

PEM

Data File Name PL074271.D

Operator AR\AJ

Date Acquired

4/21/2022 16:39

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 28111236.74 | 29422047.77               | 1310811.029         | 4.46        |
| 4,4'-DDE | 7.56 | 154168.987  |                           |                     |             |
| 4,4'-DDD | 8.14 | 1156642.042 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 91393340.5  | 95817103.78               | 4423763.285         | 4.62        |
| 4,4'-DDE #2 | 8.49 | 364005.144  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 4059758.141 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 8.06 | 19421397.27 | 21209936.85           | 1788539.589         | 8.43        |
| Endrin aldehyde | 8.56 | 320035.768  |                       |                     |             |
| Endrin ketone   | 9.31 | 1468503.821 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 8.84 | 61364086.83 | 66223335.81           | 4859248.983         | 7.34        |
| Endrin aldehyde #2 | 9.20 | 707206.782  |                       |                     |             |
| Endrin ketone #2   | 9.93 | 4152042.201 |                       |                     |             |