

Data File: PEM  
 PL057236.D Date Acquired 3/11/20 22:20  
 Operator: AJ\MA

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.01 | 508084851.5 | 543819982.2           | 35735130.6          | 6.57         |
| Endrin aldehyde | 6.45 | 7978964.463 |                       |                     |              |
| Endrin ketone   | 7.15 | 27756166.17 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.64 | 105535723.7 | 113823812.5           | 8288088.84          | 7.28         |
| Endrin aldehyde #2 | 6.98 | 1827470.535 |                       |                     |              |
| Endrin ketone #2   | 7.67 | 6460618.31  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.38 | 895659298.7 | 939341314.5               | 43682015.8            | 4.65         |
| 4,4'-DDE | 5.62 | 2384009.954 |                           |                       |              |
| 4,4'-DDD | 6.14 | 41298005.85 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.07 | 193382783.4 | 204330878.5               | 10948095              | 5.36         |
| 4,4'-DDE #2 | 6.28 | 758002.631  |                           |                       |              |
| 4,4'-DDD #2 | 6.77 | 10190092.39 |                           |                       |              |