

PEM

Data File Name PL073968.D

Operator AR\AJ

Date Acquired

4/12/2022 10:04

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 33495210.03 | 35385575.75               | 1890365.729         | 5.34        |
| 4,4'-DDE | 7.56 | 105290.46   |                           |                     |             |
| 4,4'-DDD | 8.14 | 1785075.269 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 148625635   | 157618866.8               | 8993231.801         | 5.71        |
| 4,4'-DDE #2 | 8.49 | 740963.812  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 8252267.989 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 8.06 | 19948229.89 | 21665831.13           | 1717601.245         | 7.93        |
| Endrin aldehyde | 8.56 | 366083.605  |                       |                     |             |
| Endrin ketone   | 9.31 | 1351517.64  |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 8.85 | 87244410.27 | 92670220.96           | 5425810.693         | 5.85        |
| Endrin aldehyde #2 | 9.20 | 1294663.634 |                       |                     |             |
| Endrin ketone #2   | 9.93 | 4131147.059 |                       |                     |             |