

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091720\  
 Data File : PS012370.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2020 02:45  
 Operator : DD\AJ  
 Sample : PB131624BS  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB131624BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 05:20:04 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091420.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 15 06:03:04 2020  
 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     | 7.215  | 6.912  | 734.3E6  | 373.8E6  | 677.498 | 708.434 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.030  | 2.622  | 566.4E6  | 306.4E6  | 461.418 | 460.278 |
| 2) T                        | 3,5-DICHL... | 6.430  | 6.064  | 732.7E6  | 374.9E6  | 499.737 | 463.420 |
| 3) T                        | 4-Nitroph... | 7.047  | 6.522  | 243.3E6  | 131.3E6  | 456.834 | 410.643 |
| 5) T                        | DICAMBA      | 7.406  | 7.080  | 2002.9E6 | 1021.4E6 | 476.004 | 473.599 |
| 6) T                        | MCPD         | 7.573  | 7.174  | 177.3E6  | 83409151 | 55.010  | 48.466  |
| 7) T                        | MCPA         | 7.722  | 7.388  | 237.6E6  | 147.1E6  | 50.853  | 52.330  |
| 8) T                        | DICHLORPROP  | 8.097  | 7.705  | 516.8E6  | 288.6E6  | 505.364 | 510.020 |
| 9) T                        | 2,4-D        | 8.328  | 8.001  | 639.6E6  | 394.7E6  | 561.592 | 542.534 |
| 10) T                       | Pentachlo... | 8.637  | 8.428  | 7928.5E6 | 3671.3E6 | 539.013 | 542.071 |
| 11) T                       | 2,4,5-TP ... | 9.186  | 8.788  | 3192.9E6 | 1596.0E6 | 542.503 | 551.456 |
| 12) T                       | 2,4,5-T      | 9.471  | 9.169  | 3103.6E6 | 1474.3E6 | 506.038 | 511.864 |
| 13) T                       | 2,4-DB       | 10.024 | 9.676  | 342.6E6  | 204.1E6  | 447.797 | 501.610 |
| 14) T                       | DINOSEB      | 11.182 | 10.006 | 2368.1E6 | 1042.7E6 | 504.267 | 502.043 |
| 15) T                       | Picloram     | 11.009 | 10.995 | 3132.1E6 | 1861.7E6 | 425.378 | 439.131 |
| 16) T                       | DCPA         | 11.449 | 10.934 | 2439.2E6 | 1406.8E6 | 329.598 | 387.047 |
| -----                       |              |        |        |          |          |         |         |

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

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