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PEM

Data File Name PD079569.D

Operator AR\AJ

Date Acquired

11/8/2023 19:53

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 168270580.3 | 170004029.9               | 1733449.575         | 1.02        |
| 4,4'-DDE | 7.56 | 224631.058  |                           |                     |             |
| 4,4'-DDD | 8.14 | 1508818.517 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 253542184.2 | 257002239.1               | 3460054.851         | 1.35        |
| 4,4'-DDE #2 | 8.49 | 652057.747  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 2807997.104 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.61 | 80954648.46 | 89780157.86           | 8825509.403         | 9.83        |
| Endrin aldehyde | 6.96 | 2586093.665 |                       |                     |             |
| Endrin ketone   | 7.68 | 6239415.738 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.67 | 129224957   | 144728412.9           | 15503455.97         | 10.71       |
| Endrin aldehyde #2 | 6.14 | 5557327.794 |                       |                     |             |
| Endrin ketone #2   | 6.87 | 9946128.176 |                       |                     |             |