

PEM  
 Data File: PL068418.D Date Acquired 7/23/2021 9:27  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 8.07 | 29084626.22 | 30679608              | 1594981.78          | Down<br>5.20 |
| Endrin aldehyde | 8.57 | 216545.516  |                       |                     |              |
| Endrin ketone   | 9.31 | 1378436.26  |                       |                     |              |

Column #2

| Name               | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.97  | 45606217.42 | 46780695.76           | 1174478.34          | 2.51         |
| Endrin aldehyde #2 | 9.33  | 202494.923  |                       |                     |              |
| Endrin ketone #2   | 10.07 | 971983.42   |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 8.50 | 57290120.94 | 58174911.76               | 884790.823            | 1.52         |
| 4,4'-DDE | 7.65 | 88998.597   |                           |                       |              |
| 4,4'-DDD | 8.23 | 795792.226  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 9.43 | 92316514.73 | 93583654                  | 1267139.27            | 1.35         |
| 4,4'-DDE #2 | 8.57 | 152205.813  |                           |                       |              |
| 4,4'-DDD #2 | 9.11 | 1114933.46  |                           |                       |              |