

Data File: PEM  
 PL054553.D Date Acquired 11/22/2019 15:19  
 Operator: SG\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down<br>Down |
|-----------------|------|-------------|-----------------------|---------------------|----------------------|
| Endrin          | 6.12 | 570311746.2 | 583906776.6           | 13595030.5          | <b>2.33</b>          |
| Endrin aldehyde | 6.55 | 6944456.052 |                       |                     |                      |
| Endrin ketone   | 7.27 | 6650574.418 |                       |                     |                      |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.76 | 106496863.4 | 108690006.7           | 2193143.28          | <b>2.02</b>  |
| Endrin aldehyde #2 | 7.09 | 528665.556  |                       |                     |              |
| Endrin ketone #2   | 7.78 | 1664477.726 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.48 | 999186103.1 | 1009750104                | 10564001.3            | <b>1.05</b>  |
| 4,4'-DDE | 5.72 | 3990317.819 |                           |                       |              |
| 4,4'-DDD | 6.24 | 6573683.446 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.18 | 205517036.3 | 207606407.3               | 2089371.02            | <b>1.01</b>  |
| 4,4'-DDE #2 | 6.39 | 619009.864  |                           |                       |              |
| 4,4'-DDD #2 | 6.88 | 1470361.153 |                           |                       |              |