

Data Path : P:\HPCHEM1\ECD\_E\Data\PE101617\  
 Data File : PE017216.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Oct 2017 11:14  
 Operator : UA/AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_E  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

ugo  
 10/18/2017 3:11:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 14:56:43 2017  
 Quant Method : P:\HPCHEM1\ECD\_E\Method\PE101217.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 16 12:20:02 2017  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-35-HT Inferno Signal #2 Phase: ZB-XLB-HT Inferno  
 Signal #1 Info : 30M x 0.25mm x 0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

|                             | Compound     | RT#1   | RT#2   | Resp#1  | Resp#2  | ng/ml   | ng/ml    |
|-----------------------------|--------------|--------|--------|---------|---------|---------|----------|
| -----                       |              |        |        |         |         |         |          |
| System Monitoring Compounds |              |        |        |         |         |         |          |
| 4) S                        | 2,4-DCAA     | 10.384 | 10.978 | 83108   | 115372  | 882.389 | 797.822  |
| Target Compounds            |              |        |        |         |         |         |          |
| 1) T                        | Dalapon      | 3.005  | 3.199  | 140272  | 170985  | 694.762 | 650.728  |
| 2) T                        | 3,5-DICHL... | 9.092  | 9.336  | 115467  | 166279  | 782.134 | 710.169  |
| 3) T                        | 4-Nitroph... | 9.445  | 10.207 | 58456   | 83262   | 972.188 | 798.822  |
| 5) T                        | DICAMBA      | 10.494 | 11.136 | 282117  | 375837  | 802.500 | 738.456  |
| 8) T                        | DICHLORPROP  | 11.537 | 12.096 | 81731   | 130670  | 863.902 | 785.316  |
| 9) T                        | 2,4-D        | 11.893 | 12.662 | 101368  | 160756  | 856.646 | 800.436  |
| 10) T                       | Pentachlo... | 12.927 | 13.340 | 1117047 | 1817560 | 839.039 | 827.636  |
| 11) T                       | 2,4,5-TP ... | 13.038 | 13.528 | 455184  | 756866  | 788.734 | 920.304  |
| 12) T                       | 2,4,5-T      | 13.460 | 14.169 | 427889  | 749265  | 906.544 | 824.889  |
| 13) T                       | 2,4-DB       | 14.102 | 14.753 | 51922   | 78653   | 710.386 | 743.894m |
| 14) T                       | DINOSEB      | 14.250 | 14.586 | 320409  | 600114  | 762.236 | 814.432  |
| 15) T                       | Picloram     | 15.073 | 16.424 | 354314  | 725462  | 665.153 | 639.554  |
| 16) T                       | DCPA         | 15.266 | 15.923 | 574037  | 1099907 | 823.463 | 761.591  |
| -----                       |              |        |        |         |         |         |          |

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

Data Path : P:\HPCHEM1\ECD\_E\Data\PE101617\  
Data File : PE017216.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Oct 2017 11:14  
Operator : UA/AJ  
Sample : HSTDCCC750  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_E  
ClientSampleId :  
HSTDCCC750

Manual Integrations  
APPROVED

ugo  
10/18/2017 3:11:09 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 16 14:56:43 2017  
Quant Method : P:\HPCHEM1\ECD\_E\Method\PE101217.M  
Quant Title : 8080.M  
QLast Update : Mon Oct 16 12:20:02 2017  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-35-HT Inferno Signal #2 Phase: ZB-XLB-HT Inferno  
Signal #1 Info : 30M x 0.25mm x0.2 Signal #2 Info : 30M x 0.25mm x 0.25µm

