

Data Path : P:\HPCHEM1\ECD\_E\Data\PE100117\  
 Data File : PE016841.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 1 Oct 2017 22:16  
 Operator : UA/AJ  
 Sample : I5388-01MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_E  
 ClientSampleId :  
 FK-PS-01-016MSD

Manual Integrations  
 APPROVED

ugo  
 10/4/2017 10:09:07 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 15:52:47 2017  
 Quant Method : P:\HPCHEM1\ECD\_E\Method\PE100117.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 04 13:20:47 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     | 10.062 | 10.649 | 35254  | 60224  | 366.892m | 399.040m |
| Target Compounds            |              |        |        |        |        |          |          |
| 1) T                        | Dalapon      | 2.822  | 3.003  | 72624  | 89727  | 307.111m | 277.510  |
| 2) T                        | 3,5-DICHL... | 8.778  | 9.014  | 53093  | 90293  | 338.282m | 337.129m |
| 3) T                        | 4-Nitroph... | 9.156  | 9.877  | 4700   | 8618   | 57.283m  | 58.486m  |
| 5) T                        | DICAMBA      | 10.171 | 10.804 | 128944 | 204068 | 299.865  | 314.582m |
| 8) T                        | DICHLORPROP  | 11.213 | 11.766 | 36974  | 65340  | 311.078m | 312.032  |
| 9) T                        | 2,4-D        | 11.566 | 12.326 | 49671  | 79157  | 306.813m | 326.593m |
| 10) T                       | Pentachlo... | 12.581 | 12.983 | 456999 | 772393 | 319.847m | 332.762m |
| 11) T                       | 2,4,5-TP ... | 12.707 | 13.189 | 182072 | 306059 | 320.359  | 310.723  |
| 12) T                       | 2,4,5-T      | 13.124 | 13.821 | 173805 | 300346 | 269.952m | 277.366m |
| 13) T                       | 2,4-DB       | 13.761 | 14.404 | 23654  | 36347  | 262.057m | 280.553m |
| 14) T                       | DINOSEB      | 13.908 | 14.238 | 139233 | 256502 | 259.305m | 289.565  |
| 15) T                       | Picloram     | 14.718 | 16.052 | 225158 | 388438 | 208.805  | 203.363m |
| 16) T                       | DCPA         | 14.913 | 15.562 | 185445 | 370799 | 215.588m | 223.568  |
| -----                       |              |        |        |        |        |          |          |

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

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