

PEM  
 Data File: PL052200.D Date Acquired 9/5/2019 9:23  
 Operator: SG\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 5.79 | 791337865.2 | 800178829.5           | 8840964.36          | Down<br><b>1.10</b> |
| Endrin aldehyde | 0.00 | 0           |                       |                     |                     |
| Endrin ketone   | 6.93 | 8840964.356 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.61 | 160690725.9 | 161826955             | 1136229.08          | <b>0.70</b>  |
| Endrin aldehyde #2 | 0.00 | 0           |                       |                     |              |
| Endrin ketone #2   | 7.64 | 1136229.078 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.16 | 1469084960  | 1475189331                | 6104371.4             | <b>0.41</b>  |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 5.93 | 6104371.395 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.03 | 333612622.5 | 334357804.8               | 745182.357            | <b>0.22</b>  |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 6.74 | 745182.357  |                           |                       |              |