

Data File: PEM  
 PL047386.D Date Acquired 4/15/2019 17:27  
 Operator: AJ\SJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.85 | 526438307.1 | 539283517.1           | 12845210            | 2.38         |
| Endrin aldehyde | 6.29 | 3055961.224 |                       |                     |              |
| Endrin ketone   | 6.99 | 9789248.794 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.68 | 132571853.1 | 135690531.6           | 3118678.42          | 2.30         |
| Endrin aldehyde #2 | 7.01 | 688601.339  |                       |                     |              |
| Endrin ketone #2   | 7.71 | 2430077.08  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.22 | 961705641   | 971150224.7               | 9444583.61            | 0.97         |
| 4,4'-DDE | 5.47 | 1995318.99  |                           |                       |              |
| 4,4'-DDD | 5.99 | 7449264.625 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.10 | 251011718   | 254064461.2               | 3052743.25            | 1.20         |
| 4,4'-DDE #2 | 6.31 | 772941.496  |                           |                       |              |
| 4,4'-DDD #2 | 6.80 | 2279801.753 |                           |                       |              |