

**Data File:** PEM  
 PL056724.D **Date Acquired** 2/21/20 12:01  
**Operator:** AJ\MA

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.05 | 679514483.9 | 705620742.7           | 26106258.7          | 3.70         |
| Endrin aldehyde | 6.49 | 3751421.446 |                       |                     |              |
| Endrin ketone   | 7.20 | 22354837.27 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.72 | 124480055.6 | 128989751.1           | 4509695.48          | 3.50         |
| Endrin aldehyde #2 | 7.06 | 821984.79   |                       |                     |              |
| Endrin ketone #2   | 7.75 | 3687710.688 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.42 | 1117260425  | 1144899534                | 27639109.6            | 2.41         |
| 4,4'-DDE | 5.66 | 4764831.873 |                           |                       |              |
| 4,4'-DDD | 6.18 | 22874277.76 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.15 | 213223923.6 | 220643035.9               | 7419112.27            | 3.36         |
| 4,4'-DDE #2 | 6.36 | 846232.963  |                           |                       |              |
| 4,4'-DDD #2 | 6.85 | 6572879.311 |                           |                       |              |