

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082419\  
 Data File : PS006341.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Aug 2019 03:04  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 8/26/2019 3:18:55 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 26 01:28:06 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     | 5.510 | 5.238 | 584.5E6  | 335.6E6  | 677.098  | 682.258  |
| Target Compounds            |              |       |       |          |          |          |          |
| 1) T                        | Dalapon      | 2.072 | 1.781 | 658.7E6  | 365.0E6  | 604.528  | 581.603  |
| 2) T                        | 3,5-DICHL... | 4.876 | 4.541 | 685.1E6  | 391.6E6  | 635.435  | 646.526  |
| 3) T                        | 4-Nitroph... | 5.372 | 4.926 | 228.1E6  | 171.3E6  | 607.511  | 691.686  |
| 5) T                        | DICAMBA      | 5.659 | 5.365 | 2068.0E6 | 1182.3E6 | 643.900  | 640.995  |
| 6) T                        | MCPD         | 5.808 | 5.447 | 145.4E6  | 83007713 | 64.599m  | 67.098   |
| 7) T                        | MCPA         | 5.941 | 5.626 | 216.2E6  | 133.1E6  | 68.473   | 65.114   |
| 8) T                        | DICHLORPROP  | 6.292 | 5.907 | 495.9E6  | 286.8E6  | 653.849  | 644.983  |
| 9) T                        | 2,4-D        | 6.511 | 6.180 | 496.0E6  | 353.5E6  | 608.778m | 643.150  |
| 10) T                       | Pentachlo... | 6.764 | 6.543 | 7991.6E6 | 4497.9E6 | 676.059  | 665.376  |
| 11) T                       | 2,4,5-TP ... | 7.301 | 6.908 | 3007.0E6 | 1705.6E6 | 659.172  | 655.479  |
| 12) T                       | 2,4,5-T      | 7.578 | 7.267 | 3513.8E6 | 1550.0E6 | 710.635  | 623.466m |
| 13) T                       | 2,4-DB       | 8.109 | 7.755 | 352.4E6  | 208.0E6  | 565.776  | 624.912  |
| 14) T                       | DINOSEB      | 9.191 | 8.062 | 2588.6E6 | 1243.4E6 | 707.105  | 647.344  |
| 15) T                       | Picloram     | 9.032 | 9.001 | 4508.2E6 | 2787.2E6 | 605.889  | 617.892m |
| 16) T                       | DCPA         | 9.463 | 8.957 | 3932.3E6 | 2330.9E6 | 678.508  | 668.436  |
| -----                       |              |       |       |          |          |          |          |

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

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