

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072719\  
 Data File : PS005738.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2019 19:19  
 Operator : SM\AJ  
 Sample : PB121733BS  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB121733BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 29 01:00:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 27 00:42:55 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     | 5.574 | 5.278 | 809.0E6   | 565.1E6  | 557.643 | 568.107 |
| Target Compounds            |              |       |       |           |          |         |         |
| 1) T                        | Dalapon      | 2.108 | 1.795 | 898.3E6   | 501.4E6  | 484.702 | 397.734 |
| 2) T                        | 3,5-DICHL... | 4.926 | 4.573 | 1113.5E6  | 709.6E6  | 536.828 | 547.002 |
| 3) T                        | 4-Nitroph... | 5.431 | 4.959 | 142.7E6   | 102.4E6  | 237.195 | 206.617 |
| 5) T                        | DICAMBA      | 5.732 | 5.411 | 3007.3E6  | 1919.0E6 | 503.533 | 514.045 |
| 6) T                        | MCPD         | 5.888 | 5.498 | 265.4E6   | 152.9E6  | 57.280  | 53.666  |
| 7) T                        | MCPA         | 6.025 | 5.680 | 346.6E6   | 226.9E6  | 53.121  | 53.916  |
| 8) T                        | DICHLORPROP  | 6.370 | 5.964 | 783.0E6   | 505.6E6  | 544.474 | 547.484 |
| 9) T                        | 2,4-D        | 6.586 | 6.236 | 899.4E6   | 672.2E6  | 600.105 | 625.673 |
| 10) T                       | Pentachlo... | 6.853 | 6.610 | 11751.6E6 | 7351.5E6 | 562.113 | 566.248 |
| 11) T                       | 2,4,5-TP ... | 7.390 | 6.973 | 4689.6E6  | 2966.3E6 | 567.607 | 571.839 |
| 12) T                       | 2,4,5-T      | 7.663 | 7.335 | 4368.0E6  | 2546.4E6 | 523.320 | 535.668 |
| 13) T                       | 2,4-DB       | 8.197 | 7.823 | 536.6E6   | 349.6E6  | 508.187 | 538.542 |
| 14) T                       | DINOSEB      | 9.292 | 8.136 | 3255.4E6  | 1867.5E6 | 501.347 | 501.842 |
| 15) T                       | Picloram     | 9.127 | 9.080 | 4520.3E6  | 2976.7E6 | 386.186 | 396.244 |
| 16) T                       | DCPA         | 9.563 | 9.036 | 3682.6E6  | 2241.1E6 | 362.154 | 339.861 |
| -----                       |              |       |       |           |          |         |         |

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

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