

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050124\  
 Data File : PS026617.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2024 12:39  
 Operator : AR\AJ  
 Sample : PB160623BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB160623BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 02:24:04 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS042924.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 29 15:59:36 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     | 7.289  | 7.787  | 1298.6E6  | 850.8E6   | 524.899 | 505.294 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.667  | 2.711  | 1681.8E6  | 1297.9E6  | 450.111 | 456.866 |
| 2) T                        | 3,5-DICHL... | 6.452  | 6.730  | 1665.6E6  | 1160.6E6  | 496.275 | 481.328 |
| 3) T                        | 4-Nitroph... | 7.091  | 7.310  | 775.2E6   | 514.4E6   | 478.135 | 449.884 |
| 5) T                        | DICAMBA      | 7.477  | 7.987  | 5005.4E6  | 3554.4E6  | 493.625 | 479.227 |
| 6) T                        | MCPD         | 7.658  | 8.087  | 323.6E6   | 239.6E6   | 43.477  | 45.058  |
| 7) T                        | MCPA         | 7.808  | 8.333  | 514.3E6   | 345.8E6   | 47.020  | 44.000  |
| 8) T                        | DICHLORPROP  | 8.186  | 8.704  | 1461.3E6  | 922.1E6   | 489.623 | 474.412 |
| 9) T                        | 2,4-D        | 8.418  | 9.036  | 1653.1E6  | 998.8E6   | 499.681 | 480.602 |
| 10) T                       | Pentachlo... | 8.716  | 9.567  | 21398.2E6 | 13627.7E6 | 522.441 | 505.582 |
| 11) T                       | 2,4,5-TP ... | 9.297  | 9.943  | 8444.5E6  | 5413.9E6  | 493.487 | 490.285 |
| 12) T                       | 2,4,5-T      | 9.590  | 10.363 | 8819.6E6  | 5400.3E6  | 494.242 | 493.931 |
| 13) T                       | 2,4-DB       | 10.165 | 10.930 | 1236.9E6  | 664.4E6   | 480.389 | 461.391 |
| 14) T                       | DINOSEB      | 11.382 | 11.309 | 5541.6E6  | 3599.2E6  | 497.379 | 489.279 |
| 15) T                       | Picloram     | 11.188 | 12.408 | 11351.7E6 | 7823.3E6  | 476.909 | 483.445 |
| 16) T                       | DCPA         | 11.672 | 12.354 | 9796.6E6  | 6525.5E6  | 499.519 | 494.346 |
| -----                       |              |        |        |           |           |         |         |

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

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