethion
8. Azinphos methyl
9. Phosalone

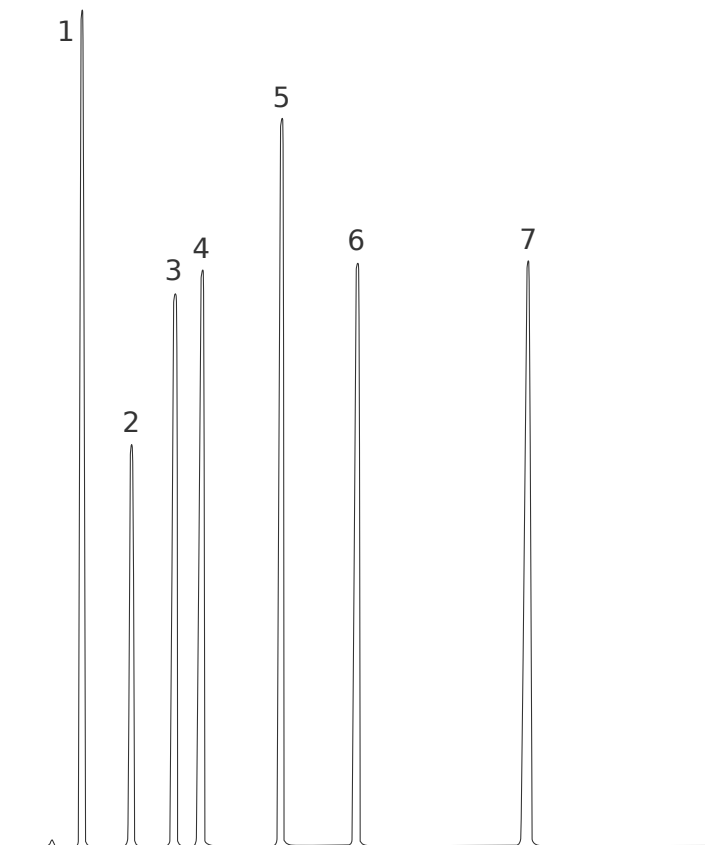
Acknowledgement: Prof. C.Bicchi, Dr. A. D'Amato et al. - Università di Torino, Dipartimento di Scienza e Tecnologia del Farmaco, Via Pietro Giuria, 9 - Torino - Italy.



Organophosphorus Pesticides on MEGA-1 & MEGA-1701

Column: **MEGA-1701 - 0.25mm, 0.30µm, 25m**

Catalog Code: S-1701-025-030-25



Conditions:

Injection: Split 250°C, 1.0µL, 1:20 Split Ratio.

Detector: FPD 160°C.

Oven Temp.: 160°C (1min), 5°C/min, 250°C.

Carrier Gas: Hydrogen, 60kPa.

Peaks:

1. Diazinone
2. Chlorpyrifos methyl
3. Parathion methyl
4. Malathion
5. Methidathion
6. Ethion
7. Azinphos methyl

Acknowledgement: Prof. C.Bicchi, Dr. A. D'Amato et al. - Università di Torino, Dipartimento di Scienza e Tecnologia del Farmaco, Via Pietro Giuria, 9 - Torino - Italy.

