

PEM  
 Data File: PL068260.D Date Acquired 7/20/2021 9:30  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 8.08 | 24700866.17 | 26352729.78           | 1651863.62          | Down<br><b>6.27</b> |
| Endrin aldehyde | 8.58 | 231432.545  |                       |                     |                     |
| Endrin ketone   | 9.32 | 1420431.071 |                       |                     |                     |

Column #2

| Name               | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.97  | 44441445.23 | 45861681.1            | 1420235.87          | <b>3.10</b>  |
| Endrin aldehyde #2 | 9.34  | 231168.742  |                       |                     |              |
| Endrin ketone #2   | 10.07 | 1189067.129 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 8.50 | 48033572.36 | 49291168.37               | 1257596.01            | <b>2.55</b>  |
| 4,4'-DDE | 7.65 | 75367.75    |                           |                       |              |
| 4,4'-DDD | 8.24 | 1182228.258 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 9.43 | 89682946.83 | 91979371.35               | 2296424.52            | <b>2.50</b>  |
| 4,4'-DDE #2 | 8.57 | 162938.927  |                           |                       |              |
| 4,4'-DDD #2 | 9.11 | 2133485.592 |                           |                       |              |