

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080221\  
 Data File : PS016259.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2021 12:25  
 Operator : DD\AJ  
 Sample : HSTDICC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 14:00:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080221.M  
 Quant Title : 8080.M  
 QLast Update : Mon Aug 02 13:59:52 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     | 7.187  | 6.767  | 753.0E6   | 264.0E6  | 495.374 | 487.998 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.016  | 2.518  | 922.3E6   | 318.1E6  | 438.232 | 447.654 |
| 2) T                        | 3,5-DICHL... | 6.405  | 5.958  | 1010.3E6  | 372.0E6  | 465.505 | 449.391 |
| 3) T                        | 4-Nitroph... | 7.015  | 6.388  | 367.8E6   | 143.4E6  | 442.941 | 446.546 |
| 5) T                        | DICAMBA      | 7.377  | 6.930  | 2723.0E6  | 1063.3E6 | 465.438 | 466.108 |
| 6) T                        | MCPD         | 7.545  | 7.023  | 198.8E6   | 81609082 | 44.942  | 45.245  |
| 7) T                        | MCPA         | 7.692  | 7.235  | 288.0E6   | 127.4E6  | 45.050  | 46.122  |
| 8) T                        | DICHLORPROP  | 8.069  | 7.550  | 646.8E6   | 257.0E6  | 466.494 | 459.164 |
| 9) T                        | 2,4-D        | 8.299  | 7.840  | 724.5E6   | 302.2E6  | 464.380 | 459.004 |
| 10) T                       | Pentachlo... | 8.606  | 8.267  | 10021.1E6 | 3807.4E6 | 492.098 | 493.951 |
| 11) T                       | 2,4,5-TP ... | 9.156  | 8.628  | 3581.1E6  | 1444.0E6 | 475.955 | 473.648 |
| 12) T                       | 2,4,5-T      | 9.442  | 9.005  | 3801.9E6  | 1431.1E6 | 481.625 | 469.290 |
| 13) T                       | 2,4-DB       | 9.992  | 9.511  | 690.9E6   | 180.0E6  | 451.437 | 455.290 |
| 14) T                       | DINOSEB      | 11.149 | 9.837  | 2548.8E6  | 976.7E6  | 466.315 | 454.997 |
| 15) T                       | Picloram     | 10.969 | 10.816 | 4833.7E6  | 1968.9E6 | 453.171 | 453.895 |
| 16) T                       | DCPA         | 11.416 | 10.767 | 5342.8E6  | 2278.1E6 | 489.517 | 486.899 |
| -----                       |              |        |        |           |          |         |         |

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

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