

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041924\  
 Data File : PS026482.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Apr 2024 13:39  
 Operator : AR\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 13:58:21 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041924.M  
 Quant Title : 8080.M  
 QLast Update : Fri Apr 19 12:45:38 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     | 7.317  | 7.804  | 1809.9E6  | 1224.2E6  | 735.602 | 690.481 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.676  | 2.718  | 2512.6E6  | 1695.8E6  | 662.262 | 598.825 |
| 2) T                        | 3,5-DICHL... | 6.476  | 6.745  | 2310.9E6  | 1575.9E6  | 685.147 | 649.480 |
| 3) T                        | 4-Nitroph... | 7.118  | 7.327  | 1083.0E6  | 756.1E6   | 667.584 | 628.980 |
| 5) T                        | DICAMBA      | 7.507  | 8.006  | 7063.1E6  | 5229.3E6  | 701.230 | 660.133 |
| 6) T                        | MCP          | 7.690  | 8.108  | 528.5E6   | 368.3E6   | 71.968  | 66.221  |
| 7) T                        | MCPA         | 7.841  | 8.355  | 747.4E6   | 521.1E6   | 69.559  | 64.228  |
| 8) T                        | DICHLORPROP  | 8.219  | 8.725  | 2018.4E6  | 1349.3E6  | 687.481 | 642.823 |
| 9) T                        | 2,4-D        | 8.451  | 9.056  | 2247.9E6  | 1480.8E6  | 691.047 | 644.427 |
| 10) T                       | Pentachlo... | 8.751  | 9.588  | 29777.8E6 | 19882.9E6 | 724.989 | 662.703 |
| 11) T                       | 2,4,5-TP ... | 9.334  | 9.963  | 11846.3E6 | 7966.6E6  | 704.567 | 658.861 |
| 12) T                       | 2,4,5-T      | 9.628  | 10.384 | 12365.6E6 | 8017.3E6  | 704.896 | 656.607 |
| 13) T                       | 2,4-DB       | 10.206 | 10.950 | 1747.3E6  | 1039.4E6  | 699.697 | 650.591 |
| 14) T                       | DINOSEB      | 11.427 | 11.329 | 7714.1E6  | 5228.6E6  | 688.166 | 636.604 |
| 15) T                       | Picloram     | 11.232 | 12.429 | 16349.2E6 | 11917.8E6 | 704.446 | 650.126 |
| 16) T                       | DCPA         | 11.717 | 12.375 | 13853.7E6 | 9758.9E6  | 711.495 | 656.095 |
| -----                       |              |        |        |           |           |         |         |

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

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