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PEM

Data File Name PL086882.D

Operator AR\AJ

Date Acquired

11/29/2023 11:42

**DDT BREAKDOWN****COLUMN#1**

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 270696389.5 | 273124782.3               | 2428392.825         | 0.89        |
| 4,4'-DDE | 7.56 | 1572933.605 |                           |                     |             |
| 4,4'-DDD | 8.14 | 855459.22   |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 94752095.04 | 95387603.39               | 635508.35           | 0.67        |
| 4,4'-DDE #2 | 8.49 | 357704.49   |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 277803.86   |                           |                     |             |

**ENDRIN BREAKDOWN****COLUMN#1**

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.37 | 131838972.3 | 145650902             | 13811929.62         | 9.48        |
| Endrin aldehyde | 6.73 | 5647628.4   |                       |                     |             |
| Endrin ketone   | 7.45 | 8164301.222 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.46 | 44636743.22 | 49855887.67           | 5219144.445         | 10.47       |
| Endrin aldehyde #2 | 5.94 | 2060371.247 |                       |                     |             |
| Endrin ketone #2   | 6.66 | 3158773.198 |                       |                     |             |