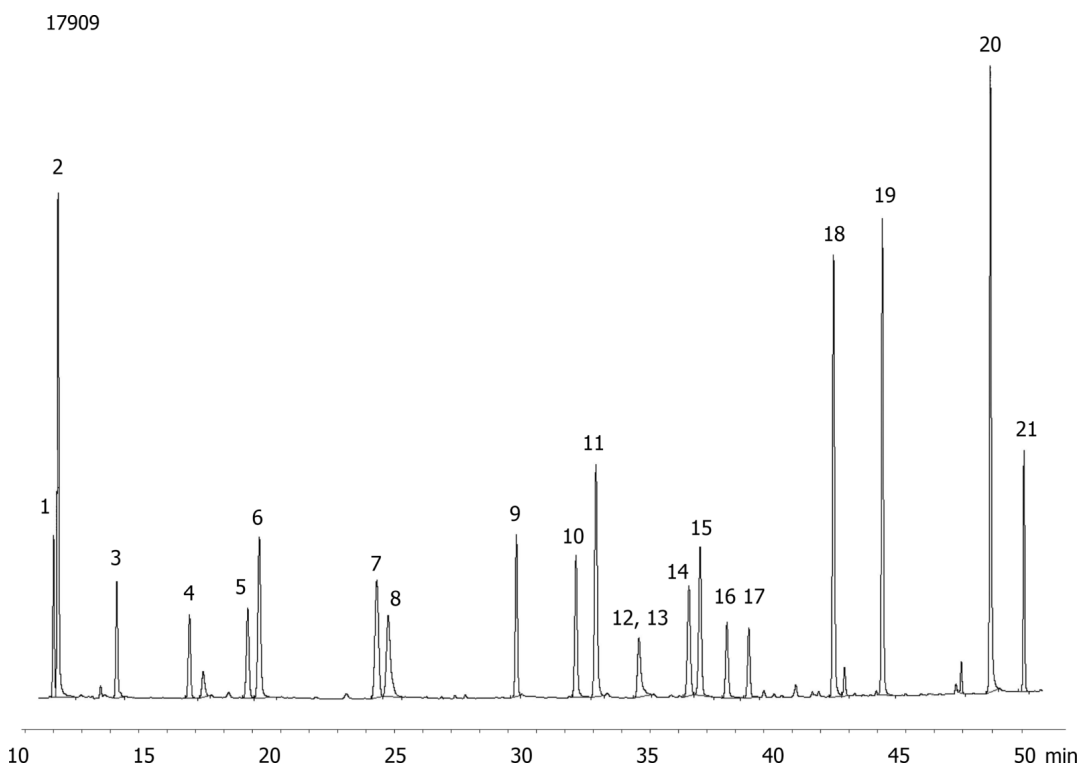


Organochloropesticides (OCP) and Polychlorinated Biphenyls (PCB) in Milk and Milk Products by GC/ECD**Column:** Zebron™ ZB-MultiResidue™-1, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea**Phase:** Proprietary Pesticides Phase**Dimensions:** 30 meters x 0.25 mm x 0.25 µm**Order No:** 7HG-G016-11**Oven Profile:****Carrier Gas:** Constant Flow Hydrogen, 1.5 mL/min**Injection:** Splitless 0.000000000:1 0 µL @ 50°C**Detection:** Refractive Index (300°C)**Analyst Note:** The application was kindly provided by the MLF, Dr.-Oskar-Farny-Institute in Wangen, Germany.Injector Gerstel-KAS3. Program: 50 °C with 12 °C/s to 300 °C, 3 min hold
Solvent Venting Purge Time: 0.15 min, Splitless Time: 1 min, Equilibration Time 0.5 min, Initial Time: 0.15 min.

Concentration: 25 ppb each for OCP + PCB, 100 ppb for Nitrofen

**Products used in this application:**

Organochloropesticides (OCP) and Polychlorinated Biphenyls (PCB) in Milk and Milk Products by GC/ECD

ANALYTES:

- 1 alpha-HCH
- 2 Hexachlorobenzene
- 3 gamma-HCH
- 4 beta-HCH
- 5 delta-HCH
- 6 PCB 28
- 7 PCB 52
- 8 Aldrin
- 9 Heptachloro epoxide
- 10 2,4'-DDE (o,p-)
- 11 PCB 101
- 12 4,4'-DDE (p,p-)
- 13 Nitrofen
- 14 Dieldrin
- 15 2,4'-DDD (o,p-)
- 16 Endrin
- 17 4,4'-DDD (p,p-)
- 18 PCB 153
- 19 PCB 138
- 20 PCB 180
- 21 Mirex

