

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071619\  
 Data File : PS005502.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2019 17:16  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 7/17/2019 9:54:40 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 00:41:39 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     | 5.567 | 5.282 | 1051.5E6  | 755.6E6  | 716.343  | 753.831  |
| Target Compounds            |              |       |       |           |          |          |          |
| 1) T                        | Dalapon      | 2.098 | 1.797 | 1242.3E6  | 864.2E6  | 673.942m | 655.165  |
| 2) T                        | 3,5-DICHL... | 4.917 | 4.575 | 1395.7E6  | 898.9E6  | 694.494  | 681.644  |
| 3) T                        | 4-Nitroph... | 5.413 | 4.957 | 395.2E6   | 292.4E6  | 545.636m | 583.054m |
| 5) T                        | DICAMBA      | 5.726 | 5.415 | 4220.0E6  | 2722.8E6 | 739.732  | 727.362  |
| 6) T                        | MCPD         | 5.886 | 5.505 | 329.1E6   | 204.7E6  | 75.174   | 73.473   |
| 7) T                        | MCPA         | 6.023 | 5.690 | 455.7E6   | 295.8E6  | 72.574m  | 73.013   |
| 8) T                        | DICHLORPROP  | 6.365 | 5.970 | 996.2E6   | 691.3E6  | 696.622  | 715.990  |
| 9) T                        | 2,4-D        | 6.580 | 6.242 | 1086.3E6  | 774.8E6  | 698.787  | 694.758  |
| 10) T                       | Pentachlo... | 6.851 | 6.619 | 13941.5E6 | 8995.9E6 | 708.549  | 699.725  |
| 11) T                       | 2,4,5-TP ... | 7.387 | 6.981 | 5822.2E6  | 3786.8E6 | 713.662  | 711.106  |
| 12) T                       | 2,4,5-T      | 7.661 | 7.342 | 5853.8E6  | 3520.5E6 | 727.374  | 690.183  |
| 13) T                       | 2,4-DB       | 8.193 | 7.831 | 755.5E6   | 477.5E6  | 650.393  | 731.477  |
| 14) T                       | DINOSEB      | 9.292 | 8.145 | 4512.8E6  | 2782.7E6 | 706.035  | 688.239  |
| 15) T                       | Picloram     | 9.121 | 9.087 | 7896.3E6  | 5170.4E6 | 687.168  | 685.152  |
| 16) T                       | DCPA         | 9.564 | 9.046 | 6940.4E6  | 4812.7E6 | 695.761  | 706.975  |
| -----                       |              |       |       |           |          |          |          |

(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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