**Table 1.** Chromatographic properties of metabolites of deltamethrin by strain LH-1-1, co-culture strains LH-1-1 and BPBA052.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Compound** | **m/z** | **retention time (min)** | **Chemical structural formula in NIST library** | **Similarity (%)** | **Name** |
| A | 505 | 39.267/41.683 |  | 93 | Deltamethrin |
| B | 198 | 16.792 |  | 95 | 3-Phenoxybenzaldehyde |
| C | 278 | 20.167/22.275 |  | 96 | 1,2-benzenedicarboxylic butyl dacyl ester |
| D | 94 | 6.525 |  | 95 | Phenol |