

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090419\  
 Data File : PS006521.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Sep 2019 11:12  
 Operator : SM\AJ  
 Sample : K4622-21MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PAR-11-A1-A4-(0-4)MSD

Manual Integrations  
 APPROVED

Ankita  
 9/5/2019 12:28:40 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 05 03:50:50 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081419.M  
 Quant Title : 8080.M  
 QLast Update : Wed Aug 14 15:09:52 2019  
 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     | 5.499 | 5.245 | 421.8E6  | 245.2E6  | 488.596  | 498.562m |
| Target Compounds            |              |       |       |          |          |          |          |
| 1) T                        | Dalapon      | 2.063 | 1.789 | 572.2E6  | 400.6E6  | 525.140  | 638.435  |
| 2) T                        | 3,5-DICHL... | 4.865 | 4.548 | 550.8E6  | 277.3E6  | 510.894  | 457.787m |
| 5) T                        | DICAMBA      | 5.651 | 5.373 | 1803.6E6 | 987.2E6  | 561.565  | 535.217m |
| 6) T                        | MCPP         | 5.803 | 5.457 | 126.0E6  | 65889419 | 55.996m  | 53.261   |
| 7) T                        | MCPA         | 5.935 | 5.634 | 172.8E6  | 101.4E6  | 54.736   | 49.600   |
| 8) T                        | DICHLORPROP  | 6.279 | 5.912 | 511.7E6  | 271.9E6  | 674.680m | 611.645  |
| 9) T                        | 2,4-D        | 6.492 | 6.183 | 649.0E6  | 379.3E6  | 796.551m | 690.084  |
| 10) T                       | Pentachlo... | 6.756 | 6.551 | 3594.7E6 | 1967.8E6 | 304.100m | 291.094  |
| 11) T                       | 2,4,5-TP ... | 7.290 | 6.912 | 3360.9E6 | 2346.7E6 | 736.740  | 901.855  |
| 12) T                       | 2,4,5-T      | 7.562 | 7.273 | 3331.7E6 | 1605.9E6 | 673.808  | 645.973  |
| 13) T                       | 2,4-DB       | 8.092 | 7.760 | 394.6E6  | 206.0E6  | 633.561  | 619.050  |
| 14) T                       | DINOSEB      | 9.184 | 8.070 | 841.9E6  | 382.7E6  | 229.970  | 199.261  |
| 15) T                       | Picloram     | 9.015 | 9.007 | 3968.7E6 | 2205.3E6 | 533.378  | 488.886  |
| 16) T                       | DCPA         | 9.456 | 8.965 | 2599.7E6 | 1431.2E6 | 448.559  | 410.427  |
| -----                       |              |       |       |          |          |          |          |

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

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