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PEM

Data File Name PL088550.D

Operator AR\AJ

Date Acquired

3/13/2024 11:08

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 274526658.2 | 275241944.6               | 715286.416          | 0.26        |
| 4,4'-DDE | 7.56 | 0           |                           |                     |             |
| 4,4'-DDD | 8.14 | 715286.416  |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 143422280.4 | 144123894.2               | 701613.775          | 0.49        |
| 4,4'-DDE #2 | 8.49 | 0           |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 701613.775  |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.72 | 128434388   | 136262680.8           | 7828292.798         | 5.75        |
| Endrin aldehyde | 7.07 | 2272612.551 |                       |                     |             |
| Endrin ketone   | 7.80 | 5555680.247 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.77 | 69082459.6  | 74761258.64           | 5678799.036         | 7.60        |
| Endrin aldehyde #2 | 6.25 | 1902160.305 |                       |                     |             |
| Endrin ketone #2   | 6.99 | 3776638.731 |                       |                     |             |