

PEM  
 Data File: PD063247.D Date Acquired 5/24/2021 15:52  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.99 | 63403900.22 | 66253393.6            | 2849493.38          | Down<br>4.30 |
| Endrin aldehyde | 6.43 | 771195.304  |                       |                     |              |
| Endrin ketone   | 7.13 | 2078298.073 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.67 | 544683281.8 | 565476912.1           | 20793630.3          | 3.68         |
| Endrin aldehyde #2 | 7.00 | 3401305.466 |                       |                     |              |
| Endrin ketone #2   | 7.70 | 17392324.85 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.35 | 116295983.4 | 119082895.1               | 2786911.65            | 2.34         |
| 4,4'-DDE | 5.60 | 310425.506  |                           |                       |              |
| 4,4'-DDD | 6.11 | 2476486.143 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.09 | 923343013.9 | 949581129.1               | 26238115.2            | 2.76         |
| 4,4'-DDE #2 | 6.30 | 7052991.606 |                           |                       |              |
| 4,4'-DDD #2 | 6.79 | 19185123.58 |                           |                       |              |