

Data File: PEM  
 PL044257.D Date Acquired 1/28/2019 13:06  
 Operator: AJ\SJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.88 | 315673846.8 | 348206598             | 32532751.2          | 9.34         |
| Endrin aldehyde | 6.32 | 18698481.02 |                       |                     |              |
| Endrin ketone   | 7.01 | 13834270.18 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.69 | 88196262.51 | 94197094.07           | 6000831.55          | 6.37         |
| Endrin aldehyde #2 | 7.03 | 2248330.124 |                       |                     |              |
| Endrin ketone #2   | 7.72 | 3752501.428 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.24 | 610871224.2 | 620631127.2               | 9759902.99            | 1.57         |
| 4,4'-DDE | 5.49 | 1317724.385 |                           |                       |              |
| 4,4'-DDD | 6.01 | 8442178.602 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.11 | 179180789.4 | 181349445.8               | 2168656.42            | 1.20         |
| 4,4'-DDE #2 | 6.32 | 521099.263  |                           |                       |              |
| 4,4'-DDD #2 | 6.81 | 1647557.159 |                           |                       |              |