

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120120\  
 Data File : PS013385.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Dec 2020 11:44  
 Operator : DD\AJ  
 Sample : L4891-04MS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PAV-B3-112420-0-10MS

Manual Integrations  
 APPROVED

Ankita  
 12/2/2020 10:06:44 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 13:14:26 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110220.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 03 03:59:48 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     | 7.213  | 6.910  | 360.6E6  | 181.3E6  | 403.332 | 466.027   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.028  | 2.618  | 524.0E6  | 308.5E6  | 495.297 | 582.028m  |
| 2) T                        | 3,5-DICHL... | 6.427  | 6.063  | 659.7E6  | 299.1E6  | 535.659 | 486.278   |
| 5) T                        | DICAMBA      | 7.402  | 7.076  | 1868.1E6 | 895.9E6  | 523.109 | 539.695   |
| 6) T                        | MCPD         | 7.568  | 7.169  | 152.3E6  | 69143231 | 57.202  | 52.239    |
| 7) T                        | MCPA         | 7.717  | 7.383  | 219.0E6  | 116.8E6  | 57.353m | 54.898m   |
| 8) T                        | DICHLORPROP  | 8.093  | 7.701  | 483.2E6  | 254.6E6  | 539.549 | 569.706   |
| 9) T                        | 2,4-D        | 8.325  | 7.998  | 615.6E6  | 335.4E6  | 651.621 | 632.005   |
| 10) T                       | Pentachlo... | 8.632  | 8.422  | 5845.6E6 | 2577.4E6 | 454.194 | 466.395   |
| 11) T                       | 2,4,5-TP ... | 9.181  | 8.783  | 3014.8E6 | 1857.1E6 | 587.041 | 801.336 # |
| 12) T                       | 2,4,5-T      | 9.468  | 9.165  | 3000.3E6 | 1339.7E6 | 566.940 | 604.825   |
| 13) T                       | 2,4-DB       | 10.021 | 9.671  | 334.0E6  | 174.2E6  | 396.472 | 536.773 # |
| 14) T                       | DINOSEB      | 11.175 | 10.000 | 1447.6E6 | 593.1E6  | 351.066 | 351.829   |
| 15) T                       | Picloram     | 11.009 | 10.995 | 3141.7E6 | 1730.2E6 | 477.768 | 479.352   |
| 16) T                       | DCPA         | 11.441 | 10.927 | 3406.4E6 | 1653.3E6 | 524.531 | 550.691   |
| -----                       |              |        |        |          |          |         |           |

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

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