

Data File: PEM  
 PL090619.D Date Acquired 7/23/2024 11:03  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.58 | 86635975.33 | 98511206.01           | 11875230.7          | <b>12.05</b> |
| Endrin aldehyde | 6.93 | 3571210.278 |                       |                     |              |
| Endrin ketone   | 7.65 | 8304020.402 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.66 | 81415731.2  | 92348797.35           | 10933066.1          | <b>11.84</b> |
| Endrin aldehyde #2 | 6.13 | 3573053.196 |                       |                     |              |
| Endrin ketone #2   | 6.86 | 7360012.948 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.03 | 159521744.2 | 167162592.8               | 7640848.58            | <b>4.57</b>  |
| 4,4'-DDE | 6.20 | 742582.572  |                           |                       |              |
| 4,4'-DDD | 6.72 | 6898266.004 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.06 | 163226630.5 | 168874942                 | 5648311.5             | <b>3.34</b>  |
| 4,4'-DDE #2 | 5.25 | 543691.548  |                           |                       |              |
| 4,4'-DDD #2 | 5.81 | 5104619.951 |                           |                       |              |