

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061421\  
 Data File : PS015575.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jun 2021 23:26  
 Operator : DD\AJ  
 Sample : M2613-14MSD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 18-B12(86-90)MSD

Manual Integrations  
 APPROVED

Ankita  
 6/15/2021 2:38:06 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 15 09:08:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 08:41:47 2021  
 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     | 7.229  | 6.780  | 1569.6E6  | 262.9E6  | 564.359  | 488.132m  |
| Target Compounds            |              |        |        |           |          |          |           |
| 1) T                        | Dalapon      | 3.046  | 2.525  | 1832.6E6  | 333.1E6  | 639.066  | 540.916   |
| 2) T                        | 3,5-DICHL... | 6.440  | 5.967  | 2514.2E6  | 426.7E6  | 659.476  | 526.221   |
| 5) T                        | DICAMBA      | 7.421  | 6.945  | 6730.1E6  | 1161.4E6 | 628.241  | 519.472   |
| 6) T                        | MCP          | 7.590  | 7.041  | 586.9E6   | 100.5E6  | 72.763   | 56.701    |
| 7) T                        | MCPA         | 7.739  | 7.253  | 749.7E6   | 168.3E6  | 66.998   | 63.213    |
| 8) T                        | DICHLORPROP  | 8.115  | 7.566  | 1792.3E6  | 330.6E6  | 687.344  | 600.081   |
| 9) T                        | 2,4-D        | 8.343  | 7.856  | 2217.6E6  | 399.3E6  | 764.788  | 612.413m  |
| 10) T                       | Pentachlo... | 8.656  | 8.286  | 23505.8E6 | 3915.1E6 | 642.160  | 523.905   |
| 11) T                       | 2,4,5-TP ... | 9.206  | 8.648  | 10547.9E6 | 2281.6E6 | 729.056  | 771.558m  |
| 12) T                       | 2,4,5-T      | 9.490  | 9.025  | 9554.7E6  | 1702.3E6 | 674.107  | 577.877   |
| 13) T                       | 2,4-DB       | 10.042 | 9.531  | 1255.0E6  | 218.6E6  | 397.280m | 552.370 # |
| 14) T                       | DINOSEB      | 11.203 | 9.859  | 6050.9E6  | 950.2E6  | 646.045  | 528.483   |
| 15) T                       | Picloram     | 11.018 | 10.837 | 11048.1E6 | 1986.0E6 | 575.144m | 479.193   |
| 16) T                       | DCPA         | 11.472 | 10.792 | 9018.7E6  | 2130.6E6 | 433.347  | 472.960   |
| -----                       |              |        |        |           |          |          |           |

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

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