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PEM

Data File Name PL078514.D

Operator AR\AJ

Date Acquired

10/25/2022 9:50

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 165353787   | 170961738.3               | 5607951.382         | 3.28        |
| 4,4'-DDE | 7.56 | 481650.086  |                           |                     |             |
| 4,4'-DDD | 8.14 | 5126301.296 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 203907243   | 211777679.1               | 7870436.104         | 3.72        |
| 4,4'-DDE #2 | 8.49 | 596650.695  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 7273785.409 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.35 | 79020349.91 | 87814824.38           | 8794474.466         | 10.01       |
| Endrin aldehyde | 6.72 | 2977339.042 |                       |                     |             |
| Endrin ketone   | 7.43 | 5817135.424 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.37 | 110599109   | 126114455.5           | 15515346.53         | 12.30       |
| Endrin aldehyde #2 | 5.85 | 3681630.597 |                       |                     |             |
| Endrin ketone #2   | 6.56 | 11833715.94 |                       |                     |             |