

**Laboratory Control Sample/Laboratory Control Sample Duplicate Summary**

**SW-846**

**SDG No.:** Q2594

**Analytical Method:** 608.3 Pest

**Client:** Environmental Restoration, LLC

**Datafile :** PD089577.D

| Lab Sample ID            | Parameter           | Spike  | Result | Units | Rec | RPD | Qual | RPD  |         | Limits    |  | RPD |
|--------------------------|---------------------|--------|--------|-------|-----|-----|------|------|---------|-----------|--|-----|
|                          |                     |        |        |       |     |     |      | Qual | Low     | High      |  |     |
| PB168906BS<br>(Column 1) | alpha-BHC           | 0.0125 | 0.0097 | ug/L  | 78  |     |      |      | 37 (37) | 140 (140) |  |     |
|                          | gamma-BHC (Lindane) | 0.0125 | 0.010  | ug/L  | 82  |     |      |      | 32 (32) | 140 (140) |  |     |
|                          | Heptachlor          | 0.0125 | 0.011  | ug/L  | 84  |     |      |      | 34 (34) | 140 (140) |  |     |
|                          | Aldrin              | 0.0125 | 0.011  | ug/L  | 86  |     |      |      | 42 (42) | 140 (140) |  |     |
|                          | beta-BHC            | 0.0125 | 0.012  | ug/L  | 92  |     |      |      | 17 (17) | 147 (147) |  |     |
|                          | delta-BHC           | 0.0125 | 0.010  | ug/L  | 80  |     |      |      | 19 (19) | 140 (140) |  |     |
|                          | Heptachlor epoxide  | 0.0125 | 0.011  | ug/L  | 88  |     |      |      | 37 (37) | 142 (142) |  |     |
|                          | Endosulfan I        | 0.0125 | 0.011  | ug/L  | 87  |     |      |      | 45 (45) | 153 (153) |  |     |
|                          | gamma-Chlordane     | 0.0125 | 0.011  | ug/L  | 86  |     |      |      | 45 (45) | 140 (140) |  |     |
|                          | alpha-Chlordane     | 0.0125 | 0.011  | ug/L  | 86  |     |      |      | 45 (45) | 140 (140) |  |     |
|                          | 4,4'-DDE            | 0.0125 | 0.010  | ug/L  | 83  |     |      |      | 30 (30) | 145 (145) |  |     |
|                          | Dieldrin            | 0.0125 | 0.011  | ug/L  | 85  |     |      |      | 36 (36) | 146 (146) |  |     |
|                          | Endrin              | 0.0125 | 0.011  | ug/L  | 85  |     |      |      | 30 (30) | 147 (147) |  |     |
|                          | Endosulfan II       | 0.0125 | 0.011  | ug/L  | 91  |     |      |      | 1 (1)   | 202 (202) |  |     |
|                          | 4,4'-DDD            | 0.0125 | 0.011  | ug/L  | 85  |     |      |      | 31 (31) | 141 (141) |  |     |
|                          | 4,4'-DDT            | 0.0125 | 0.011  | ug/L  | 86  |     |      |      | 25 (25) | 160 (160) |  |     |
|                          | Endrin aldehyde     | 0.0125 | 0.012  | ug/L  | 94  |     |      |      | 38 (38) | 141 (141) |  |     |
|                          | Endosulfan sulfate  | 0.0125 | 0.011  | ug/L  | 89  |     |      |      | 26 (26) | 144 (144) |  |     |
|                          | Methoxychlor        | 0.0125 | 0.012  | ug/L  | 93  |     |      |      | 30 (30) | 151 (151) |  |     |
|                          | Endrin ketone       | 0.0125 | 0.011  | ug/L  | 89  |     |      |      | 44 (44) | 149 (149) |  |     |
| PB168906BS<br>(Column 2) | alpha-BHC           | 0.0125 | 0.012  | ug/L  | 92  |     |      |      | 37 (37) | 140 (140) |  |     |
|                          | gamma-BHC (Lindane) | 0.0125 | 0.012  | ug/L  | 92  |     |      |      | 32 (32) | 140 (140) |  |     |
|                          | Heptachlor          | 0.0125 | 0.012  | ug/L  | 95  |     |      |      | 34 (34) | 140 (140) |  |     |
|                          | Aldrin              | 0.0125 | 0.012  | ug/L  | 94  |     |      |      | 42 (42) | 140 (140) |  |     |
|                          | beta-BHC            | 0.0125 | 0.012  | ug/L  | 98  |     |      |      | 17 (17) | 147 (147) |  |     |
|                          | delta-BHC           | 0.0125 | 0.012  | ug/L  | 94  |     |      |      | 19 (19) | 140 (140) |  |     |
|                          | Heptachlor epoxide  | 0.0125 | 0.012  | ug/L  | 98  |     |      |      | 37 (37) | 142 (142) |  |     |
|                          | Endosulfan I        | 0.0125 | 0.012  | ug/L  | 95  |     |      |      | 45 (45) | 153 (153) |  |     |
|                          | gamma-Chlordane     | 0.0125 | 0.012  | ug/L  | 95  |     |      |      | 45 (45) | 140 (140) |  |     |
|                          | alpha-Chlordane     | 0.0125 | 0.012  | ug/L  | 96  |     |      |      | 45 (45) | 140 (140) |  |     |
|                          | 4,4'-DDE            | 0.0125 | 0.012  | ug/L  | 95  |     |      |      | 30 (30) | 145 (145) |  |     |
|                          | Dieldrin            | 0.0125 | 0.012  | ug/L  | 95  |     |      |      | 36 (36) | 146 (146) |  |     |
|                          | Endrin              | 0.0125 | 0.012  | ug/L  | 96  |     |      |      | 30 (30) | 147 (147) |  |     |
|                          | Endosulfan II       | 0.0125 | 0.012  | ug/L  | 98  |     |      |      | 1 (1)   | 202 (202) |  |     |
|                          | 4,4'-DDD            | 0.0125 | 0.012  | ug/L  | 97  |     |      |      | 31 (31) | 141 (141) |  |     |
|                          | 4,4'-DDT            | 0.0125 | 0.012  | ug/L  | 94  |     |      |      | 25 (25) | 160 (160) |  |     |
|                          | Endrin aldehyde     | 0.0125 | 0.013  | ug/L  | 102 |     |      |      | 38 (38) | 141 (141) |  |     |
|                          | Endosulfan sulfate  | 0.0125 | 0.012  | ug/L  | 98  |     |      |      | 26 (26) | 144 (144) |  |     |
|                          | Methoxychlor        | 0.0125 | 0.012  | ug/L  | 98  |     |      |      | 30 (30) | 151 (151) |  |     |
|                          | Endrin ketone       | 0.0125 | 0.012  | ug/L  | 98  |     |      |      | 44 (44) | 149 (149) |  |     |