

Data File Name PD074028.D

Operator AR\AJ

Date Acquired 2/22/2023 11:13

**DDT BREAKDOWN**

| COLUMN#1<br>NAME | RT   | Response    | Response<br>(DDE+DDD) | Response<br>(DDT) | % BREAKDOWN |
|------------------|------|-------------|-----------------------|-------------------|-------------|
| 4,4'-DDT         | 7.05 | 258900659.2 | 1311782.901           | 258900659.2       | 0.51        |
| 4,4'-DDE         | 6.22 | 229985.852  |                       |                   |             |
| 4,4'-DDD         | 6.74 | 1081797.049 |                       |                   |             |

| COLUMN#2<br>NAME | RT   | Response    | Response<br>(DDE+DDD) | Response<br>(DDT) | % BREAKDOWN |
|------------------|------|-------------|-----------------------|-------------------|-------------|
| 4,4'-DDT #2      | 6.05 | 116191058.6 | 1454042.203           | 116191058.6       | 1.25        |
| 4,4'-DDE #2      | 5.24 | 284449.751  |                       |                   |             |
| 4,4'-DDD #2      | 5.80 | 1169592.452 |                       |                   |             |

**ENDRIN BREAKDOWN**

| COLUMN#1<br>NAME | RT   | Response    | Response<br>(EA+EK) | Response<br>(ENDRIN) | % BREAKDOWN |
|------------------|------|-------------|---------------------|----------------------|-------------|
| Endrin           | 6.60 | 109226089.4 | 9522974.686         | 109226089.4          | 8.72        |
| Endrin aldehyde  | 6.95 | 2849622.146 |                     |                      |             |
| Endrin ketone    | 7.67 | 6673352.54  |                     |                      |             |

| COLUMN#2<br>NAME  | RT   | Response    | Response<br>(EA+EK) | Response<br>(ENDRIN) | % BREAKDOWN |
|-------------------|------|-------------|---------------------|----------------------|-------------|
| Endrin #2         | 5.65 | 56714549.99 | 4728901.291         | 56714549.99          | 8.34        |
| Endrin aldehyde # | 6.12 | 1649324.096 |                     |                      |             |
| Endrin ketone #2  | 6.85 | 3079577.195 |                     |                      |             |