

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021419\  
 Data File : PS003190.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Feb 2019 20:14  
 Operator : EI\SJ  
 Sample : K1349-06MS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 OR-01-021319-AMS

Manual Integrations  
 APPROVED

Sohil  
 2/15/2019 2:02:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 14 23:37:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 29 06:11:45 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     | 11.294 | 10.793 | 83014379 | 88193558 | 218.666  | 206.279   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.856  | 2.330  | 219.2E6  | 195.9E6  | 397.412m | 365.516   |
| 2) T                        | 3,5-DICHL... | 9.719  | 8.953  | 202.6E6  | 195.3E6  | 351.910m | 346.612m  |
| 5) T                        | DICAMBA      | 11.595 | 11.071 | 660.4E6  | 652.5E6  | 412.018m | 411.243m  |
| 6) T                        | MCP          | 11.938 | 11.302 | 66059965 | 56634080 | 55.136m  | 51.348m   |
| 7) T                        | MCPA         | 12.185 | 11.677 | 139.4E6  | 81676350 | 78.780m  | 51.922m#  |
| 8) T                        | DICHLORPROP  | 12.785 | 12.197 | 217.9E6  | 214.1E6  | 568.128m | 559.989   |
| 9) T                        | 2,4-D        | 13.145 | 12.669 | 266.2E6  | 310.8E6  | 577.446m | 619.953m  |
| 10) T                       | Pentachlo... | 13.513 | 13.203 | 1589.7E6 | 1542.5E6 | 247.886m | 249.567m  |
| 11) T                       | 2,4,5-TP ... | 14.390 | 13.829 | 1334.1E6 | 1313.8E6 | 529.746  | 529.670m  |
| 12) T                       | 2,4,5-T      | 14.789 | 14.386 | 1344.7E6 | 255.1E6  | 551.240  | 133.293m# |
| 13) T                       | 2,4-DB       | 15.535 | 15.044 | 166.6E6  | 157.0E6  | 637.252m | 617.931m  |
| 14) T                       | DINOSEB      | 17.004 | 15.469 | 344.3E6  | 301.0E6  | 183.027  | 171.683m  |
| 15) T                       | Picloram     | 16.779 | 16.700 | 1228.4E6 | 1109.2E6 | 388.272  | 368.943   |
| 16) T                       | DCPA         | 17.349 | 16.645 | 935.9E6  | 962.0E6  | 311.222m | 310.555m  |
| -----                       |              |        |        |          |          |          |           |

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

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