

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100920\  
 Data File : PS012801.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Oct 2020 02:18  
 Operator : DD\AJ  
 Sample : PB132243BSD  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB132243BSD

Manual Integrations  
 APPROVED

Ankita  
 10/12/2020 10:02:37 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 10 08:53:32 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092220.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 23 04:57:25 2020  
 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 x 0.5 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     | 7.214  | 6.910  | 665.8E6  | 322.3E6  | 679.773 | 700.703m  |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.032  | 2.623  | 516.0E6  | 406.2E6  | 454.097 | 679.125 # |
| 2) T                        | 3,5-DICHL... | 6.429  | 6.065  | 652.6E6  | 311.4E6  | 483.941 | 436.824   |
| 3) T                        | 4-Nitroph... | 7.048  | 6.523  | 212.3E6  | 95722781 | 436.576 | 342.590   |
| 5) T                        | DICAMBA      | 7.404  | 7.078  | 1786.8E6 | 888.0E6  | 463.177 | 465.649   |
| 6) T                        | MCPD         | 7.570  | 7.171  | 153.2E6  | 70340455 | 52.524  | 46.501    |
| 7) T                        | MCPA         | 7.719  | 7.384  | 205.7E6  | 151.0E6  | 49.324  | 62.995 #  |
| 8) T                        | DICHLORPROP  | 8.095  | 7.704  | 453.6E6  | 245.0E6  | 468.711 | 474.600   |
| 9) T                        | 2,4-D        | 8.327  | 8.000  | 556.2E6  | 335.8E6  | 489.826 | 536.207   |
| 10) T                       | Pentachlo... | 8.634  | 8.426  | 7126.2E6 | 3223.6E6 | 515.651 | 528.507   |
| 11) T                       | 2,4,5-TP ... | 9.183  | 8.786  | 2783.6E6 | 1324.0E6 | 502.009 | 501.815   |
| 12) T                       | 2,4,5-T      | 9.470  | 9.168  | 2686.7E6 | 1251.8E6 | 477.958 | 486.856   |
| 13) T                       | 2,4-DB       | 10.024 | 9.675  | 289.3E6  | 174.2E6  | 305.683 | 465.403 # |
| 14) T                       | DINOSEB      | 11.178 | 10.004 | 2049.8E6 | 896.6E6  | 451.467 | 468.104   |
| 15) T                       | Picloram     | 11.012 | 10.997 | 2550.7E6 | 1515.5E6 | 354.257 | 384.511   |
| 16) T                       | DCPA         | 11.445 | 10.931 | 3107.0E6 | 1682.3E6 | 439.887 | 505.893   |
| -----                       |              |        |        |          |          |         |           |

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

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