

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081121\  
 Data File : PS016354.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Aug 2021 16:42  
 Operator : DD\AJ  
 Sample : PB138327BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB138327BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 05:14:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080221.M  
 Quant Title : 8080.M  
 QLast Update : Mon Aug 02 14:10:19 2021  
 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     | 7.185  | 6.766  | 777.7E6   | 273.1E6  | 528.618 | 523.642 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.015  | 2.518  | 972.8E6   | 330.0E6  | 482.186 | 473.691 |
| 2) T                        | 3,5-DICHL... | 6.404  | 5.957  | 1033.3E6  | 390.0E6  | 490.840 | 493.842 |
| 3) T                        | 4-Nitroph... | 7.015  | 6.387  | 378.7E6   | 145.6E6  | 473.872 | 473.974 |
| 5) T                        | DICAMBA      | 7.376  | 6.928  | 2830.9E6  | 1094.3E6 | 505.333 | 502.187 |
| 6) T                        | MCPD         | 7.543  | 7.023  | 205.8E6   | 84882540 | 48.634  | 49.132  |
| 7) T                        | MCPA         | 7.691  | 7.234  | 302.4E6   | 131.4E6  | 49.091  | 48.211  |
| 8) T                        | DICHLORPROP  | 8.068  | 7.548  | 667.5E6   | 269.8E6  | 496.006 | 497.946 |
| 9) T                        | 2,4-D        | 8.298  | 7.840  | 756.3E6   | 316.8E6  | 500.116 | 500.043 |
| 10) T                       | Pentachlo... | 8.605  | 8.266  | 10163.4E6 | 3951.7E6 | 517.770 | 533.424 |
| 11) T                       | 2,4,5-TP ... | 9.155  | 8.626  | 3653.9E6  | 1511.1E6 | 505.325 | 517.877 |
| 12) T                       | 2,4,5-T      | 9.440  | 9.004  | 3875.7E6  | 1501.5E6 | 508.425 | 518.377 |
| 13) T                       | 2,4-DB       | 9.991  | 9.509  | 714.8E6   | 188.2E6  | 491.797 | 497.514 |
| 14) T                       | DINOSEB      | 11.146 | 9.836  | 2697.4E6  | 1088.3E6 | 511.530 | 534.184 |
| 15) T                       | Picloram     | 10.968 | 10.815 | 4656.6E6  | 1942.9E6 | 466.555 | 482.509 |
| 16) T                       | DCPA         | 11.414 | 10.766 | 5369.0E6  | 2376.0E6 | 507.937 | 528.574 |
| -----                       |              |        |        |           |          |         |         |

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

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