

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041719\  
 Data File : PS004098.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2019 11:59  
 Operator : EI\SJ  
 Sample : PB118940BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB118940BS

Manual Integrations  
 APPROVED

mohammad  
 4/19/2019 1:24:46 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 04:17:56 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 11 14:18:42 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     | 11.197 | 10.715 | 333.1E6  | 347.8E6  | 686.493m | 757.266  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.827  | 2.316  | 459.0E6  | 456.3E6  | 669.997m | 726.030  |
| 2) T                        | 3,5-DICHL... | 9.627  | 8.878  | 575.0E6  | 438.2E6  | 803.428  | 766.635m |
| 3) T                        | 4-Nitroph... | 10.794 | 9.867  | 159.1E6  | 149.7E6  | 629.961m | 624.150m |
| 5) T                        | DICAMBA      | 11.497 | 10.992 | 1538.6E6 | 1264.4E6 | 784.394  | 767.975m |
| 6) T                        | MCPD         | 11.838 | 11.226 | 117.6E6  | 90998418 | 90.081m  | 87.245m  |
| 7) T                        | MCPA         | 12.087 | 11.600 | 179.9E6  | 133.7E6  | 87.218   | 73.507   |
| 8) T                        | DICHLORPROP  | 12.686 | 12.118 | 404.8E6  | 340.7E6  | 836.125  | 802.565  |
| 9) T                        | 2,4-D        | 13.051 | 12.591 | 443.2E6  | 435.3E6  | 973.384  | 850.678m |
| 10) T                       | Pentachlo... | 13.404 | 13.117 | 6019.6E6 | 5080.6E6 | 829.952  | 818.076m |
| 11) T                       | 2,4,5-TP ... | 14.284 | 13.747 | 2351.9E6 | 2092.9E6 | 868.743  | 869.164  |
| 12) T                       | 2,4,5-T      | 14.685 | 14.309 | 2311.9E6 | 1649.9E6 | 785.218  | 715.252  |
| 13) T                       | 2,4-DB       | 15.431 | 14.962 | 309.9E6  | 233.4E6  | 995.251  | 757.544  |
| 14) T                       | DINOSEB      | 16.884 | 15.380 | 1892.2E6 | 1390.8E6 | 755.268  | 744.144m |
| 15) T                       | Picloram     | 16.670 | 16.612 | 2326.6E6 | 1998.4E6 | 648.755  | 583.748m |
| 16) T                       | DCPA         | 17.231 | 16.554 | 1782.5E6 | 1613.3E6 | 495.161  | 507.586m |
| -----                       |              |        |        |          |          |          |          |

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

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Instrument :  
ECD\_S  
ClientSampled :  
PB118940BS

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