

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070219\  
 Data File : PS005353.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2019 19:39  
 Operator : SM\AJ  
 Sample : K3158-10MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 OK-01-062819MSD

Manual Integrations  
 APPROVED

Ankita  
 7/3/2019 9:39:06 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 03 00:43:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061919.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 20 11:04:04 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     | 5.570 | 5.285 | 373.5E6  | 259.4E6  | 254.427  | 258.744  |
| Target Compounds            |              |       |       |          |          |          |          |
| 1) T                        | Dalapon      | 2.103 | 1.805 | 640.3E6  | 459.7E6  | 347.370  | 348.498  |
| 2) T                        | 3,5-DICHL... | 4.919 | 4.578 | 909.5E6  | 546.8E6  | 452.538  | 414.615m |
| 5) T                        | DICAMBA      | 5.729 | 5.419 | 2799.4E6 | 1826.4E6 | 490.707m | 487.898  |
| 6) T                        | MCP          | 5.888 | 5.507 | 424.4E6  | 176.9E6  | 96.948   | 63.494 # |
| 7) T                        | MCPA         | 6.025 | 5.691 | 388.9E6  | 303.8E6  | 61.924m  | 75.002   |
| 8) T                        | DICHLORPROP  | 6.369 | 5.973 | 839.5E6  | 666.1E6  | 587.052  | 689.880  |
| 9) T                        | 2,4-D        | 6.582 | 6.245 | 1076.6E6 | 784.6E6  | 692.495  | 703.539  |
| 10) T                       | Pentachlo... | 6.855 | 6.623 | 7294.1E6 | 4563.8E6 | 370.707  | 354.987  |
| 11) T                       | 2,4,5-TP ... | 7.391 | 6.984 | 5165.1E6 | 3560.3E6 | 633.112  | 668.558  |
| 12) T                       | 2,4,5-T      | 7.664 | 7.345 | 4903.2E6 | 3023.1E6 | 609.260  | 592.662  |
| 13) T                       | 2,4-DB       | 8.197 | 7.834 | 645.4E6  | 377.2E6  | 555.681  | 577.826  |
| 14) T                       | DINOSEB      | 9.298 | 8.149 | 1733.4E6 | 1016.2E6 | 271.203  | 251.332  |
| 15) T                       | Picloram     | 9.125 | 9.089 | 4673.6E6 | 2851.8E6 | 406.717  | 377.904  |
| 16) T                       | DCPA         | 9.569 | 9.049 | 1873.4E6 | 1140.4E6 | 187.806  | 167.523m |
| -----                       |              |       |       |          |          |          |          |

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

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