

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032921\  
 Data File : PS014382.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2021 21:43  
 Operator : DD\AJ  
 Sample : M1817-04MS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PHC-326FB-003MS

Manual Integrations  
 APPROVED

Ankita  
 3/30/2021 11:43:37 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 06:15:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031721.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 18 02:23:19 2021  
 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     | 7.163  | 6.887  | 780.6E6   | 270.7E6  | 546.315 | 573.823m  |
| Target Compounds            |              |        |        |           |          |         |           |
| 1) T                        | Dalapon      | 3.006  | 2.604  | 726.3E6   | 297.4E6  | 466.656 | 502.263   |
| 2) T                        | 3,5-DICHL... | 6.387  | 6.048  | 1016.7E6  | 356.6E6  | 526.632 | 478.887m  |
| 3) T                        | 4-Nitroph... | 7.001  | 6.521  | 11637472  | 13673546 | 15.583  | 45.013 #  |
| 5) T                        | DICAMBA      | 7.351  | 7.053  | 2735.4E6  | 1039.4E6 | 508.652 | 518.834   |
| 6) T                        | MCPD         | 7.517  | 7.147  | 291.2E6   | 86304273 | 70.029m | 51.831 #  |
| 7) T                        | MCPA         | 7.664  | 7.361  | 324.0E6   | 136.4E6  | 56.325  | 55.977m   |
| 8) T                        | DICHLORPROP  | 8.036  | 7.678  | 703.9E6   | 284.5E6  | 531.581 | 558.377   |
| 9) T                        | 2,4-D        | 8.265  | 7.974  | 883.7E6   | 358.9E6  | 599.557 | 601.100   |
| 10) T                       | Pentachlo... | 8.572  | 8.398  | 10914.0E6 | 3756.8E6 | 548.313 | 550.081   |
| 11) T                       | 2,4,5-TP ... | 9.117  | 8.759  | 4418.7E6  | 1567.8E6 | 573.446 | 576.244   |
| 12) T                       | 2,4,5-T      | 9.401  | 9.139  | 4092.2E6  | 1427.9E6 | 525.931 | 535.575   |
| 13) T                       | 2,4-DB       | 9.950  | 9.645  | 494.8E6   | 178.6E6  | 319.961 | 503.706 # |
| 14) T                       | DINOSEB      | 11.102 | 9.973  | 3129.4E6  | 1002.2E6 | 547.513 | 554.591m  |
| 15) T                       | Picloram     | 10.927 | 10.958 | 4276.8E6  | 1585.0E6 | 409.567 | 417.792   |
| 16) T                       | DCPA         | 11.368 | 10.900 | 5056.1E6  | 1873.4E6 | 429.271 | 456.711   |
| -----                       |              |        |        |           |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032921\  
 Data File : PS014382.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2021 21:43  
 Operator : DD\AJ  
 Sample : M1817-04MS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PHC-326FB-003MS

Manual Integrations  
 APPROVED

Ankita  
 3/30/2021 11:43:37 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 06:15:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031721.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 18 02:23:19 2021  
 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

