

Data File: PEM  
 PL055579.D Date Acquired 1/8/2020 10:06  
 Operator: AJ\MA

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.06 | 714560194.3 | 720105636.9           | 5545442.55          | 0.77         |
| Endrin aldehyde | 6.50 | 1413683.57  |                       |                     |              |
| Endrin ketone   | 7.20 | 4131758.983 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.72 | 127651807.4 | 129327877.7           | 1676070.38          | 1.30         |
| Endrin aldehyde #2 | 7.05 | 155358      |                       |                     |              |
| Endrin ketone #2   | 7.74 | 1520712.384 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.43 | 1167959104  | 1176030279                | 8071174.84            | 0.69         |
| 4,4'-DDE | 5.67 | 2786720.02  |                           |                       |              |
| 4,4'-DDD | 6.19 | 5284454.818 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.14 | 229203339.3 | 230534379.8               | 1331040.47            | 0.58         |
| 4,4'-DDE #2 | 6.35 | 702945.897  |                           |                       |              |
| 4,4'-DDD #2 | 6.84 | 628094.577  |                           |                       |              |