

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121318\  
 Data File : PP028447.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Dec 2018 14:38  
 Operator : EI\MA  
 Sample : PB115620BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB115620BS

Manual Integrations  
 APPROVED

Sohil  
 12/14/2018 3:43:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 06:18:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP120718.M  
 Quant Title : 8080.M  
 QLast Update : Fri Dec 07 14:01:32 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 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     | 12.095 | 12.208 | 142.8E6  | 208.7E6  | 546.966  | 466.090   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.340  | 3.010  | 241.3E6  | 232.9E6  | 412.782  | 421.453m  |
| 2) T                        | 3,5-DICHL... | 10.507 | 10.299 | 200.8E6  | 218.7E6  | 403.478  | 403.980   |
| 3) T                        | 4-Nitroph... | 11.672 | 11.352 | 152.1E6  | 94847119 | 349.254  | 423.963   |
| 5) T                        | DICAMBA      | 12.416 | 12.518 | 604.0E6  | 686.2E6  | 371.760m | 392.954m  |
| 6) T                        | MCP          | 12.772 | 12.709 | 69273807 | 41106242 | 145.326m | 46.436 #  |
| 7) T                        | MCPA         | 13.000 | 13.096 | 27933418 | 56982360 | 40.349   | 42.166    |
| 8) T                        | DICHLORPROP  | 13.614 | 13.634 | 146.5E6  | 196.0E6  | 305.512  | 452.892 # |
| 9) T                        | 2,4-D        | 13.965 | 14.120 | 176.2E6  | 240.9E6  | 471.710  | 474.414   |
| 10) T                       | Pentachlo... | 14.384 | 14.733 | 3397.0E6 | 2842.3E6 | 419.756  | 425.595   |
| 11) T                       | 2,4,5-TP ... | 15.246 | 15.302 | 1211.4E6 | 1092.6E6 | 412.450  | 427.443   |
| 12) T                       | 2,4,5-T      | 15.636 | 15.945 | 1032.6E6 | 852.9E6  | 388.123  | 392.501   |
| 13) T                       | 2,4-DB       | 16.399 | 16.544 | 117.1E6  | 118.1E6  | 555.512  | 454.043   |
| 14) T                       | DINOSEB      | 17.888 | 16.937 | 811.4E6  | 688.8E6  | 382.137  | 392.950   |
| 15) T                       | Picloram     | 17.654 | 18.318 | 1384.3E6 | 1289.2E6 | 344.794  | 365.769   |
| 16) T                       | DCPA         | 18.251 | 18.198 | 1165.2E6 | 1050.3E6 | 271.446  | 320.910   |
| -----                       |              |        |        |          |          |          |           |

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

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ECD\_P  
ClientSampled :  
PB115620BS

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