

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032124\  
 Data File : PS026230.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2024 21:37  
 Operator : AR\AJ  
 Sample : P1616-02MSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 196-BAY-AVENUEMSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/22/2024  
 Supervised By : Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 05:00:54 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031924.M  
 Quant Title : 8080.M  
 QLast Update : Tue Mar 19 15:58:33 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     | 7.187  | 7.705  | 1218.0E6  | 303.0E6  | 379.337  | 321.959   |
| Target Compounds            |              |        |        |           |          |          |           |
| 1) T                        | Dalapon      | 2.640  | 2.683  | 1520.6E6  | 586.4E6  | 294.043m | 308.509m  |
| 2) T                        | 3,5-DICHL... | 6.366  | 6.671  | 1899.1E6  | 648.4E6  | 406.238  | 449.998   |
| 5) T                        | DICAMBA      | 7.372  | 7.902  | 5360.2E6  | 1730.4E6 | 395.515  | 398.543   |
| 6) T                        | MCP          | 7.553  | 8.005  | 365.9E6   | 127.6E6  | 37.665   | 39.965    |
| 7) T                        | MCPA         | 7.701  | 8.244  | 558.9E6   | 181.6E6  | 41.187   | 41.825m   |
| 8) T                        | DICHLORPROP  | 8.076  | 8.611  | 1496.3E6  | 448.7E6  | 426.098  | 414.315   |
| 9) T                        | 2,4-D        | 8.305  | 8.935  | 1736.6E6  | 509.6E6  | 486.330  | 494.882   |
| 10) T                       | Pentachlo... | 8.602  | 9.456  | 17758.7E6 | 5590.7E6 | 374.578  | 350.493   |
| 11) T                       | 2,4,5-TP ... | 9.179  | 9.833  | 8887.0E6  | 3633.5E6 | 466.800  | 599.039 # |
| 12) T                       | 2,4,5-T      | 9.469  | 10.245 | 8205.5E6  | 2360.7E6 | 441.124m | 438.928   |
| 13) T                       | 2,4-DB       | 10.042 | 10.810 | 1073.3E6  | 363.7E6  | 429.011  | 603.977 # |
| 14) T                       | DINOSEB      | 11.244 | 11.185 | 3773.7E6  | 1159.0E6 | 289.203  | 301.776   |
| 15) T                       | Picloram     | 11.052 | 12.264 | 9422.2E6  | 2401.7E6 | 413.277  | 394.239   |
| 16) T                       | DCPA         | 11.538 | 12.222 | 9823.4E6  | 3037.7E6 | 407.535m | 433.878   |
| -----                       |              |        |        |           |          |          |           |

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

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