

IDENTIFICATION SUMMARY  
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PCB-GPC2-BLANK-SPIK

Contract: CHEM02

Lab Code: CHEM Case No.: Q1526 SAS No.: Q1526 SDG NO.: Q1526

Lab Sample ID: Q1526-14 Date(s) Analyzed: 03/11/2025 03/11/2025

Instrument ID (1): ECD\_Q Instrument ID (2): ECD\_Q

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PQ070027.D

| ANALYTE      | COL | RT    | RT WINDOW |       | CONCENTRATION | MEAN<br>CONCENTRATION | %RPD |
|--------------|-----|-------|-----------|-------|---------------|-----------------------|------|
|              |     |       | FROM      | TO    |               |                       |      |
| Aroclor-1016 | 1   | 4.488 | 4.438     | 4.538 | 154           | 163                   | 8.4  |
| COLUMN 1     | 2   | 4.506 | 4.456     | 4.556 | 170           |                       |      |
|              | 3   | 4.564 | 4.514     | 4.614 | 173           |                       |      |
|              | 4   | 4.653 | 4.603     | 4.703 | 165           |                       |      |
|              | 5   | 4.938 | 4.888     | 4.988 | 153           |                       |      |
|              | 1   | 3.788 | 3.738     | 3.838 | 167           |                       |      |
| COLUMN 2     | 2   | 3.804 | 3.754     | 3.854 | 187           | 176                   |      |
|              | 3   | 3.965 | 3.915     | 4.015 | 171           |                       |      |
|              | 4   | 4.012 | 3.962     | 4.062 | 181           |                       |      |
|              | 5   | 4.207 | 4.157     | 4.257 | 177           |                       |      |
|              |     |       |           |       |               |                       |      |
| Aroclor-1260 | 1   | 6.027 | 5.977     | 6.077 | 190           | 180                   | 12.2 |
| COLUMN 1     | 2   | 6.283 | 6.233     | 6.333 | 186           |                       |      |
|              | 3   | 6.634 | 6.584     | 6.684 | 175           |                       |      |
|              | 4   | 6.848 | 6.798     | 6.898 | 182           |                       |      |
|              | 5   | 7.153 | 7.103     | 7.203 | 169           |                       |      |
|              | 1   | 5.202 | 5.152     | 5.252 | 214           | 202                   |      |
| COLUMN 2     | 2   | 5.391 | 5.341     | 5.441 | 207           |                       |      |
|              | 3   | 5.532 | 5.482     | 5.582 | 213           |                       |      |
|              | 4   | 5.992 | 5.942     | 6.042 | 181           |                       |      |
|              | 5   | 6.237 | 6.187     | 6.287 | 197           |                       |      |
|              |     |       |           |       |               |                       |      |