

Data File: PEM  
 PL062662.D Date Acquired 10/28/2020 18:19  
 Operator: DD\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down<br>Down |
|-----------------|------|-------------|-----------------------|---------------------|----------------------|
| Endrin          | 5.93 | 73345885.52 | 81663369.14           | 8317483.62          | 10.19                |
| Endrin aldehyde | 6.37 | 1556684.905 |                       |                     |                      |
| Endrin ketone   | 7.07 | 6760798.712 |                       |                     |                      |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.64 | 121084842.6 | 131303229.2           | 10218386.6          | 7.78         |
| Endrin aldehyde #2 | 6.98 | 1756465.551 |                       |                     |              |
| Endrin ketone #2   | 7.67 | 8461921.058 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.30 | 118800707   | 131032201.5               | 12231494.6            | 9.33         |
| 4,4'-DDE | 5.55 | 342532.858  |                           |                       |              |
| 4,4'-DDD | 6.06 | 11888961.73 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.07 | 202115320.3 | 226346162                 | 24230841.7            | 10.71        |
| 4,4'-DDE #2 | 6.28 | 647142.669  |                           |                       |              |
| 4,4'-DDD #2 | 6.77 | 23583699.03 |                           |                       |              |