

Data File: PEM  
 PL087508.D Date Acquired 12/27/2023 8:54  
 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 | 136587750.1 | 148288187.5           | 11700437.4          | 7.89         |
| Endrin aldehyde | 6.83 | 3415486.351 |                       |                     |              |
| Endrin ketone   | 7.55 | 8284951.064 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.56 | 67208368.24 | 74351960.34           | 7143592.1           | 9.61         |
| Endrin aldehyde #2 | 6.03 | 2568558.593 |                       |                     |              |
| Endrin ketone #2   | 6.77 | 4575033.502 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.94 | 292142114.3 | 298141509.1               | 5999394.79            | 2.01         |
| 4,4'-DDE | 6.10 | 879868.42   |                           |                       |              |
| 4,4'-DDD | 6.62 | 5119526.371 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 5.97 | 134923008.5 | 137058586.3               | 2135577.79            | 1.56         |
| 4,4'-DDE #2 | 5.16 | 179185.334  |                           |                       |              |
| 4,4'-DDD #2 | 5.72 | 1956392.455 |                           |                       |              |