

Data File: PEM  
 PD084110.D Date Acquired 7/29/2024 8:53  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.61 | 72135451.36 | 78717789.32           | 6582337.97          | 8.36         |
| Endrin aldehyde | 6.96 | 1989982.754 |                       |                     |              |
| Endrin ketone   | 7.68 | 4592355.212 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.63 | 290742543.2 | 322986652.5           | 32244109.3          | 9.98         |
| Endrin aldehyde #2 | 6.10 | 10104454.98 |                       |                     |              |
| Endrin ketone #2   | 6.83 | 22139654.34 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.06 | 150714619.2 | 151833169.2               | 1118549.98            | 0.74         |
| 4,4'-DDE | 6.23 | 220153.632  |                           |                       |              |
| 4,4'-DDD | 6.75 | 898396.348  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.02 | 566078291.3 | 572636003                 | 6557711.69            | 1.15         |
| 4,4'-DDE #2 | 5.22 | 1616837.624 |                           |                       |              |
| 4,4'-DDD #2 | 5.77 | 4940874.062 |                           |                       |              |