

PEM

Data File Name PD070031.D

Operator AR\AJ

Date Acquired

6/3/2022 17:49

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 96817703.69 | 100836967.6               | 4019263.945         | 3.99        |
| 4,4'-DDE | 7.56 | 290026.551  |                           |                     |             |
| 4,4'-DDD | 8.14 | 3729237.394 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 693196883.8 | 727133349.3               | 33936465.55         | 4.67        |
| 4,4'-DDE #2 | 8.49 | 2603978.106 |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 31332487.45 |                           |                     |             |

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

| Name            | RT   | Response   | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|------------|-----------------------|---------------------|-------------|
| Endrin          | 5.99 | 56582099.9 | 59002724.04           | 2420624.14          | 4.10        |
| Endrin aldehyde | 6.44 | 715423.08  |                       |                     |             |
| Endrin ketone   | 7.14 | 1705201.06 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 6.92 | 375308363.1 | 392447614.2           | 17139251.06         | 4.37        |
| Endrin aldehyde #2 | 7.25 | 2771332.18  |                       |                     |             |
| Endrin ketone #2   | 7.96 | 14367918.88 |                       |                     |             |