

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071724\  
 Data File : PS027184.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2024 13:01  
 Operator : AR\AJ  
 Sample : P3246-02MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 WC-CTW2-BL-01MSD

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/18/2024  
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 03:14:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071224.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 27 04:33:52 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 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               | 7.204  | 7.754  | 538.1E6  | 386.6E6   | 212.795m | 166.719m  |
| Target Compounds            |        |        |          |           |          |           |
| 1) T Dalapon                | 2.616  | 2.701  | 616.7E6  | 1483.1E6  | 185.481m | 357.357m# |
| 2) T 3,5-DICHL...           | 6.380  | 6.707  | 1255.3E6 | 1026.4E6  | 317.426  | 302.623   |
| 5) T DICAMBA                | 7.387  | 7.954  | 4086.6E6 | 3953.9E6  | 371.939  | 375.260m  |
| 6) T MCPP                   | 7.563  | 8.053  | 323.3E6  | 283.0E6   | 42.121m  | 36.527m   |
| 7) T MCPA                   | 7.711  | 8.296  | 406.7E6  | 494.7E6   | 39.913m  | 47.253m   |
| 8) T DICHLORPROP            | 8.083  | 8.666  | 1147.9E6 | 1076.3E6  | 427.780m | 416.173m  |
| 9) T 2,4-D                  | 8.311  | 8.996  | 1518.5E6 | 1363.9E6  | 527.797  | 473.049   |
| 10) T Pentachlo...          | 8.604  | 9.525  | 6730.1E6 | 6538.5E6  | 170.335  | 167.561   |
| 11) T 2,4,5-TP ...          | 9.177  | 9.900  | 7002.0E6 | 13213.9E6 | 462.562m | 828.623m# |
| 12) T 2,4,5-T               | 9.466  | 10.317 | 6759.4E6 | 6776.1E6  | 457.308m | 424.068m  |
| 13) T 2,4-DB                | 10.037 | 10.882 | 855.1E6  | 903.5E6   | 395.736m | 447.067m  |
| 14) T DINOSEB               | 11.232 | 11.261 | 1311.5E6 | 1470.0E6  | 116.452m | 131.581   |
| 15) T Picloram              | 11.045 | 12.353 | 7728.6E6 | 8435.0E6  | 396.765  | 360.745   |
| 16) T DCPA                  | 11.527 | 12.302 | 8804.8E6 | 8291.8E6  | 490.441  | 473.984   |
| -----                       |        |        |          |           |          |           |

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

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