

Data File: PEM  
 PL087922.D Date Acquired 1/24/2024 9:21  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 6.47 | 133196240.9 | 147351691.1           | 14155450.2          | Down<br><b>9.61</b> |
| Endrin aldehyde | 6.82 | 4463535.353 |                       |                     |                     |
| Endrin ketone   | 7.55 | 9691914.861 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.55 | 63563901.85 | 70472218.49           | 6908316.64          | <b>9.80</b>  |
| Endrin aldehyde #2 | 6.03 | 2479258.436 |                       |                     |              |
| Endrin ketone #2   | 6.76 | 4429058.206 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.93 | 280043676.4 | 284013171.4               | 3969494.92            | <b>1.40</b>  |
| 4,4'-DDE | 6.09 | 561227.733  |                           |                       |              |
| 4,4'-DDD | 6.62 | 3408267.188 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 5.96 | 128556481.3 | 130374508.7               | 1818027.39            | <b>1.39</b>  |
| 4,4'-DDE #2 | 5.15 | 208672.04   |                           |                       |              |
| 4,4'-DDD #2 | 5.71 | 1609355.348 |                           |                       |              |