

### Matrix Spike/Matrix Spike Duplicate Summary

SW-846

|                 |                  |                           |                   |
|-----------------|------------------|---------------------------|-------------------|
| <b>SDG No.:</b> | <u>Q2010</u>     | <b>Analytical Method:</b> | <u>8151A</u>      |
| <b>Client:</b>  | <u>CDM Smith</u> | <b>DataFile :</b>         | <u>PS030186.D</u> |

| Lab Sample ID:                                        | Parameter                | Spike | Sample Result | Result | Units | Rec | Rec Qual | RPD | RPD Qual | Low | Limits High | RPD |
|-------------------------------------------------------|--------------------------|-------|---------------|--------|-------|-----|----------|-----|----------|-----|-------------|-----|
| <b>Client Sample ID:</b><br>Q2007-07MSD<br>(Column 1) | <b>OR-636-COMP-11MSD</b> |       |               |        |       |     |          |     |          |     |             |     |
|                                                       | DICAMBA                  | 189.6 | 0             | 109    | ug/Kg | 57  |          | 4   |          | 10  | 112         | 20  |
|                                                       | DICHLORPROP              | 189.6 | 0             | 133    | ug/Kg | 70  |          | 4   |          | 10  | 113         | 20  |
|                                                       | 2,4-D                    | 189.6 | 0             | 138    | ug/Kg | 73  |          | 4   |          | 10  | 144         | 20  |
|                                                       | 2,4,5-TP(Silvex)         | 189.6 | 0             | 115    | ug/Kg | 61  |          | 3   |          | 10  | 114         | 20  |
|                                                       | 2,4,5-T                  | 189.6 | 0             | 110    | ug/Kg | 58  |          | 4   |          | 10  | 115         | 20  |
|                                                       | 2,4-DB                   | 189.6 | 0             | 84.2   | ug/Kg | 44  |          | 0   |          | 10  | 140         | 20  |
| <b>Client Sample ID:</b><br>Q2007-07MSD<br>(Column 2) | Dinoseb                  | 189.6 | 0             | 0      | ug/Kg | 0   | *        | 0   |          | 10  | 118         | 20  |
|                                                       | <b>OR-636-COMP-11MSD</b> |       |               |        |       |     |          |     |          |     |             |     |
|                                                       | DICAMBA                  | 189.6 | 0             | 106    | ug/Kg | 56  |          | 4   |          | 10  | 112         | 20  |
|                                                       | DICHLORPROP              | 189.6 | 0             | 125    | ug/Kg | 66  |          | 4   |          | 10  | 113         | 20  |
|                                                       | 2,4-D                    | 189.6 | 0             | 131    | ug/Kg | 69  |          | 4   |          | 10  | 144         | 20  |
|                                                       | 2,4,5-TP(Silvex)         | 189.6 | 0             | 122    | ug/Kg | 64  |          | 3   |          | 10  | 114         | 20  |
|                                                       | 2,4,5-T                  | 189.6 | 0             | 115    | ug/Kg | 61  |          | 4   |          | 10  | 115         | 20  |
|                                                       | 2,4-DB                   | 189.6 | 0             | 102    | ug/Kg | 54  |          | 0   |          | 10  | 140         | 20  |
|                                                       | Dinoseb                  | 189.6 | 0             | 0      | ug/Kg | 0   | *        | 0   |          | 10  | 118         | 20  |