

Data File: PEM  
 PL055828.D Date Acquired 1/18/2020 3:38  
 Operator: AJ\MA

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.04 | 442118227.1 | 509080573.7           | 66962346.5          | 13.15        |
| Endrin aldehyde | 6.48 | 18273634.39 |                       |                     |              |
| Endrin ketone   | 7.18 | 48688712.13 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.63 | 91707123.62 | 106261148.2           | 14554024.5          | 13.70        |
| Endrin aldehyde #2 | 6.96 | 3315359.721 |                       |                     |              |
| Endrin ketone #2   | 7.65 | 11238664.81 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.40 | 744522807.6 | 820010683.8               | 75487876.1            | 9.21         |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.16 | 75487876.15 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.05 | 155215399   | 173201195.5               | 17985796.4            | 10.38        |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 6.75 | 17985796.45 |                           |                       |              |