p

PEM

**Data File Name** PL078945.D

**Operator** AR\AJ **Date Acquired** 11/9/2022 9:04

**DDT BREAKDOWN**

**COLUMN#1**

| Name | RT | Response | Response (DDT+DDE+DDD) | Response DDE+DDD | %Break Down |
|---|---|---|---|---|---|
| 4,4'-DDT | 8.4 | 196237444 | 202906399 | 6668954.921 | **3.29** |
| 4,4'-DDE | 7.56 | 427738.052 | | | |
| 4,4'-DDD | 8.14 | 6241216.869 | | | |

**COLUMN#2**

| Name | RT | Response | Response (DDT+DDE+DDD) | Response DDE+DDD | %Break Down |
|---|---|---|---|---|---|
| 4,4'-DDT #2 | 9.35 | 236269898.4 | 245289974.3 | 9020075.915 | **3.68** |
| 4,4'DDE #2 | 8.49 | 232028.433 | | | |
| 4,4'-DDD #2 | 9.03 | 8788047.482 | | | |

**ENDRIN BREAKDOWN**

**COLUMN#1**

| Name | RT | Response | Response (E+EA+EK) | Response (EA+EK) | %Break Down |
|---|---|---|---|---|---|
| Endrin | 6.35 | 100567032.1 | 110227801.2 | 9660769.1 | **8.76** |
| Endrin aldehyde | 6.71 | 3199821.631 | | | |
| Endrin ketone | 7.43 | 6460947.469 | | | |

**COLUMN#2**

| Name | RT | Response | Response (E+EA+EK) | Response (EA+EK) | %Break Down |
|---|---|---|---|---|---|
| Endrin #2 | 5.37 | 126727783.4 | 145427460.4 | 18699676.94 | **12.86** |
| Endrin aldehyde #2 | 5.84 | 5008684.852 | | | |
| Endrin ketone #2 | 6.56 | 13690992.09 | | | |