

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062821\  
 Data File : PS015945.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2021 11:41  
 Operator : DD\AJ  
 Sample : M2824-03MSD (Sig #1); M2724-03MSD (Sig #2)  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 ABN-1MSD

Manual Integrations  
 APPROVED

mohammad  
 6/29/2021 8:47:15 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 05:36:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 18:15:49 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml      |
|-----------------------------|--------------|--------|--------|----------|----------|----------|------------|
| -----                       |              |        |        |          |          |          |            |
| System Monitoring Compounds |              |        |        |          |          |          |            |
| 4) S                        | 2,4-DCAA     | 7.188  | 6.766  | 685.5E6  | 215.6E6  | 412.597  | 427.857m   |
| Target Compounds            |              |        |        |          |          |          |            |
| 1) T                        | Dalapon      | 3.017  | 2.518  | 575.3E6  | 212.0E6  | 285.019  | 326.419m   |
| 2) T                        | 3,5-DICHL... | 6.406  | 5.957  | 1020.7E6 | 318.6E6  | 454.789  | 422.418m   |
| 5) T                        | DICAMBA      | 7.379  | 6.929  | 2487.6E6 | 896.3E6  | 386.942  | 431.974m   |
| 6) T                        | MCP          | 7.547  | 7.025  | 291.4E6  | 85154244 | 53.663   | 51.089     |
| 7) T                        | MCPA         | 7.696  | 7.236  | 295.3E6  | 107.5E6  | 37.727   | 41.896m    |
| 8) T                        | DICHLORPROP  | 8.072  | 7.570  | 695.5E6  | 572.7E6  | 439.266  | 1106.046m# |
| 9) T                        | 2,4-D        | 8.300  | 7.839  | 840.7E6  | 326.6E6  | 479.717  | 526.574m   |
| 10) T                       | Pentachlo... | 8.610  | 8.268  | 8890.5E6 | 3204.3E6 | 411.914  | 456.214    |
| 11) T                       | 2,4,5-TP ... | 9.161  | 8.628  | 3862.4E6 | 1566.8E6 | 441.860  | 567.522m#  |
| 12) T                       | 2,4,5-T      | 9.448  | 9.009  | 3655.6E6 | 1430.0E6 | 414.074  | 506.998    |
| 13) T                       | 2,4-DB       | 9.996  | 9.523  | 423.7E6  | 870.4E6  | 207.134m | 2330.447 # |
| 14) T                       | DINOSEB      | 11.153 | 9.839  | 2783.5E6 | 1108.0E6 | 429.790  | 550.090 #  |
| 15) T                       | Picloram     | 10.971 | 10.817 | 3323.9E6 | 1326.9E6 | 243.142  | 315.511 #  |
| 16) T                       | DCPA         | 11.420 | 10.769 | 824.1E6  | 240.2E6  | 62.310   | 57.127     |
| -----                       |              |        |        |          |          |          |            |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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