

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091218\  
 Data File : PP027343.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Sep 2018 16:07  
 Operator : EI\MA  
 Sample : IDOC SOIL 2  
 Misc : AP  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 IDOC SOIL 2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 01:10:56 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082918.M  
 Quant Title : 8080.M  
 QLast Update : Thu Aug 30 07:11:19 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2  
 Signal #1 Info : 30M x 0.32mm x 0.5 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     | 12.046 | 12.158 | 128.5E6  | 229.0E6  | 517.963 | 506.438 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.312  | 2.983  | 279.3E6  | 270.8E6  | 455.981 | 452.161 |
| 2) T                        | 3,5-DICHL... | 10.460 | 10.251 | 221.2E6  | 258.7E6  | 473.223 | 468.755 |
| 3) T                        | 4-Nitroph... | 11.621 | 11.301 | 189.5E6  | 104.8E6  | 447.819 | 453.682 |
| 5) T                        | DICAMBA      | 12.368 | 12.469 | 736.6E6  | 822.2E6  | 477.993 | 475.979 |
| 6) T                        | MCPD         | 12.709 | 12.660 | 18331999 | 40331606 | 47.466  | 49.136  |
| 7) T                        | MCPA         | 12.953 | 13.048 | 30953271 | 64503213 | 47.480  | 49.370  |
| 8) T                        | DICHLORPROP  | 13.564 | 13.583 | 153.5E6  | 205.7E6  | 472.256 | 482.139 |
| 9) T                        | 2,4-D        | 13.913 | 14.068 | 186.8E6  | 269.5E6  | 498.898 | 494.325 |
| 10) T                       | Pentachlo... | 14.331 | 14.680 | 3973.9E6 | 3403.9E6 | 493.579 | 493.587 |
| 11) T                       | 2,4,5-TP ... | 15.194 | 15.251 | 1431.3E6 | 1282.1E6 | 490.543 | 492.597 |
| 12) T                       | 2,4,5-T      | 15.582 | 15.890 | 1215.8E6 | 1045.0E6 | 496.120 | 507.899 |
| 13) T                       | 2,4-DB       | 16.345 | 16.493 | 98615773 | 132.7E6  | 508.922 | 507.531 |
| 14) T                       | DINOSEB      | 17.835 | 16.886 | 996.6E6  | 878.8E6  | 484.885 | 479.067 |
| 15) T                       | Picloram     | 17.592 | 18.260 | 1622.3E6 | 1459.1E6 | 499.255 | 527.152 |
| 16) T                       | DCPA         | 18.198 | 18.145 | 2108.8E6 | 1665.4E6 | 499.075 | 500.741 |
| -----                       |              |        |        |          |          |         |         |

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

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