

Data File: PEM  
 PL049165.D Date Acquired 5/31/2019 20:55  
 Operator: SM\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.81 | 796240712.5 | 821400516.5           | 25159804            | 3.06         |
| Endrin aldehyde | 6.25 | 8184778.138 |                       |                     |              |
| Endrin ketone   | 6.95 | 16975025.82 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.63 | 163326095.1 | 168379178.6           | 5053083.44          | 3.00         |
| Endrin aldehyde #2 | 6.96 | 1354124.671 |                       |                     |              |
| Endrin ketone #2   | 7.66 | 3698958.773 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.18 | 1441663853  | 1455405571                | 13741718.5            | 0.94         |
| 4,4'-DDE | 5.43 | 3590338.416 |                           |                       |              |
| 4,4'-DDD | 5.95 | 10151380.13 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.05 | 316454102.1 | 320197528                 | 3743425.91            | 1.17         |
| 4,4'-DDE #2 | 6.26 | 747061.733  |                           |                       |              |
| 4,4'-DDD #2 | 6.76 | 2996364.172 |                           |                       |              |