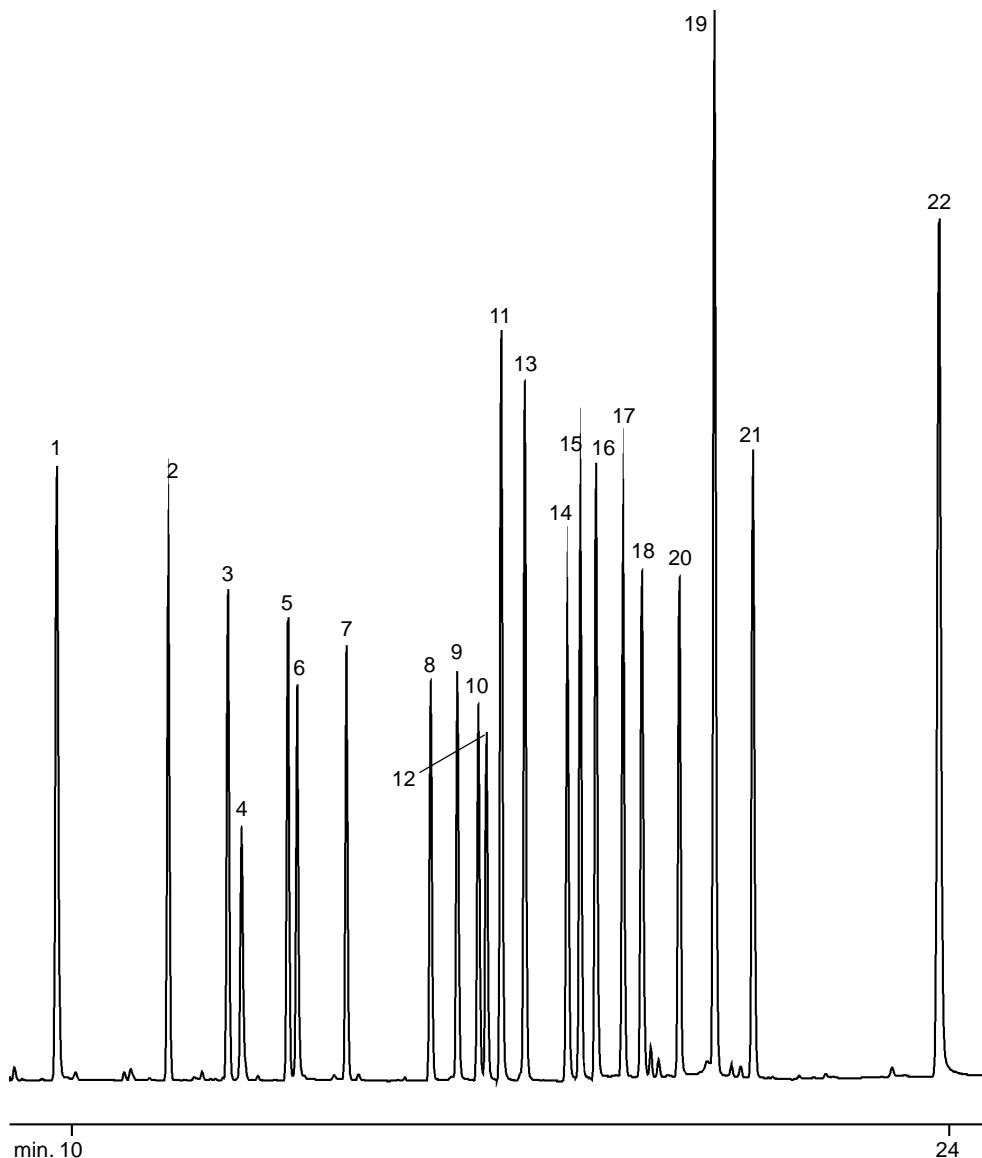


# Rtx<sup>®</sup>-CLPesticides2 Column

(30m, 0.32mm ID, 0.25µm-cat.# 11324)

## Peak Identification

1. 2,4,5,6-tetrachloro-*m*-xylene
2.  $\alpha$ -BHC
3.  $\gamma$ -BHC (lindane)
4.  $\beta$ -BHC
5.  $\delta$ -BHC
6. heptachlor
7. aldrin
8. heptachlor epoxide
9.  $\gamma$ -chlordane
10.  $\alpha$ -chlordane
11. 4,4'-DDE
12. endosulfan I
13. dieldrin
14. endrin
15. 4,4'-DDD
16. endosulfan II
17. 4,4'-DDT
18. endrin aldehyde
19. methoxychlor
20. endosulfan sulfate
21. endrin ketone
22. decachlorobiphenyl



## Run Conditions

**On column concentration:** 16-160 pg Organochlorine Pesticide Mix AB#2 (cat.# 32292); **Oven program:** 120°C (hold 1 min.) to 300°C @ 9°C/min. (hold 10 min.); **Injection port:** direct injection using a Uniliner<sup>®</sup> sleeve (cat.# 20335) at 200°C; **Detector:** ECD at 300°C with anode purge; **Dead time:** 1.9 minutes; **Head pressure:** 8.7 psi (constant); **Flow rate:** He @ 1.3mL/min. @ 120°C.

**Call Technical Service at 800-356-1688 or 814-353-1300, ext. 4 (or your local Restek representative) if you have any questions about this product or any other Restek product.**



ISO 9001  
#125-01 [003]  
Rev. date: 5/01

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