

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010421\  
 Data File : PS013685.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2021 06:16  
 Operator : DD\AJ  
 Sample : L5249-01MSD  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 BU-03-123120MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 07:51:14 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     | 7.207  | 6.909  | 344.9E6  | 149.9E6  | 360.896 | 372.722   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.025  | 2.619  | 371.8E6  | 198.5E6  | 341.820 | 381.731   |
| 2) T                        | 3,5-DICHL... | 6.423  | 6.064  | 437.7E6  | 190.4E6  | 330.992 | 302.251   |
| 3) T                        | 4-Nitroph... | 7.041  | 6.522  | 166.0E6  | 81526362 | 349.153 | 321.463   |
| 5) T                        | DICAMBA      | 7.396  | 7.075  | 1219.8E6 | 545.6E6  | 316.735 | 317.694   |
| 6) T                        | MCPD         | 7.561  | 7.167  | 92717141 | 46117644 | 32.366  | 32.635    |
| 7) T                        | MCPA         | 7.710  | 7.379  | 126.3E6  | 81797980 | 30.739  | 40.460 #  |
| 8) T                        | DICHLORPROP  | 8.088  | 7.700  | 313.3E6  | 149.2E6  | 323.667 | 335.137   |
| 9) T                        | 2,4-D        | 8.320  | 7.997  | 411.4E6  | 190.1E6  | 388.349 | 342.918   |
| 10) T                       | Pentachlo... | 8.626  | 8.422  | 4772.0E6 | 2031.6E6 | 336.832 | 351.452   |
| 11) T                       | 2,4,5-TP ... | 9.174  | 8.782  | 1895.7E6 | 828.1E6  | 340.430 | 346.651   |
| 12) T                       | 2,4,5-T      | 9.461  | 9.163  | 1863.5E6 | 790.5E6  | 329.555 | 345.282   |
| 13) T                       | 2,4-DB       | 10.013 | 9.669  | 247.2E6  | 103.3E6  | 253.023 | 339.533 # |
| 14) T                       | DINOSEB      | 11.167 | 9.999  | 310.4E6  | 98844584 | 70.355  | 59.071    |
| 15) T                       | Picloram     | 10.995 | 10.986 | 2271.7E6 | 1039.6E6 | 314.532 | 299.132   |
| 16) T                       | DCPA         | 11.434 | 10.924 | 2181.5E6 | 1065.7E6 | 308.763 | 344.325   |
| -----                       |              |        |        |          |          |         |           |

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

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