

Data File: PEM  
 PL047051.D Date Acquired 4/4/2019 21:20  
 Operator: AJ\SJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.85 | 480762163.2 | 528411337.1           | 47649174            | Down<br>9.02 |
| Endrin aldehyde | 6.29 | 6318763.499 |                       |                     |              |
| Endrin ketone   | 6.98 | 41330410.47 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.68 | 123601039   | 130059528             | 6458488.98          | 4.97         |
| Endrin aldehyde #2 | 7.01 | 2099333.641 |                       |                     |              |
| Endrin ketone #2   | 7.70 | 4359155.336 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.22 | 856442654.8 | 873135953.4               | 16693298.6            | 1.91         |
| 4,4'-DDE | 5.47 | 1664382.175 |                           |                       |              |
| 4,4'-DDD | 5.98 | 15028916.39 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.10 | 231787788   | 236464688                 | 4676899.97            | 1.98         |
| 4,4'-DDE #2 | 6.31 | 397663.788  |                           |                       |              |
| 4,4'-DDD #2 | 6.80 | 4279236.181 |                           |                       |              |