

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082321\  
 Data File : PS016558.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Aug 2021 14:21  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 16:21:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080221.M  
 Quant Title : 8080.M  
 QLast Update : Mon Aug 02 14:10:19 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     | 7.182  | 6.764  | 1106.8E6  | 390.4E6  | 752.326 | 748.371 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.014  | 2.517  | 1476.5E6  | 487.2E6  | 731.857 | 699.369 |
| 2) T                        | 3,5-DICHL... | 6.401  | 5.955  | 1429.0E6  | 554.1E6  | 678.763 | 701.744 |
| 3) T                        | 4-Nitroph... | 7.012  | 6.386  | 535.4E6   | 217.1E6  | 669.987 | 706.618 |
| 5) T                        | DICAMBA      | 7.373  | 6.926  | 3946.0E6  | 1552.4E6 | 704.393 | 712.392 |
| 6) T                        | MCPD         | 7.542  | 7.023  | 287.4E6   | 123.1E6  | 67.906  | 71.250  |
| 7) T                        | MCPA         | 7.691  | 7.236  | 428.6E6   | 186.4E6  | 69.578  | 68.398  |
| 8) T                        | DICHLORPROP  | 8.065  | 7.546  | 938.0E6   | 383.8E6  | 697.006 | 708.494 |
| 9) T                        | 2,4-D        | 8.294  | 7.837  | 1055.8E6  | 448.7E6  | 698.207 | 708.259 |
| 10) T                       | Pentachlo... | 8.601  | 8.264  | 13827.3E6 | 5349.2E6 | 704.425 | 722.068 |
| 11) T                       | 2,4,5-TP ... | 9.152  | 8.625  | 5088.8E6  | 2116.1E6 | 703.767 | 725.235 |
| 12) T                       | 2,4,5-T      | 9.435  | 9.002  | 5374.1E6  | 2110.2E6 | 704.997 | 728.492 |
| 13) T                       | 2,4-DB       | 9.986  | 9.507  | 1034.2E6  | 271.8E6  | 711.575 | 718.576 |
| 14) T                       | DINOSEB      | 11.143 | 9.833  | 3750.0E6  | 1531.1E6 | 711.128 | 751.543 |
| 15) T                       | Picloram     | 10.963 | 10.813 | 6725.2E6  | 2815.3E6 | 673.811 | 699.176 |
| 16) T                       | DCPA         | 11.410 | 10.763 | 7404.9E6  | 3284.2E6 | 700.547 | 730.611 |
| -----                       |              |        |        |           |          |         |         |

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

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