

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121019\  
 Data File : PS007996.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Dec 2019 17:35  
 Operator : SM\AJ  
 Sample : PB125371BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB125371BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 11 04:16:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120419.M  
 Quant Title : 8080.M  
 QLast Update : Thu Dec 05 04:44:22 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     | 5.428 | 5.155 | 791.5E6   | 394.2E6  | 505.996 | 508.080 |
| Target Compounds            |              |       |       |           |          |         |         |
| 1) T                        | Dalapon      | 2.011 | 1.722 | 830.1E6   | 514.8E6  | 407.042 | 433.403 |
| 2) T                        | 3,5-DICHL... | 4.803 | 4.465 | 929.4E6   | 480.8E6  | 445.388 | 464.556 |
| 3) T                        | 4-Nitroph... | 5.290 | 4.850 | 287.1E6   | 193.2E6  | 377.710 | 426.598 |
| 5) T                        | DICAMBA      | 5.574 | 5.278 | 2778.7E6  | 1432.1E6 | 488.396 | 500.896 |
| 6) T                        | MCPD         | 5.723 | 5.361 | 194.1E6   | 102.6E6  | 47.383  | 49.459  |
| 7) T                        | MCPA         | 5.853 | 5.535 | 285.3E6   | 155.8E6  | 47.838  | 48.876  |
| 8) T                        | DICHLORPROP  | 6.197 | 5.807 | 660.1E6   | 348.6E6  | 463.955 | 486.306 |
| 9) T                        | 2,4-D        | 6.415 | 6.078 | 725.9E6   | 419.2E6  | 451.180 | 474.371 |
| 10) T                       | Pentachlo... | 6.666 | 6.437 | 10671.3E6 | 5498.0E6 | 490.736 | 503.662 |
| 11) T                       | 2,4,5-TP ... | 7.199 | 6.801 | 4099.6E6  | 2145.2E6 | 481.820 | 500.180 |
| 12) T                       | 2,4,5-T      | 7.472 | 7.159 | 4529.9E6  | 1938.6E6 | 489.449 | 476.294 |
| 13) T                       | 2,4-DB       | 7.999 | 7.643 | 491.3E6   | 265.2E6  | 400.206 | 489.897 |
| 14) T                       | DINOSEB      | 9.077 | 7.948 | 3185.7E6  | 1500.9E6 | 457.603 | 458.816 |
| 15) T                       | Picloram     | 8.921 | 8.887 | 4459.9E6  | 2376.6E6 | 368.862 | 384.776 |
| 16) T                       | DCPA         | 9.350 | 8.839 | 5253.5E6  | 2838.7E6 | 477.117 | 494.674 |
| -----                       |              |       |       |           |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121019\  
Data File : PS007996.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Dec 2019 17:35  
Operator : SM\AJ  
Sample : PB125371BS  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
PB125371BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 11 04:16:41 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120419.M  
Quant Title : 8080.M  
QLast Update : Thu Dec 05 04:44:22 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

