

Data Path : P:\HPCHEM1\ECD\_S\Data\PS020118\  
 Data File : PS000004.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2018 13:23  
 Operator : UA  
 Sample : HSTDICC200  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC200

Manual Integrations  
 APPROVED

ugo  
 2/27/2018 12:05:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 03 09:55:59 2018  
 Quant Method : P:\HPCHEM1\ECD\_S\Method\PS020118.M  
 Quant Title : 8080.M  
 QLast Update : Sat Feb 03 09:54:46 2018  
 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     | 11.828 | 11.197 | 63456784 | 57855805 | 207.191 | 203.595 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.167  | 2.532  | 65071251 | 54655042 | 165.742 | 167.542 |
| 2) T                        | 3,5-DICHL... | 10.240 | 9.336  | 76183986 | 69219981 | 178.236 | 178.312 |
| 3) T                        | 4-Nitroph... | 11.424 | 10.341 | 36373565 | 31969290 | 182.865 | 190.095 |
| 5) T                        | DICAMBA      | 12.147 | 11.488 | 200.7E6  | 191.6E6  | 173.112 | 173.964 |
| 6) T                        | MCPD         | 12.483 | 11.707 | 15678320 | 14657872 | 14.115m | 16.595m |
| 7) T                        | MCPA         | 12.735 | 12.085 | 39739235 | 31779416 | 18.970  | 20.602  |
| 8) T                        | DICHLORPROP  | 13.339 | 12.613 | 51115279 | 47668816 | 181.311 | 180.494 |
| 9) T                        | 2,4-D        | 13.698 | 13.085 | 62740090 | 57506190 | 176.504 | 178.286 |
| 10) T                       | Pentachlo... | 14.097 | 13.649 | 1131.2E6 | 984.8E6  | 210.120 | 205.543 |
| 11) T                       | 2,4,5-TP ... | 14.963 | 14.259 | 289.7E6  | 263.3E6  | 180.391 | 174.659 |
| 12) T                       | 2,4,5-T      | 15.361 | 14.791 | 260.8E6  | 228.5E6  | 176.453 | 171.586 |
| 13) T                       | 2,4-DB       | 16.115 | 15.478 | 36190371 | 31334330 | 182.078 | 179.524 |
| 14) T                       | DINOSEB      | 17.628 | 15.912 | 174.2E6  | 159.0E6  | 177.672 | 176.387 |
| 15) T                       | Picloram     | 17.385 | 17.160 | 307.5E6  | 276.8E6  | 171.255 | 164.471 |
| 16) T                       | DCPA         | 17.969 | 17.101 | 417.9E6  | 386.3E6  | 185.778 | 187.589 |
| -----                       |              |        |        |          |          |         |         |

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

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