

PEM  
**Data File:** PL067037.D **Date Acquired** 6/3/21 11:19  
**Operator:** AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 7.88 | 31907741.31 | 32652798.91           | 745057.604          | 2.28         |
| Endrin aldehyde | 0.00 | 0           |                       |                     |              |
| Endrin ketone   | 9.11 | 745057.604  |                       |                     |              |

Column #2

| Name               | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.92  | 32973298.27 | 33329297.55           | 355999.281          | 1.07         |
| Endrin aldehyde #2 | 0.00  | 0           |                       |                     |              |
| Endrin ketone #2   | 10.03 | 355999.281  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 8.31 | 61202926.01 | 61764569.89               | 561643.877            | 0.91         |
| 4,4'-DDE | 7.47 | 177917.117  |                           |                       |              |
| 4,4'-DDD | 8.05 | 383726.76   |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 9.39 | 64551663.34 | 64836702.91               | 285039.569            | 0.44         |
| 4,4'-DDE #2 | 8.53 | 138701.848  |                           |                       |              |
| 4,4'-DDD #2 | 9.07 | 146337.721  |                           |                       |              |