

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081120\  
 Data File : PS011722.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Aug 2020 19:19  
 Operator : DD\AJ  
 Sample : L3607-02MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 ES-TOTE-COMPMS

Manual Integrations  
 APPROVED

mohammad  
 8/12/2020 2:45:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 02:30:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 11 15:43:16 2020  
 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 x 0.5 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     | 7.218  | 6.914  | 612.9E6  | 277.7E6  | 561.887  | 519.325  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.030  | 2.621  | 484.3E6  | 309.9E6  | 388.814m | 409.992m |
| 2) T                        | 3,5-DICHL... | 6.432  | 6.066  | 689.1E6  | 355.6E6  | 475.305  | 432.306  |
| 3) T                        | 4-Nitroph... | 7.049  | 6.521  | 223.4E6  | 129.7E6  | 379.281  | 355.623m |
| 5) T                        | DICAMBA      | 7.409  | 7.082  | 1949.2E6 | 1022.8E6 | 475.880  | 473.409  |
| 6) T                        | MCPD         | 7.575  | 7.177  | 171.7E6  | 81023867 | 53.724   | 45.843   |
| 7) T                        | MCPA         | 7.725  | 7.391  | 219.3E6  | 132.5E6  | 48.212   | 48.355   |
| 8) T                        | DICHLORPROP  | 8.101  | 7.708  | 452.2E6  | 276.8E6  | 450.098  | 490.298  |
| 9) T                        | 2,4-D        | 8.330  | 8.002  | 634.9E6  | 404.5E6  | 562.280  | 550.614  |
| 10) T                       | Pentachlo... | 8.640  | 8.431  | 7257.7E6 | 3550.9E6 | 504.655  | 522.587  |
| 11) T                       | 2,4,5-TP ... | 9.189  | 8.791  | 2990.8E6 | 1545.7E6 | 514.351  | 528.678  |
| 12) T                       | 2,4,5-T      | 9.474  | 9.172  | 2839.2E6 | 1476.8E6 | 479.122  | 498.909  |
| 13) T                       | 2,4-DB       | 10.027 | 9.678  | 359.0E6  | 215.5E6  | 451.819  | 515.388  |
| 14) T                       | DINOSEB      | 11.186 | 10.011 | 1886.8E6 | 898.4E6  | 401.981  | 422.577  |
| 15) T                       | Picloram     | 11.009 | 10.995 | 3144.9E6 | 1919.0E6 | 402.382  | 423.386  |
| 16) T                       | DCPA         | 11.453 | 10.939 | 3473.3E6 | 1892.2E6 | 456.809  | 514.610  |
| -----                       |              |        |        |          |          |          |          |

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

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