

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051424\  
 Data File : PS026794.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2024 01:09  
 Operator : AR\AJ  
 Sample : PB160876BSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB160876BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 04:19:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051424.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 15 02:07:16 2024  
 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     | 7.259  | 7.775  | 1351.1E6  | 922.0E6   | 500.700 | 505.202 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.651  | 2.708  | 1731.1E6  | 1508.8E6  | 441.980 | 446.717 |
| 2) T                        | 3,5-DICHL... | 6.427  | 6.722  | 1751.5E6  | 1272.4E6  | 470.192 | 469.507 |
| 3) T                        | 4-Nitroph... | 7.060  | 7.301  | 799.6E6   | 588.2E6   | 444.414 | 439.281 |
| 5) T                        | DICAMBA      | 7.446  | 7.975  | 5158.9E6  | 3830.8E6  | 472.808 | 472.933 |
| 6) T                        | MCPD         | 7.625  | 8.075  | 369.2E6   | 249.1E6   | 46.039  | 45.983  |
| 7) T                        | MCPA         | 7.774  | 8.320  | 529.7E6   | 359.8E6   | 46.189  | 46.290  |
| 8) T                        | DICHLORPROP  | 8.150  | 8.691  | 1512.5E6  | 993.0E6   | 474.756 | 475.222 |
| 9) T                        | 2,4-D        | 8.380  | 9.022  | 1675.2E6  | 1079.2E6  | 470.152 | 475.011 |
| 10) T                       | Pentachlo... | 8.677  | 9.551  | 21825.5E6 | 14789.1E6 | 503.498 | 491.094 |
| 11) T                       | 2,4,5-TP ... | 9.254  | 9.926  | 8447.1E6  | 5750.6E6  | 483.530 | 482.565 |
| 12) T                       | 2,4,5-T      | 9.546  | 10.347 | 8800.9E6  | 5744.3E6  | 481.006 | 478.322 |
| 13) T                       | 2,4-DB       | 10.120 | 10.913 | 1219.3E6  | 728.0E6   | 475.582 | 472.691 |
| 14) T                       | DINOSEB      | 11.328 | 11.291 | 5630.4E6  | 3844.7E6  | 472.929 | 467.259 |
| 15) T                       | Picloram     | 11.137 | 12.389 | 11280.6E6 | 8470.2E6  | 477.628 | 475.528 |
| 16) T                       | DCPA         | 11.620 | 12.334 | 10044.6E6 | 7079.6E6  | 493.725 | 490.032 |
| -----                       |              |        |        |           |           |         |         |

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

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