

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP072718\  
 Data File : PP026891.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Jul 2018 10:26  
 Operator : EI\MA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 7/30/2018 5:31:52 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 13:18:07 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071318.M  
 Quant Title : 8080.M  
 QLast Update : Fri Jul 13 23:16:25 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2  
 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     | 12.044 | 12.156 | 186.5E6  | 314.2E6  | 835.529  | 786.365 |
| Target Compounds            |              |        |        |          |          |          |         |
| 1) T                        | Dalapon      | 3.312  | 2.983  | 384.8E6  | 384.7E6  | 747.286  | 688.032 |
| 2) T                        | 3,5-DICHL... | 10.458 | 10.248 | 323.9E6  | 391.2E6  | 720.732  | 733.269 |
| 3) T                        | 4-Nitroph... | 11.616 | 11.296 | 320.3E6  | 170.9E6  | 680.494m | 716.575 |
| 5) T                        | DICAMBA      | 12.366 | 12.467 | 989.5E6  | 1185.3E6 | 800.215  | 743.792 |
| 6) T                        | MCPD         | 12.711 | 12.660 | 31806980 | 68516474 | 80.657   | 74.324m |
| 7) T                        | MCPA         | 12.953 | 13.049 | 48333226 | 106.2E6  | 81.041   | 73.914  |
| 8) T                        | DICHLORPROP  | 13.561 | 13.581 | 209.4E6  | 280.7E6  | 696.120m | 726.480 |
| 9) T                        | 2,4-D        | 13.910 | 14.065 | 276.4E6  | 376.7E6  | 768.527  | 718.487 |
| 10) T                       | Pentachlo... | 14.330 | 14.679 | 5398.9E6 | 4834.8E6 | 798.241  | 732.393 |
| 11) T                       | 2,4,5-TP ... | 15.191 | 15.249 | 2016.0E6 | 1906.3E6 | 798.613  | 737.524 |
| 12) T                       | 2,4,5-T      | 15.579 | 15.886 | 1792.0E6 | 1557.8E6 | 785.108  | 708.065 |
| 13) T                       | 2,4-DB       | 16.340 | 16.489 | 156.9E6  | 209.6E6  | 799.272  | 725.010 |
| 14) T                       | DINOSEB      | 17.832 | 16.884 | 1369.0E6 | 1277.9E6 | 744.967  | 716.244 |
| 15) T                       | Picloram     | 17.588 | 18.255 | 2354.2E6 | 2026.2E6 | 617.530  | 557.816 |
| 16) T                       | DCPA         | 18.196 | 18.143 | 2878.6E6 | 2367.8E6 | 787.036  | 737.527 |
| -----                       |              |        |        |          |          |          |         |

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

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