

**Data File:** PEM  
 PL037488.D **Date Acquired** 6/27/2018 22:37  
**Operator:** UA\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.83 | 364717651.4 | 379658234.5           | 14940583.2          | <b>3.94</b>  |
| Endrin aldehyde | 6.27 | 3768181.311 |                       |                     |              |
| Endrin ketone   | 6.97 | 11172401.87 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.61 | 103556076.3 | 108945432.4           | 5389356.14          | <b>4.95</b>  |
| Endrin aldehyde #2 | 6.93 | 1427709.788 |                       |                     |              |
| Endrin ketone #2   | 7.62 | 3961646.348 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.20 | 680779293   | 707843838.1               | 27064545.1            | <b>3.82</b>  |
| 4,4'-DDE | 5.45 | 2420428.226 |                           |                       |              |
| 4,4'-DDD | 5.97 | 24644116.87 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.03 | 205155059.2 | 211831781.9               | 6676722.7             | <b>3.15</b>  |
| 4,4'-DDE #2 | 6.25 | 477001.336  |                           |                       |              |
| 4,4'-DDD #2 | 6.73 | 6199721.36  |                           |                       |              |