

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050120\  
 Data File : PS010094.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2020 12:15  
 Operator : DD\AJ  
 Sample : PB128556BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB128556BS

Manual Integrations  
 APPROVED

Sohil  
 5/4/2020 8:10:41 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 13:44:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 09 05:27:48 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 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     | 7.239  | 6.921  | 341.0E6  | 278.0E6  | 564.782  | 561.265 |
| Target Compounds            |              |        |        |          |          |          |         |
| 1) T                        | Dalapon      | 3.043  | 2.619  | 294.4E6  | 276.4E6  | 388.597  | 386.125 |
| 2) T                        | 3,5-DICHL... | 6.449  | 6.069  | 426.4E6  | 387.2E6  | 518.587  | 521.151 |
| 3) T                        | 4-Nitroph... | 7.069  | 6.524  | 143.0E6  | 153.1E6  | 514.114  | 504.295 |
| 5) T                        | DICAMBA      | 7.432  | 7.090  | 1227.9E6 | 1079.8E6 | 545.115  | 542.883 |
| 6) T                        | MCPD         | 7.600  | 7.185  | 94951941 | 92318253 | 53.178   | 56.087  |
| 7) T                        | MCPA         | 7.749  | 7.401  | 132.8E6  | 124.1E6  | 51.520   | 52.026  |
| 8) T                        | DICHLORPROP  | 8.126  | 7.716  | 292.1E6  | 269.4E6  | 526.309  | 535.320 |
| 9) T                        | 2,4-D        | 8.354  | 8.011  | 295.8E6  | 317.7E6  | 515.207m | 530.227 |
| 10) T                       | Pentachlo... | 8.667  | 8.442  | 4248.2E6 | 3549.8E6 | 571.704  | 568.877 |
| 11) T                       | 2,4,5-TP ... | 9.217  | 8.802  | 1659.9E6 | 1469.2E6 | 560.881  | 561.774 |
| 12) T                       | 2,4,5-T      | 9.502  | 9.181  | 1531.7E6 | 1434.7E6 | 552.434  | 549.776 |
| 13) T                       | 2,4-DB       | 10.056 | 9.688  | 191.8E6  | 184.3E6  | 506.225  | 519.664 |
| 14) T                       | DINOSEB      | 11.220 | 10.023 | 1171.5E6 | 1067.7E6 | 523.531  | 542.186 |
| 15) T                       | Picloram     | 11.035 | 11.003 | 1474.4E6 | 1576.4E6 | 475.918  | 463.471 |
| 16) T                       | DCPA         | 11.484 | 10.953 | 2070.6E6 | 1879.1E6 | 556.070  | 560.423 |
| -----                       |              |        |        |          |          |          |         |

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

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