PEM

**Data File:** PL045080.D **Date Acquired** 2/25/2019 20:24

**Operator:** AJ\SJ

**ENDRIN BREAK DOWN**

Column #1

| Name | RT | Response | Response [E+EA+EK] | Response [EA+EK] | % Break Down |
|---|---|---|---|---|---|
| | | | | | Down |
| Endrin | 5.87 | 465173283.9 | 491580009.3 | 26406725.4 | **5.37** |
| Endrin aldehyde | 6.31 | 7320827.735 | | | |
| Endrin ketone | 7.00 | 19085897.69 | | | |

Column #2

| Name | RT | Response | Response [E+EA+EK] | Response [EA+EK] | % Break Down |
|---|---|---|---|---|---|
| Endrin #2 | 6.69 | 115042685.5 | 120853063.8 | 5810378.28 | **4.81** |
| Endrin aldehyde #2 | 7.02 | 1444682.608 | | | |
| Endrin ketone #2 | 7.71 | 4365695.672 | | | |

**DDT BREAK DOWN**

Column #1

| Name | RT | Response | Response [DDT+DDE+DDD] | Response [DDE+DDD] | % Break Down |
|---|---|---|---|---|---|
| 4,4'-DDT | 6.23 | 848437099.8 | 868286752.8 | 19849653.1 | **2.29** |
| 4,4'-DDE | 5.49 | 1677033.724 | | | |
| 4,4'-DDD | 6.00 | 18172619.36 | | | |

Column #2

| Name | RT | Response | Response [DDT+DDE+DDD] | Response [DDE+DDD] | % Break Down |
|---|---|---|---|---|---|
| 4,4'-DDT #2 | 7.11 | 214954292.7 | 221071868.7 | 6117576.04 | **2.77** |
| 4,4'-DDE #2 | 6.32 | 572094.692 | | | |
| 4,4'-DDD #2 | 6.81 | 5545481.35 | | | |