

Data File: PEM  
 PL045717.D Date Acquired 3/12/2019 9:19  
 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 | 412609963   | 421172679.7           | 8562716.78          | 2.03         |
| Endrin aldehyde | 6.30 | 3876355.939 |                       |                     |              |
| Endrin ketone   | 7.00 | 4686360.839 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.68 | 99262552.27 | 100820381.9           | 1557829.65          | 1.55         |
| Endrin aldehyde #2 | 7.01 | 284980.404  |                       |                     |              |
| Endrin ketone #2   | 7.71 | 1272849.251 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.23 | 742499165.2 | 745774495.8               | 3275330.51            | 0.44         |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 5.99 | 3275330.51  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.11 | 193479125.5 | 194012344.5               | 533219.017            | 0.27         |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 6.81 | 533219.017  |                           |                       |              |