

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052024\  
 Data File : PS026827.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 May 2024 20:16  
 Operator : AR\AJ  
 Sample : P2512-05MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 WCS-TPIMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 02:08:32 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     | 7.254  | 7.774  | 820.8E6  | 438.8E6  | 304.198m | 240.442   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.648  | 2.711  | 705.0E6  | 1004.3E6 | 179.998m | 297.346m# |
| 2) T                        | 3,5-DICHL... | 6.423  | 6.722  | 725.6E6  | 488.8E6  | 194.788  | 180.376m  |
| 3) T                        | 4-Nitroph... | 7.056  | 7.300  | 441.9E6  | 340.5E6  | 245.592m | 254.330   |
| 5) T                        | DICAMBA      | 7.441  | 7.974  | 2787.7E6 | 2005.5E6 | 255.490  | 247.596   |
| 6) T                        | MCPD         | 7.618  | 8.072  | 92949150 | 68381628 | 11.592   | 12.623    |
| 7) T                        | MCPA         | 7.767  | 8.316  | 239.2E6  | 159.2E6  | 20.860   | 20.482    |
| 8) T                        | DICHLORPROP  | 8.144  | 8.690  | 489.6E6  | 341.0E6  | 153.682  | 163.210   |
| 9) T                        | 2,4-D        | 8.375  | 9.020  | 1048.1E6 | 629.2E6  | 294.153  | 276.937   |
| 10) T                       | Pentachlo... | 8.671  | 9.550  | 3379.5E6 | 2337.6E6 | 77.964   | 77.623    |
| 11) T                       | 2,4,5-TP ... | 9.250  | 9.925  | 2022.0E6 | 1452.1E6 | 115.742  | 121.857m  |
| 12) T                       | 2,4,5-T      | 9.541  | 10.345 | 2921.1E6 | 1949.7E6 | 159.647  | 162.354   |
| 13) T                       | 2,4-DB       | 10.113 | 10.911 | 210.3E6  | 169.7E6  | 82.029m  | 110.203m# |
| 14) T                       | DINOSEB      | 11.319 | 11.292 | 161.3E6  | 159.8E6  | 13.552m  | 19.416 #  |
| 15) T                       | Picloram     | 11.131 | 12.387 | 7036.2E6 | 5102.4E6 | 297.919  | 286.455   |
| 16) T                       | DCPA         | 11.612 | 12.334 | 6407.0E6 | 5135.9E6 | 314.926  | 355.493   |
| -----                       |              |        |        |          |          |          |           |

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

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