

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051220\  
 Data File : PS010237.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 May 2020 16:00  
 Operator : DD\AJ  
 Sample : L2571-01MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 CHASSIE-WASHMS

Manual Integrations  
 APPROVED

Sohil  
 5/13/2020 5:03:43 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 13 00:00:05 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051120.M  
 Quant Title : 8080.M  
 QLast Update : Mon May 11 17:06:53 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 x 0.5 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     | 7.234  | 6.921  | 188.7E6  | 156.2E6  | 268.327 | 291.305   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.039  | 2.622  | 322.5E6  | 443.0E6  | 361.795 | 546.762m# |
| 2) T                        | 3,5-DICHL... | 6.444  | 6.070  | 386.3E6  | 317.8E6  | 400.395 | 390.285   |
| 5) T                        | DICAMBA      | 7.426  | 7.091  | 1177.4E6 | 923.4E6  | 431.633 | 421.708   |
| 6) T                        | MCP          | 7.593  | 7.186  | 107.6E6  | 73202397 | 49.173m | 39.879m   |
| 7) T                        | MCPA         | 7.743  | 7.400  | 158.1E6  | 112.4E6  | 50.732m | 41.306    |
| 8) T                        | DICHLORPROP  | 8.119  | 7.717  | 308.5E6  | 257.5E6  | 462.040 | 456.107   |
| 9) T                        | 2,4-D        | 8.348  | 8.010  | 439.2E6  | 328.1E6  | 621.743 | 473.127   |
| 10) T                       | Pentachlo... | 8.661  | 8.442  | 2626.5E6 | 2030.4E6 | 288.855 | 299.680   |
| 11) T                       | 2,4,5-TP ... | 9.210  | 8.800  | 1814.2E6 | 1372.5E6 | 492.240 | 473.791m  |
| 12) T                       | 2,4,5-T      | 9.497  | 9.182  | 1647.8E6 | 1361.6E6 | 468.278 | 468.294   |
| 13) T                       | 2,4-DB       | 10.049 | 9.688  | 167.8E6  | 176.1E6  | 333.626 | 441.921 # |
| 14) T                       | DINOSEB      | 11.212 | 10.023 | 564.8E6  | 446.3E6  | 206.128 | 209.422   |
| 15) T                       | Picloram     | 11.027 | 11.001 | 1936.4E6 | 1642.9E6 | 422.359 | 389.134   |
| 16) T                       | DCPA         | 11.477 | 10.952 | 2197.8E6 | 1734.9E6 | 485.859 | 485.315   |
| -----                       |              |        |        |          |          |         |           |

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

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