

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121223\  
 Data File : PS025073.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2023 15:49  
 Operator : AR\AJ  
 Sample : PB157713BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB157713BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 22:34:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS112823.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 28 16:40:06 2023  
 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     | 6.354  | 6.769  | 1137.9E6  | 360.7E6  | 508.459 | 497.883 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.472  | 2.533  | 1330.2E6  | 505.1E6  | 461.273 | 440.334 |
| 2) T                        | 3,5-DICHL... | 5.730  | 5.959  | 1600.4E6  | 530.1E6  | 473.499 | 466.352 |
| 3) T                        | 4-Nitroph... | 6.192  | 6.385  | 702.7E6   | 222.1E6  | 477.173 | 456.082 |
| 5) T                        | DICAMBA      | 6.496  | 6.929  | 4710.2E6  | 1453.7E6 | 483.319 | 469.196 |
| 6) T                        | MCPD         | 6.646  | 7.026  | 310.5E6   | 93758787 | 45.327  | 45.201  |
| 7) T                        | MCPA         | 6.767  | 7.231  | 431.7E6   | 149.1E6  | 45.342  | 45.338  |
| 8) T                        | DICHLORPROP  | 7.082  | 7.543  | 1225.5E6  | 369.5E6  | 477.710 | 469.733 |
| 9) T                        | 2,4-D        | 7.279  | 7.825  | 1476.3E6  | 458.7E6  | 486.054 | 470.959 |
| 10) T                       | Pentachlo... | 7.508  | 8.248  | 18194.6E6 | 5554.2E6 | 518.905 | 489.984 |
| 11) T                       | 2,4,5-TP ... | 8.029  | 8.607  | 7501.9E6  | 2116.7E6 | 493.832 | 479.975 |
| 12) T                       | 2,4,5-T      | 8.285  | 8.976  | 7255.8E6  | 2102.9E6 | 502.329 | 487.397 |
| 13) T                       | 2,4-DB       | 8.789  | 9.478  | 1139.5E6  | 266.1E6  | 490.457 | 480.813 |
| 14) T                       | DINOSEB      | 9.842  | 9.806  | 5329.8E6  | 1490.0E6 | 490.869 | 485.970 |
| 15) T                       | Picloram     | 9.667  | 10.755 | 8951.0E6  | 2830.9E6 | 459.358 | 432.508 |
| 16) T                       | DCPA         | 10.107 | 10.726 | 9434.5E6  | 2703.6E6 | 502.822 | 498.816 |
| -----                       |              |        |        |           |          |         |         |

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

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