

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060419\  
 Data File : PS004911.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2019 20:30  
 Operator : SM\AJ  
 Sample : PB120301BS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB120301BS

Manual Integrations  
 APPROVED

Ankita  
 6/5/2019 1:37:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 01:36:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052019.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 21 04:53:35 2019  
 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     | 5.592 | 5.288 | 647.3E6  | 483.7E6  | 461.785 | 501.279  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.121 | 1.804 | 678.3E6  | 409.0E6  | 409.185 | 316.970  |
| 2) T                        | 3,5-DICHL... | 4.940 | 4.580 | 784.5E6  | 536.0E6  | 454.897 | 435.051m |
| 3) T                        | 4-Nitroph... | 5.438 | 4.963 | 247.1E6  | 185.0E6  | 396.339 | 390.340  |
| 5) T                        | DICAMBA      | 5.753 | 5.422 | 2090.2E6 | 1513.1E6 | 393.663 | 409.596  |
| 6) T                        | MCPD         | 5.911 | 5.509 | 173.2E6  | 117.1E6  | 41.599  | 42.721   |
| 7) T                        | MCPA         | 6.048 | 5.693 | 217.5E6  | 183.0E6  | 37.551  | 44.730   |
| 8) T                        | DICHLORPROP  | 6.392 | 5.978 | 529.7E6  | 413.4E6  | 404.782 | 438.426  |
| 9) T                        | 2,4-D        | 6.607 | 6.250 | 606.6E6  | 528.2E6  | 443.439 | 488.644  |
| 10) T                       | Pentachlo... | 6.881 | 6.628 | 8257.8E6 | 5919.9E6 | 470.240 | 481.888  |
| 11) T                       | 2,4,5-TP ... | 7.417 | 6.990 | 3171.7E6 | 2341.3E6 | 432.968 | 455.039  |
| 12) T                       | 2,4,5-T      | 7.689 | 7.389 | 2999.5E6 | 1947.2E6 | 402.753 | 436.898  |
| 13) T                       | 2,4-DB       | 8.225 | 7.842 | 507.4E6  | 420.5E6  | 525.297 | 643.369  |
| 14) T                       | DINOSEB      | 9.326 | 8.156 | 2179.9E6 | 1572.5E6 | 368.543 | 409.064  |
| 15) T                       | Picloram     | 9.151 | 9.097 | 3473.6E6 | 2534.5E6 | 333.355 | 339.729  |
| 16) T                       | DCPA         | 9.597 | 9.058 | 2569.5E6 | 1757.1E6 | 288.507 | 271.242  |
| -----                       |              |       |       |          |          |         |          |

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

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Instrument :  
ECD\_S  
ClientSampled :  
PB120301BS

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