

Data File: PEM  
 PL086461.D Date Acquired 11/6/2023 9:57  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.38 | 128331375.4 | 135240084.9           | 6908709.47          | Down<br>5.11 |
| Endrin aldehyde | 6.74 | 2868738.782 |                       |                     |              |
| Endrin ketone   | 7.45 | 4039970.691 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.47 | 42381713.81 | 47634286.5            | 5252572.69          | 11.03        |
| Endrin aldehyde #2 | 5.95 | 3227215.219 |                       |                     |              |
| Endrin ketone #2   | 6.67 | 2025357.471 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.85 | 234308076.7 | 236225926.7               | 1917850.07            | 0.81         |
| 4,4'-DDE | 6.01 | 1631282.386 |                           |                       |              |
| 4,4'-DDD | 6.54 | 286567.683  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 5.88 | 90891521.56 | 91168860.87               | 277339.314            | 0.30         |
| 4,4'-DDE #2 | 5.08 | 129138.164  |                           |                       |              |
| 4,4'-DDD #2 | 5.63 | 148201.15   |                           |                       |              |