

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 20:50
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/13/2024
 Supervised By : Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:12:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.177	7.741	1882.2E6	1366.2E6	748.351	734.621
Target Compounds							
1) T	Dalapon	2.601	2.694	2176.8E6	2206.9E6	666.095	661.401
2) T	3,5-DICHL...	6.357	6.696	2771.8E6	1874.8E6	696.141	684.095
3) T	4-Nitroph...	6.975	7.269	1022.2E6	836.7E6	676.125	668.758m
5) T	DICAMBA	7.359	7.940	7756.0E6	6043.0E6	702.753	701.568
6) T	MCPD	7.538	8.042	546.7E6	405.6E6	71.835	71.224
7) T	MCPA	7.685	8.286	696.4E6	538.5E6	71.878	71.285
8) T	DICHLORPROP	8.053	8.652	1856.4E6	1432.9E6	701.601	685.429
9) T	2,4-D	8.279	8.981	2011.2E6	1607.1E6	705.407	689.842
10) T	Pentachlo...	8.571	9.508	29085.0E6	22582.3E6	735.787	709.530
11) T	2,4,5-TP ...	9.142	9.883	10973.3E6	9000.3E6	723.511	704.744
12) T	2,4,5-T	9.429	10.301	10760.9E6	9012.5E6	736.762	714.753
13) T	2,4-DB	9.997	10.866	1520.3E6	1113.5E6	741.321	704.443
14) T	DINOSEB	11.187	11.244	7783.3E6	5750.7E6	698.353m	675.195
15) T	Picloram	11.003	12.336	14100.0E6	12965.2E6	731.312	718.651
16) T	DCPA	11.484	12.284	13493.3E6	9925.4E6	746.940	713.727

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

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