

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010421\  
 Data File : PS013676.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2021 02:49  
 Operator : DD\AJ  
 Sample : L5242-21MSD  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 SAMPLE-7(434+26)MSD

Manual Integrations  
 APPROVED

Ankita  
 1/5/2021 1:51:39 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 04:36:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 05 01:51:07 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     | 7.208  | 6.910  | 335.3E6  | 170.6E6  | 350.897 | 424.289   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.025  | 2.618  | 526.5E6  | 346.6E6  | 484.073 | 666.566m# |
| 2) T                        | 3,5-DICHL... | 6.423  | 6.064  | 680.4E6  | 297.8E6  | 514.519 | 472.645   |
| 5) T                        | DICAMBA      | 7.397  | 7.075  | 1930.0E6 | 879.2E6  | 501.174 | 511.926   |
| 6) T                        | MCP          | 7.563  | 7.169  | 148.1E6  | 71760121 | 51.683  | 50.781    |
| 7) T                        | MCPA         | 7.711  | 7.382  | 227.8E6  | 118.1E6  | 55.413m | 58.396m   |
| 8) T                        | DICHLORPROP  | 8.087  | 7.700  | 513.6E6  | 237.0E6  | 530.584 | 532.137   |
| 9) T                        | 2,4-D        | 8.319  | 7.997  | 623.2E6  | 317.0E6  | 588.355 | 571.840   |
| 10) T                       | Pentachlo... | 8.626  | 8.422  | 6096.5E6 | 2558.3E6 | 430.324 | 442.560   |
| 11) T                       | 2,4,5-TP ... | 9.174  | 8.781  | 3158.1E6 | 1938.7E6 | 567.145 | 811.593 # |
| 12) T                       | 2,4,5-T      | 9.460  | 9.163  | 3120.1E6 | 1314.1E6 | 551.776 | 574.026   |
| 13) T                       | 2,4-DB       | 10.014 | 9.669  | 388.8E6  | 169.6E6  | 397.862 | 557.588 # |
| 14) T                       | DINOSEB      | 11.168 | 9.999  | 1406.9E6 | 556.3E6  | 318.902 | 332.450   |
| 15) T                       | Picloram     | 10.997 | 10.989 | 3605.7E6 | 1707.0E6 | 499.228 | 491.149   |
| 16) T                       | DCPA         | 11.434 | 10.925 | 3764.6E6 | 1699.0E6 | 532.838 | 548.945   |
| -----                       |              |        |        |          |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010421\  
Data File : PS013676.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Jan 2021 02:49  
Operator : DD\AJ  
Sample : L5242-21MSD  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
SAMPLE-7(434+26)MSD

Manual Integrations  
APPROVED

Ankita  
1/5/2021 1:51:39 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 04:36:29 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010421.M  
Quant Title : 8080.M  
QLast Update : Tue Jan 05 01:51:07 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

