

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041520\  
 Data File : PS009797.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2020 01:50  
 Operator : DD\AJ  
 Sample : L2115-08MS  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 CL-01-041020MS

Manual Integrations  
 APPROVED

Sohil  
 4/16/2020 4:00:50 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 06:52:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 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     | 7.238  | 6.927  | 309.1E6  | 291.9E6  | 558.710 | 531.455  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.043  | 2.629  | 369.7E6  | 412.9E6  | 474.048 | 524.382  |
| 2) T                        | 3,5-DICHL... | 6.447  | 6.074  | 471.4E6  | 424.8E6  | 624.591 | 522.303  |
| 5) T                        | DICAMBA      | 7.431  | 7.097  | 1260.3E6 | 1161.3E6 | 592.182 | 505.896  |
| 6) T                        | MCP          | 7.599  | 7.195  | 112.4E6  | 104.7E6  | 45.661m | 57.559 # |
| 7) T                        | MCPA         | 7.749  | 7.409  | 159.8E6  | 136.1E6  | 52.475m | 50.417   |
| 8) T                        | DICHLORPROP  | 8.124  | 7.724  | 342.3E6  | 365.7E6  | 663.641 | 659.142  |
| 9) T                        | 2,4-D        | 8.352  | 8.018  | 395.6E6  | 432.0E6  | 750.295 | 657.115  |
| 10) T                       | Pentachlo... | 8.666  | 8.450  | 4047.9E6 | 3651.6E6 | 575.701 | 481.106  |
| 11) T                       | 2,4,5-TP ... | 9.215  | 8.812  | 1929.5E6 | 2410.4E6 | 703.889 | 808.545  |
| 12) T                       | 2,4,5-T      | 9.500  | 9.190  | 1716.9E6 | 1705.9E6 | 674.914 | 577.851  |
| 13) T                       | 2,4-DB       | 10.052 | 9.697  | 203.3E6  | 225.2E6  | 587.754 | 593.220  |
| 14) T                       | DINOSEB      | 11.217 | 10.032 | 1035.2E6 | 1007.8E6 | 506.402 | 458.841  |
| 15) T                       | Picloram     | 11.030 | 11.011 | 1387.5E6 | 1424.0E6 | 457.181 | 349.678  |
| 16) T                       | DCPA         | 11.482 | 10.961 | 2120.2E6 | 2129.0E6 | 611.682 | 549.694  |
| -----                       |              |        |        |          |          |         |          |

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

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Integration File signal 2: autoint2.e  
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