

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110519\  
 Data File : PS007619.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Nov 2019 13:03  
 Operator : SM\AJ  
 Sample : K5676-05MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 SU-02-110119MSD

Manual Integrations  
 APPROVED

Ankita  
 11/6/2019 8:33:56 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 05 14:31:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101419.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 14 13:54:23 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     | 5.452 | 5.170 | 744.2E6   | 395.4E6  | 543.706  | 562.203  |
| Target Compounds            |              |       |       |           |          |          |          |
| 1) T                        | Dalapon      | 2.027 | 1.736 | 1098.0E6  | 699.1E6  | 656.217  | 768.213  |
| 2) T                        | 3,5-DICHL... | 4.825 | 4.478 | 1277.7E6  | 608.6E6  | 760.358  | 707.341m |
| 5) T                        | DICAMBA      | 5.602 | 5.294 | 3442.5E6  | 1802.0E6 | 700.636  | 692.518  |
| 6) T                        | MCPD         | 5.753 | 5.379 | 272.9E6   | 140.2E6  | 77.431   | 73.899m  |
| 7) T                        | MCPA         | 5.885 | 5.553 | 411.3E6   | 240.5E6  | 79.740   | 82.730   |
| 8) T                        | DICHLORPROP  | 6.224 | 5.821 | 926.9E6   | 488.3E6  | 790.710  | 749.824  |
| 9) T                        | 2,4-D        | 6.436 | 6.088 | 1174.0E6  | 679.0E6  | 952.686m | 851.061  |
| 10) T                       | Pentachlo... | 6.696 | 6.451 | 13822.9E6 | 6989.1E6 | 774.300  | 726.785  |
| 11) T                       | 2,4,5-TP ... | 7.228 | 6.813 | 5843.3E6  | 3103.1E6 | 838.389  | 815.842  |
| 12) T                       | 2,4,5-T      | 7.498 | 7.172 | 5857.4E6  | 2814.5E6 | 766.198  | 803.311  |
| 13) T                       | 2,4-DB       | 8.026 | 7.656 | 757.7E6   | 374.8E6  | 794.680  | 799.743  |
| 14) T                       | DINOSEB      | 9.110 | 7.965 | 3679.1E6  | 1779.6E6 | 632.231  | 633.913  |
| 15) T                       | Picloram     | 8.942 | 8.899 | 6242.9E6  | 3148.3E6 | 565.618  | 512.738m |
| 16) T                       | DCPA         | 9.383 | 8.856 | 5170.1E6  | 2584.4E6 | 577.388  | 515.377m |
| -----                       |              |       |       |           |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110519\  
Data File : PS007619.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Nov 2019 13:03  
Operator : SM\AJ  
Sample : K5676-05MSD  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
SU-02-110119MSD

Manual Integrations  
APPROVED

Ankita  
11/6/2019 8:33:56 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 05 14:31:31 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101419.M  
Quant Title : 8080.M  
QLast Update : Mon Oct 14 13:54:23 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

