

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032420\  
 Data File : PS009426.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Mar 2020 21:16  
 Operator : DD\AJ  
 Sample : L1994-04MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-4AMSD

Manual Integrations  
 APPROVED

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 25 02:45:44 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

Sohil

3/26/2020 1:26:15 PM

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     | 7.241  | 6.932  | 323.7E6  | 277.6E6  | 585.240 | 505.415   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.047  | 2.631  | 285.8E6  | 365.3E6  | 366.526 | 463.895m# |
| 2) T                        | 3,5-DICHL... | 6.450  | 6.078  | 403.2E6  | 373.0E6  | 534.209 | 458.683   |
| 5) T                        | DICAMBA      | 7.434  | 7.102  | 1035.3E6 | 1000.1E6 | 486.462 | 435.653   |
| 6) T                        | MCPD         | 7.602  | 7.198  | 97576002 | 83225214 | 39.654m | 45.758    |
| 7) T                        | MCPA         | 7.752  | 7.413  | 115.9E6  | 121.4E6  | 38.057  | 44.984    |
| 8) T                        | DICHLORPROP  | 8.129  | 7.729  | 274.8E6  | 305.3E6  | 532.823 | 550.247   |
| 9) T                        | 2,4-D        | 8.357  | 8.023  | 320.2E6  | 362.1E6  | 607.370 | 550.889   |
| 10) T                       | Pentachlo... | 8.670  | 8.456  | 3790.4E6 | 3577.7E6 | 539.082 | 471.367   |
| 11) T                       | 2,4,5-TP ... | 9.220  | 8.817  | 1532.1E6 | 1483.1E6 | 558.908 | 497.502m  |
| 12) T                       | 2,4,5-T      | 9.504  | 9.196  | 1314.7E6 | 1437.0E6 | 516.808 | 486.763   |
| 13) T                       | 2,4-DB       | 10.057 | 9.703  | 157.2E6  | 190.9E6  | 454.488 | 502.993   |
| 14) T                       | DINOSEB      | 11.222 | 10.038 | 1084.8E6 | 1064.1E6 | 530.685 | 484.464   |
| 15) T                       | Picloram     | 11.036 | 11.017 | 1310.2E6 | 1620.4E6 | 431.706 | 397.926   |
| 16) T                       | DCPA         | 11.487 | 10.968 | 1184.3E6 | 1315.1E6 | 341.671 | 339.547   |
| -----                       |              |        |        |          |          |         |           |

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

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