

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100722\  
 Data File : PS020760.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2022 16:28  
 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 07 23:39:47 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     | 6.422  | 6.865  | 1370.2E6  | 980.6E6   | 726.313 | 732.371 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.509  | 2.585  | 1837.2E6  | 1129.5E6  | 654.977 | 650.707 |
| 2) T                        | 3,5-DICHL... | 5.788  | 6.033  | 2028.7E6  | 1368.1E6  | 675.199 | 682.484 |
| 3) T                        | 4-Nitroph... | 6.256  | 6.470  | 896.1E6   | 547.2E6   | 669.469 | 663.594 |
| 5) T                        | DICAMBA      | 6.568  | 7.033  | 5504.9E6  | 4106.8E6  | 692.422 | 697.753 |
| 6) T                        | MCPD         | 6.729  | 7.134  | 411.5E6   | 306.8E6   | 70.033  | 70.004  |
| 7) T                        | MCPA         | 6.856  | 7.346  | 583.0E6   | 421.6E6   | 68.440  | 69.625  |
| 8) T                        | DICHLORPROP  | 7.170  | 7.661  | 1379.1E6  | 1007.0E6  | 687.463 | 694.267 |
| 9) T                        | 2,4-D        | 7.369  | 7.952  | 1678.9E6  | 1230.4E6  | 688.633 | 694.118 |
| 10) T                       | Pentachlo... | 7.606  | 8.390  | 19221.8E6 | 14097.4E6 | 700.052 | 697.894 |
| 11) T                       | 2,4,5-TP ... | 8.134  | 8.751  | 7908.4E6  | 5983.0E6  | 701.486 | 706.136 |
| 12) T                       | 2,4,5-T      | 8.391  | 9.128  | 7809.0E6  | 5744.2E6  | 702.577 | 705.963 |
| 13) T                       | 2,4-DB       | 8.902  | 9.638  | 1594.1E6  | 782.5E6   | 697.923 | 698.455 |
| 14) T                       | DINOSEB      | 9.967  | 9.969  | 5606.1E6  | 4134.2E6  | 684.587 | 682.221 |
| 15) T                       | Picloram     | 9.788  | 10.940 | 11301.6E6 | 8057.6E6  | 678.620 | 683.552 |
| 16) T                       | DCPA         | 10.233 | 10.903 | 9867.4E6  | 7250.9E6  | 709.294 | 705.775 |
| -----                       |              |        |        |           |           |         |         |

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

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