

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060719\  
 Data File : PS004984.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2019 21:48  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 6/10/2019 10:38:46 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 23:02:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052019.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 21 04:53:35 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     | 5.605 | 5.318 | 1085.5E6  | 745.3E6  | 774.364  | 772.509 |
| Target Compounds            |              |       |       |           |          |          |         |
| 1) T                        | Dalapon      | 2.135 | 1.832 | 1115.7E6  | 873.4E6  | 673.048m | 676.768 |
| 2) T                        | 3,5-DICHL... | 4.954 | 4.611 | 1293.0E6  | 884.4E6  | 749.746  | 717.745 |
| 3) T                        | 4-Nitroph... | 5.449 | 4.992 | 462.7E6   | 333.3E6  | 742.171  | 703.305 |
| 5) T                        | DICAMBA      | 5.766 | 5.452 | 3949.4E6  | 2671.1E6 | 743.817  | 723.048 |
| 6) T                        | MCPD         | 5.927 | 5.543 | 314.0E6   | 201.3E6  | 75.425   | 73.470  |
| 7) T                        | MCPA         | 6.065 | 5.728 | 434.0E6   | 290.7E6  | 74.931   | 71.059  |
| 8) T                        | DICHLORPROP  | 6.404 | 6.008 | 970.2E6   | 679.9E6  | 741.304  | 721.174 |
| 9) T                        | 2,4-D        | 6.619 | 6.280 | 1034.1E6  | 776.4E6  | 755.972  | 718.338 |
| 10) T                       | Pentachlo... | 6.893 | 6.659 | 13272.9E6 | 8946.9E6 | 755.829  | 728.284 |
| 11) T                       | 2,4,5-TP ... | 7.429 | 7.021 | 5524.6E6  | 3734.4E6 | 754.150  | 725.794 |
| 12) T                       | 2,4,5-T      | 7.701 | 7.418 | 5482.4E6  | 3156.7E6 | 736.140  | 708.285 |
| 13) T                       | 2,4-DB       | 8.233 | 7.871 | 769.3E6   | 484.6E6  | 796.414  | 741.407 |
| 14) T                       | DINOSEB      | 9.337 | 8.186 | 4292.2E6  | 2703.3E6 | 725.648  | 703.227 |
| 15) T                       | Picloram     | 9.161 | 9.127 | 7363.5E6  | 4939.5E6 | 706.673  | 662.089 |
| 16) T                       | DCPA         | 9.608 | 9.087 | 6794.3E6  | 4793.3E6 | 762.876  | 739.934 |
| -----                       |              |       |       |           |          |          |         |

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

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Instrument :  
ECD\_S  
ClientSampled :  
HSTDCCC750

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