

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102220\  
 Data File : PS012956.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Oct 2020 18:19  
 Operator : DD\AJ  
 Sample : L4221-14MS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 OK-03-102020MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 22 19:10:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102020.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 21 02:27:47 2020  
 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     | 7.212  | 6.915  | 273.5E6  | 152.6E6  | 305.594 | 380.421    |
| Target Compounds            |              |        |        |          |          |         |            |
| 1) T                        | Dalapon      | 3.028  | 2.621  | 552.6E6  | 392.4E6  | 543.592 | 746.125 #  |
| 2) T                        | 3,5-DICHL... | 6.427  | 6.067  | 639.8E6  | 301.6E6  | 516.605 | 478.606    |
| 5) T                        | DICAMBA      | 7.401  | 7.080  | 1857.8E6 | 914.6E6  | 521.743 | 537.414    |
| 6) T                        | MCP          | 7.566  | 7.173  | 152.6E6  | 73742077 | 57.314  | 55.400     |
| 7) T                        | MCPA         | 7.715  | 7.388  | 529.0E6  | 261.3E6  | 138.159 | 119.261    |
| 8) T                        | DICHLORPROP  | 8.091  | 7.705  | 489.5E6  | 252.7E6  | 548.810 | 550.189    |
| 9) T                        | 2,4-D        | 8.322  | 8.002  | 609.8E6  | 342.9E6  | 591.038 | 623.717    |
| 10) T                       | Pentachlo... | 8.630  | 8.428  | 4514.7E6 | 2091.9E6 | 351.664 | 370.361    |
| 11) T                       | 2,4,5-TP ... | 9.178  | 8.786  | 2988.2E6 | 2543.9E6 | 583.422 | 1073.081 # |
| 12) T                       | 2,4,5-T      | 9.464  | 9.169  | 2936.9E6 | 1380.4E6 | 560.848 | 610.735    |
| 13) T                       | 2,4-DB       | 10.018 | 9.674  | 369.3E6  | 187.0E6  | 437.530 | 562.854 #  |
| 14) T                       | DINOSEB      | 11.171 | 10.004 | 1159.3E6 | 459.6E6  | 270.413 | 273.289    |
| 15) T                       | Picloram     | 11.003 | 10.996 | 2802.1E6 | 1601.4E6 | 442.662 | 444.845    |
| 16) T                       | DCPA         | 11.437 | 10.931 | 3383.7E6 | 1700.5E6 | 510.643 | 558.025    |
| -----                       |              |        |        |          |          |         |            |

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

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Instrument :  
ECD\_S  
ClientSampled :  
OK-03-102020MS

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