

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050422\  
 Data File : PS019300.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 May 2022 06:54  
 Operator : AJ\MA  
 Sample : PB144508BS  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB144508BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 05 07:59:12 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS050422.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 04 16:27:11 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     | 7.219  | 6.798  | 1371.4E6  | 336.8E6  | 502.193 | 434.881 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.029  | 2.534  | 1884.1E6  | 347.5E6  | 390.278 | 390.960 |
| 2) T                        | 3,5-DICHL... | 6.431  | 5.975  | 1539.2E6  | 496.5E6  | 435.458 | 425.693 |
| 3) T                        | 4-Nitroph... | 7.055  | 6.417  | 466.3E6   | 148.8E6  | 481.134 | 421.678 |
| 5) T                        | DICAMBA      | 7.409  | 6.964  | 4880.4E6  | 1459.1E6 | 441.896 | 435.457 |
| 6) T                        | MCPD         | 7.577  | 7.058  | 376.2E6   | 111.4E6  | 42.088  | 41.903  |
| 7) T                        | MCPA         | 7.726  | 7.271  | 526.7E6   | 155.0E6  | 42.262  | 41.624  |
| 8) T                        | DICHLORPROP  | 8.104  | 7.586  | 1211.4E6  | 365.0E6  | 433.017 | 425.925 |
| 9) T                        | 2,4-D        | 8.336  | 7.880  | 1377.0E6  | 420.9E6  | 436.495 | 421.501 |
| 10) T                       | Pentachlo... | 8.642  | 8.306  | 18597.7E6 | 5212.5E6 | 473.386 | 463.684 |
| 11) T                       | 2,4,5-TP ... | 9.194  | 8.668  | 8067.8E6  | 2135.8E6 | 446.349 | 443.798 |
| 12) T                       | 2,4,5-T      | 9.481  | 9.047  | 9247.7E6  | 1908.6E6 | 437.222 | 440.776 |
| 13) T                       | 2,4-DB       | 10.036 | 9.553  | 1793.8E6  | 238.5E6  | 418.305 | 419.504 |
| 14) T                       | DINOSEB      | 11.189 | 9.878  | 7233.0E6  | 1288.1E6 | 438.062 | 444.497 |
| 15) T                       | Picloram     | 11.032 | 10.872 | 10762.6E6 | 2044.2E6 | 368.203 | 341.786 |
| 16) T                       | DCPA         | 11.457 | 10.808 | 11890.9E6 | 2663.6E6 | 454.356 | 453.737 |
| -----                       |              |        |        |           |          |         |         |

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

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