

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS101422\  
 Data File : PS020806.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Oct 2022 19:13  
 Operator : AR\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: Oct 15 00:18:18 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS100622.M  
 Quant Title : 8080.M  
 QLast Update : Fri Oct 07 06:09:52 2022  
 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     | 6.418  | 6.862  | 1325.6E6  | 946.0E6   | 702.693 | 706.515 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.509  | 2.585  | 1874.5E6  | 1138.2E6  | 668.261 | 655.730 |
| 2) T                        | 3,5-DICHL... | 5.785  | 6.030  | 1973.3E6  | 1312.4E6  | 656.786 | 654.668 |
| 3) T                        | 4-Nitroph... | 6.253  | 6.468  | 886.8E6   | 527.1E6   | 662.465 | 639.325 |
| 5) T                        | DICAMBA      | 6.565  | 7.031  | 5374.3E6  | 4034.9E6  | 675.996 | 685.535 |
| 6) T                        | MCPD         | 6.725  | 7.131  | 397.3E6   | 301.5E6   | 67.611  | 68.804  |
| 7) T                        | MCPA         | 6.852  | 7.344  | 559.5E6   | 413.5E6   | 65.685  | 68.298  |
| 8) T                        | DICHLORPROP  | 7.167  | 7.658  | 1337.5E6  | 988.3E6   | 666.715 | 681.361 |
| 9) T                        | 2,4-D        | 7.366  | 7.948  | 1636.1E6  | 1187.3E6  | 671.069 | 669.788 |
| 10) T                       | Pentachlo... | 7.602  | 8.386  | 18793.3E6 | 13756.9E6 | 684.446 | 681.039 |
| 11) T                       | 2,4,5-TP ... | 8.131  | 8.747  | 7726.2E6  | 5862.4E6  | 685.324 | 691.911 |
| 12) T                       | 2,4,5-T      | 8.388  | 9.123  | 7626.4E6  | 5582.8E6  | 686.147 | 686.137 |
| 13) T                       | 2,4-DB       | 8.898  | 9.632  | 1547.4E6  | 756.8E6   | 677.461 | 675.489 |
| 14) T                       | DINOSEB      | 9.963  | 9.964  | 5528.3E6  | 4068.6E6  | 675.083 | 671.394 |
| 15) T                       | Picloram     | 9.784  | 10.934 | 11222.7E6 | 8016.8E6  | 673.884 | 680.092 |
| 16) T                       | DCPA         | 10.229 | 10.898 | 9542.5E6  | 6949.9E6  | 685.941 | 676.475 |
| -----                       |              |        |        |           |           |         |         |

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

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