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PEM

Data File Name PL076409.D

Operator AR\AJ

Date Acquired

7/13/2022 9:29

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 64658186.95 | 66048966.11               | 1390779.154         | <b>2.11</b> |
| 4,4'-DDE | 7.56 | 0           |                           |                     |             |
| 4,4'-DDD | 8.14 | 1390779.154 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 164944114.2 | 168572158.5               | 3628044.285         | <b>2.15</b> |
| 4,4'-DDE #2 | 8.49 | 0           |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 3628044.285 |                           |                     |             |

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

| Name            | RT    | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|-------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 9.06  | 30755334.91 | 34078083.51           | 3322748.591         | <b>9.75</b> |
| Endrin aldehyde | 9.42  | 760172.589  |                       |                     |             |
| Endrin ketone   | 10.16 | 2562576.002 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down  |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.03 | 77227306.77 | 86393020.08           | 9165713.316         | <b>10.61</b> |
| Endrin aldehyde #2 | 8.53 | 2479258.766 |                       |                     |              |
| Endrin ketone #2   | 9.27 | 6686454.55  |                       |                     |              |