

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061419\  
 Data File : PS005022.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jun 2019 15:46  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 6/18/2019 10:00:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 16:56:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061219.M  
 Quant Title : 8080.M  
 QLast Update : Fri Jun 14 09:57:49 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     | 5.575 | 5.288 | 974.9E6   | 724.8E6  | 739.767  | 726.572 |
| Target Compounds            |              |       |       |           |          |          |         |
| 1) T                        | Dalapon      | 2.102 | 1.798 | 1147.8E6  | 798.5E6  | 658.930  | 611.590 |
| 2) T                        | 3,5-DICHL... | 4.923 | 4.580 | 1277.4E6  | 864.8E6  | 677.709  | 675.710 |
| 3) T                        | 4-Nitroph... | 5.421 | 4.963 | 344.1E6   | 325.6E6  | 755.522m | 718.136 |
| 5) T                        | DICAMBA      | 5.734 | 5.421 | 3855.1E6  | 2616.6E6 | 681.151  | 681.316 |
| 6) T                        | MCPD         | 5.894 | 5.511 | 309.0E6   | 198.1E6  | 69.284   | 68.574  |
| 7) T                        | MCPA         | 6.031 | 5.696 | 402.1E6   | 283.9E6  | 64.158   | 67.344  |
| 8) T                        | DICHLORPROP  | 6.374 | 5.977 | 946.5E6   | 660.9E6  | 676.552  | 680.441 |
| 9) T                        | 2,4-D        | 6.590 | 6.250 | 974.9E6   | 744.2E6  | 722.469  | 695.434 |
| 10) T                       | Pentachlo... | 6.860 | 6.627 | 13282.3E6 | 8840.0E6 | 690.437  | 686.121 |
| 11) T                       | 2,4,5-TP ... | 7.398 | 6.989 | 5434.3E6  | 3674.9E6 | 691.639  | 686.544 |
| 12) T                       | 2,4,5-T      | 7.671 | 7.351 | 5458.4E6  | 3351.7E6 | 683.112  | 710.619 |
| 13) T                       | 2,4-DB       | 8.204 | 7.840 | 704.6E6   | 459.9E6  | 767.510  | 724.686 |
| 14) T                       | DINOSB       | 9.304 | 8.154 | 4334.5E6  | 2624.9E6 | 661.019  | 675.718 |
| 15) T                       | Picloram     | 9.132 | 9.096 | 6637.0E6  | 4375.0E6 | 668.503  | 641.380 |
| 16) T                       | DCPA         | 9.575 | 9.055 | 6775.3E6  | 4623.8E6 | 697.796  | 701.157 |
| -----                       |              |       |       |           |          |          |         |

(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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