

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
 Data File : PS027176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 21:52
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/15/2024
 Supervised By : Ankita Jodhani 07/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:06:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 12 12:49:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.204	7.761	1864.5E6	1737.6E6	737.325	749.360
Target Compounds							
1) T	Dalapon	2.618	2.707	2265.8E6	2777.8E6	681.523	669.338
2) T	3,5-DICHL...	6.380	6.713	2747.3E6	2369.8E6	694.701m	698.711
3) T	4-Nitroph...	7.003	7.287	1070.4E6	1133.9E6	667.667	685.711m
5) T	DICAMBA	7.387	7.960	7745.5E6	7594.5E6	704.951m	720.784m
6) T	MCPD	7.567	8.062	555.8E6	550.0E6	72.404	70.997
7) T	MCPA	7.714	8.306	701.2E6	741.3E6	68.814m	70.811m
8) T	DICHLORPROP	8.084	8.674	1830.8E6	1819.9E6	682.280m	703.663
9) T	2,4-D	8.311	9.003	2002.8E6	2048.2E6	696.103	710.381
10) T	Pentachlo...	8.605	9.532	28722.0E6	28253.9E6	726.935	724.056
11) T	2,4,5-TP ...	9.178	9.906	10859.6E6	11293.1E6	717.400	708.172
12) T	2,4,5-T	9.466	10.325	10469.8E6	11386.9E6	708.334m	712.633
13) T	2,4-DB	10.036	10.889	1517.5E6	1424.2E6	702.261	704.705
14) T	DINOSEB	11.232	11.269	7950.8E6	8042.6E6	705.953m	719.894
15) T	Picloram	11.046	12.362	14170.0E6	17238.7E6	727.449	737.264
16) T	DCPA	11.528	12.310	13122.4E6	12517.5E6	730.939m	715.538

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

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Supervised By :Ankita Jodhani 07/15/2024

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