

PEM  
 Data File: PL046205.D Date Acquired 3/20/2019 17:15  
 Operator: AJ\SJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.86 | 399611022   | 414915655.7           | 15304633.7          | 3.69         |
| Endrin aldehyde | 6.30 | 5493554.057 |                       |                     |              |
| Endrin ketone   | 6.99 | 9811079.66  |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.68 | 102077857.5 | 106305256.9           | 4227399.46          | 3.98         |
| Endrin aldehyde #2 | 7.01 | 1196024.705 |                       |                     |              |
| Endrin ketone #2   | 7.71 | 3031374.756 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.23 | 654373411.9 | 667895006.4               | 13521594.6            | 2.02         |
| 4,4'-DDE | 5.51 | 1536350.749 |                           |                       |              |
| 4,4'-DDD | 5.99 | 11985243.82 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.10 | 182115287.5 | 186213391.1               | 4098103.57            | 2.20         |
| 4,4'-DDE #2 | 6.32 | 757812.808  |                           |                       |              |
| 4,4'-DDD #2 | 6.81 | 3340290.766 |                           |                       |              |