

p  
PEM

Data File Name PL078873.D

Operator AR\AJ

Date Acquired

11/7/2022 19:06

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 154648929.2 | 163814718.8               | 9165789.575         | 5.60        |
| 4,4'-DDE | 7.56 | 313628.036  |                           |                     |             |
| 4,4'-DDD | 8.14 | 8852161.539 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 222302352.3 | 237301371.3               | 14999019            | 6.32        |
| 4,4'-DDE #2 | 8.49 | 503648.245  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 14495370.75 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.35 | 80398658.58 | 90043860.6            | 9645202.013         | 10.71       |
| Endrin aldehyde | 6.71 | 2868342.051 |                       |                     |             |
| Endrin ketone   | 7.43 | 6776859.962 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.36 | 121007403.5 | 140661748.8           | 19654345.25         | 13.97       |
| Endrin aldehyde #2 | 5.84 | 5406845.879 |                       |                     |             |
| Endrin ketone #2   | 6.56 | 14247499.38 |                       |                     |             |

















































































































