

Data File: PEM  
 PL075949.D Date Acquired 6/23/2022 23:27  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 9.06  | 29390681.61 | 32013267.82           | 2622586.2           | 8.19         |
| Endrin aldehyde | 9.43  | 472953.095  |                       |                     |              |
| Endrin ketone   | 10.17 | 2149633.11  |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.04 | 71693376.4  | 78225315.54           | 6531939.13          | 8.35         |
| Endrin aldehyde #2 | 8.54 | 2212222.221 |                       |                     |              |
| Endrin ketone #2   | 9.28 | 4319716.913 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 9.52 | 60742629.28 | 60940116.02               | 197486.741            | 0.32         |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 9.20 | 197486.741  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 8.46 | 151714241.1 | 152270273.1               | 556032                | 0.37         |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 8.20 | 556032      |                           |                       |              |