

PEM  
 Data File: PL042643.D Date Acquired 11/30/2018 19:35  
 Operator: AJ\SJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.01 | 287368931.9 | 310558696.2           | 23189764.3          | 7.47         |
| Endrin aldehyde | 6.45 | 5070421.516 |                       |                     |              |
| Endrin ketone   | 7.15 | 18119342.81 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.84 | 116620424.9 | 124901258.8           | 8280833.87          | 6.63         |
| Endrin aldehyde #2 | 7.17 | 1795978.025 |                       |                     |              |
| Endrin ketone #2   | 7.87 | 6484855.845 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.38 | 444598248.5 | 480349184.2               | 35750935.6            | 7.44         |
| 4,4'-DDE | 5.62 | 1989088.152 |                           |                       |              |
| 4,4'-DDD | 6.14 | 33761847.49 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.25 | 194527171   | 213841386.9               | 19314215.9            | 9.03         |
| 4,4'-DDE #2 | 6.46 | 1170576.666 |                           |                       |              |
| 4,4'-DDD #2 | 6.95 | 18143639.28 |                           |                       |              |