

p  
PEM

Data File Name PD074630.D

Operator AR\AJ

Date Acquired

4/10/2023 8:59

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 263892626.1 | 265927626.4               | 2035000.324         | 0.77        |
| 4,4'-DDE | 7.56 | 457594.97   |                           |                     |             |
| 4,4'-DDD | 8.14 | 1577405.354 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 124987860.9 | 126422744.7               | 1434883.842         | 1.13        |
| 4,4'-DDE #2 | 8.49 | 389142.965  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 1045740.877 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.59 | 123181840.4 | 134371011             | 11189170.65         | 8.33        |
| Endrin aldehyde | 6.94 | 3755929.914 |                       |                     |             |
| Endrin ketone   | 7.66 | 7433240.736 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.64 | 65814209.34 | 72009980.45           | 6195771.119         | 8.60        |
| Endrin aldehyde #2 | 6.11 | 2415771.973 |                       |                     |             |
| Endrin ketone #2   | 6.84 | 3779999.146 |                       |                     |             |