

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011224\  
 Data File : PS025515.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jan 2024 18:50  
 Operator : AR\AJ  
 Sample : P1117-08  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 S2-COMPOSITE

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 01/15/2024  
 Supervised By : Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 20:18:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011124.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 11 16:45:24 2024  
 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     | 6.362  | 6.760  | 2617.6E6  | 451.5E6  | 1757.414 | 588.098 # |
| Target Compounds            |              |        |        |           |          |          |           |
| 1) T                        | Dalapon      | 2.474  | 2.530  | 855.3E6   | 454.3E6  | 369.611  | 386.706   |
| 2) T                        | 3,5-DICHL... | 5.726  | 5.953  | 1291.3E6  | 614.3E6  | 564.280  | 527.671   |
| 5) T                        | DICAMBA      | 6.490  | 6.920  | 3023.7E6  | 1595.0E6 | 473.839  | 479.281   |
| 6) T                        | MCP          | 6.640  | 7.015  | 196.0E6   | 121.5E6  | 48.961   | 52.389    |
| 7) T                        | MCPA         | 6.761  | 7.220  | 255.5E6   | 195.2E6  | 45.155   | 56.346    |
| 8) T                        | DICHLORPROP  | 7.076  | 7.532  | 810.9E6   | 447.6E6  | 492.094  | 517.827   |
| 9) T                        | 2,4-D        | 7.274  | 7.814  | 998.3E6   | 554.3E6  | 542.158m | 610.156   |
| 10) T                       | Pentachlo... | 7.501  | 8.235  | 13074.3E6 | 6564.0E6 | 546.339  | 533.664   |
| 11) T                       | 2,4,5-TP ... | 8.022  | 8.593  | 4989.0E6  | 2446.7E6 | 536.803  | 518.281m  |
| 12) T                       | 2,4,5-T      | 8.277  | 8.964  | 4768.8E6  | 2279.4E6 | 488.424  | 521.513   |
| 13) T                       | 2,4-DB       | 8.785  | 9.467  | 789.5E6   | 325.0E6  | 733.488  | 622.492   |
| 14) T                       | DINOSEB      | 9.832  | 9.793  | 3117.3E6  | 1788.4E6 | 454.581  | 568.868 # |
| 15) T                       | Picloram     | 9.665  | 10.745 | 5340.3E6  | 2706.3E6 | 516.168  | 509.001   |
| 16) T                       | DCPA         | 10.097 | 10.713 | 6380.2E6  | 2894.5E6 | 526.025  | 497.822   |
| -----                       |              |        |        |           |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011224\  
Data File : PS025515.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Jan 2024 18:50  
Operator : AR\AJ  
Sample : P1117-08  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
S2-COMPOSITE

Manual Integrations  
APPROVED

Reviewed By : Abdul Mirza 01/15/2024  
Supervised By : Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 20:18:17 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011124.M  
Quant Title : 8080.M  
QLast Update : Thu Jan 11 16:45:24 2024  
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

