

Data File: PEM  
 PL077760.D Date Acquired 9/15/2022 10:38  
 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 | 59233352.25 | 64585066.94           | 5351714.69          | 8.29         |
| Endrin aldehyde | 6.82 | 1434007.205 |                       |                     |              |
| Endrin ketone   | 7.55 | 3917707.484 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.45 | 132674384.1 | 145609408.1           | 12935024            | 8.88         |
| Endrin aldehyde #2 | 5.93 | 4196339.28  |                       |                     |              |
| Endrin ketone #2   | 6.65 | 8738684.748 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.92 | 147019634.1 | 147714333.4               | 694699.347            | 0.47         |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.61 | 694699.347  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 5.86 | 284105927.3 | 285392452.9               | 1286525.63            | 0.45         |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 5.62 | 1286525.627 |                           |                       |              |