

PEM  
 Data File: PL071527.D Date Acquired 12/20/2021 9:24  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 7.98 | 30213496.49 | 31371337.65           | 1157841.16          | 3.69         |
| Endrin aldehyde | 0.00 | 0           |                       |                     |              |
| Endrin ketone   | 9.23 | 1157841.164 |                       |                     |              |

Column #2

| Name               | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.89  | 55205191.69 | 56389952.44           | 1184760.74          | 2.10         |
| Endrin aldehyde #2 | 0.00  | 0           |                       |                     |              |
| Endrin ketone #2   | 10.00 | 1184760.743 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 8.41 | 58286474.86 | 59210370.21               | 923895.35             | 1.56         |
| 4,4'-DDE | 7.56 | 149387.275  |                           |                       |              |
| 4,4'-DDD | 8.15 | 774508.075  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 9.36 | 123652717.9 | 125552253.6               | 1899535.69            | 1.51         |
| 4,4'-DDE #2 | 8.50 | 351994.576  |                           |                       |              |
| 4,4'-DDD #2 | 9.04 | 1547541.109 |                           |                       |              |