

**Data File:** PEM  
 PL053262.D **Date Acquired** 10/12/2019 1:43  
**Operator:** SG\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.13 | 545301785.7 | 566172939.3           | 20871153.6          | <b>3.69</b>  |
| Endrin aldehyde | 6.57 | 6492475.764 |                       |                     |              |
| Endrin ketone   | 7.28 | 14378677.8  |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.76 | 127844573.2 | 132880499.1           | 5035925.92          | <b>3.79</b>  |
| Endrin aldehyde #2 | 7.09 | 929979.904  |                       |                     |              |
| Endrin ketone #2   | 7.78 | 4105946.019 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.49 | 996094431.3 | 1011730665                | 15636233.4            | <b>1.55</b>  |
| 4,4'-DDE | 5.73 | 2031108.463 |                           |                       |              |
| 4,4'-DDD | 6.25 | 13605124.89 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.18 | 239483996.8 | 248027957.8               | 8543961               | <b>3.44</b>  |
| 4,4'-DDE #2 | 6.38 | 1448556.302 |                           |                       |              |
| 4,4'-DDD #2 | 6.88 | 7095404.698 |                           |                       |              |