

PEM  
 Data File: PL071715.D Date Acquired 12/29/2021 9:29  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down         |
|-----------------|------|-------------|-----------------------|---------------------|----------------------|
| Endrin          | 7.98 | 32463111.9  | 36233826.01           | 3770714.11          | Down<br><b>10.41</b> |
| Endrin aldehyde | 8.48 | 1510477.077 |                       |                     |                      |
| Endrin ketone   | 9.23 | 2260237.036 |                       |                     |                      |

Column #2

| Name               | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.89  | 61970046.85 | 68166482.67           | 6196435.82          | <b>9.09</b>  |
| Endrin aldehyde #2 | 9.27  | 2918265.952 |                       |                     |              |
| Endrin ketone #2   | 10.00 | 3278169.867 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 8.41 | 61965183.56 | 63732078.31               | 1766894.75            | <b>2.77</b>  |
| 4,4'-DDE | 7.56 | 744186.372  |                           |                       |              |
| 4,4'-DDD | 8.15 | 1022708.383 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 9.36 | 115856229.6 | 119686426.3               | 3830196.67            | <b>3.20</b>  |
| 4,4'-DDE #2 | 8.50 | 1652398.513 |                           |                       |              |
| 4,4'-DDD #2 | 9.04 | 2177798.155 |                           |                       |              |