

p  
PEM

Data File Name PD074269.D

Operator AR\AJ

Date Acquired

3/17/2023 8:55

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 251590974.8 | 258003392                 | 6412417.131         | 2.49        |
| 4,4'-DDE | 7.56 | 567680.834  |                           |                     |             |
| 4,4'-DDD | 8.14 | 5844736.297 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 125180183.6 | 129042360.8               | 3862177.201         | 2.99        |
| 4,4'-DDE #2 | 8.49 | 483245.978  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 3378931.223 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.60 | 116185267.1 | 130716883.2           | 14531616.13         | 11.12       |
| Endrin aldehyde | 6.95 | 4465858.595 |                       |                     |             |
| Endrin ketone   | 7.67 | 10065757.53 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.64 | 62653114.35 | 71758488.5            | 9105374.148         | 12.69       |
| Endrin aldehyde #2 | 6.12 | 3255749.501 |                       |                     |             |
| Endrin ketone #2   | 6.85 | 5849624.648 |                       |                     |             |