

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051624\  
 Data File : PS026805.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 May 2024 20:43  
 Operator : AR\AJ  
 Sample : P2470-01MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 WCS-TPGMS

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024  
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 01:53:43 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051424.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 15 02:07:16 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     | 7.256  | 7.775  | 977.9E6  | 439.0E6  | 362.412m | 240.530m# |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.637  | 2.694  | 1034.6E6 | 1003.7E6 | 264.161m | 297.169m  |
| 2) T                        | 3,5-DICHL... | 6.426  | 6.723  | 836.9E6  | 566.1E6  | 224.672  | 208.894m  |
| 5) T                        | DICAMBA      | 7.444  | 7.976  | 3003.9E6 | 2251.8E6 | 275.307  | 277.997   |
| 6) T                        | MCP          | 7.621  | 8.072  | 149.8E6  | 91985540 | 18.679   | 16.981    |
| 7) T                        | MCPA         | 7.770  | 8.319  | 238.8E6  | 322.7E6  | 20.821   | 41.511 #  |
| 8) T                        | DICHLORPROP  | 8.148  | 8.690  | 645.5E6  | 408.7E6  | 202.626m | 195.577   |
| 9) T                        | 2,4-D        | 8.372  | 9.021  | 2015.8E6 | 614.8E6  | 565.747m | 270.618m# |
| 10) T                       | Pentachlo... | 8.674  | 9.552  | 2875.0E6 | 2000.0E6 | 66.324   | 66.414    |
| 11) T                       | 2,4,5-TP ... | 9.252  | 9.926  | 2423.4E6 | 1903.3E6 | 138.719  | 159.718m  |
| 12) T                       | 2,4,5-T      | 9.544  | 10.346 | 3406.2E6 | 2287.2E6 | 186.164  | 190.451   |
| 13) T                       | 2,4-DB       | 10.117 | 10.911 | 299.2E6  | 213.5E6  | 116.699m | 138.637m  |
| 15) T                       | Picloram     | 11.134 | 12.388 | 6977.6E6 | 4963.5E6 | 295.437  | 278.659   |
| 16) T                       | DCPA         | 11.616 | 12.334 | 5931.9E6 | 4909.6E6 | 291.574  | 339.830   |
| -----                       |              |        |        |          |          |          |           |

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

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