

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052622\  
 Data File : PS019527.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 May 2022 15:34  
 Operator : AJ\MA  
 Sample : PB145041BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB145041BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 27 00:49:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052422.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 25 02:05:34 2022  
 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     | 7.197  | 6.782  | 1162.0E6  | 368.7E6  | 484.322 | 475.880 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.018  | 2.530  | 2182.5E6  | 424.5E6  | 430.574 | 423.091 |
| 2) T                        | 3,5-DICHL... | 6.411  | 5.962  | 1414.7E6  | 532.2E6  | 447.602 | 444.002 |
| 3) T                        | 4-Nitroph... | 7.028  | 6.399  | 487.2E6   | 192.3E6  | 496.477 | 449.349 |
| 5) T                        | DICAMBA      | 7.387  | 6.946  | 4317.4E6  | 1547.3E6 | 454.569 | 452.626 |
| 6) T                        | MCPD         | 7.554  | 7.041  | 325.9E6   | 117.1E6  | 43.417  | 43.275  |
| 7) T                        | MCPA         | 7.702  | 7.253  | 467.9E6   | 167.2E6  | 43.305  | 43.508  |
| 8) T                        | DICHLORPROP  | 8.078  | 7.566  | 1144.1E6  | 394.0E6  | 446.814 | 446.014 |
| 9) T                        | 2,4-D        | 8.306  | 7.857  | 1347.7E6  | 479.7E6  | 471.300 | 449.694 |
| 10) T                       | Pentachlo... | 8.614  | 8.283  | 16609.1E6 | 5598.5E6 | 480.185 | 480.299 |
| 11) T                       | 2,4,5-TP ... | 9.163  | 8.643  | 7295.5E6  | 2344.7E6 | 464.654 | 466.408 |
| 12) T                       | 2,4,5-T      | 9.448  | 9.021  | 8664.4E6  | 2227.6E6 | 460.391 | 473.632 |
| 13) T                       | 2,4-DB       | 10.000 | 9.526  | 1902.3E6  | 283.0E6  | 470.178 | 457.955 |
| 14) T                       | DINOSEB      | 11.155 | 9.851  | 6991.2E6  | 1628.4E6 | 452.000 | 458.363 |
| 15) T                       | Picloram     | 10.979 | 10.831 | 13377.8E6 | 2909.9E6 | 450.776 | 452.387 |
| 16) T                       | DCPA         | 11.424 | 10.780 | 11390.1E6 | 2928.2E6 | 472.538 | 474.403 |
| -----                       |              |        |        |           |          |         |         |

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

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Integration File signal 2: autoint2.e  
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