

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
 Data File : PS027560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 14:47
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/03/2024
 Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:14:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.152	7.734	1875.7E6	1438.5E6	725.256m	728.650
Target Compounds							
1) T	Dalapon	2.589	2.692	2016.0E6	2304.3E6	607.125	630.791
2) T	3,5-DICHL...	6.336	6.690	2741.1E6	1978.3E6	668.729m	682.873
3) T	4-Nitroph...	6.950	7.263	1050.1E6	917.4E6	674.331	687.503m
5) T	DICAMBA	7.333	7.932	7755.7E6	6361.5E6	683.786m	695.382
6) T	MCPD	7.511	8.034	549.4E6	430.4E6	71.695m	70.707
7) T	MCPA	7.657	8.277	694.6E6	545.5E6	70.606	66.666
8) T	DICHLORPROP	8.023	8.642	1875.6E6	1546.6E6	683.263m	695.511m
9) T	2,4-D	8.249	8.971	2026.5E6	1727.5E6	695.305	697.277
10) T	Pentachlo...	8.538	9.498	29218.5E6	24170.3E6	709.183	708.859
11) T	2,4,5-TP ...	9.108	9.870	11102.2E6	9601.1E6	703.921	703.152m
12) T	2,4,5-T	9.395	10.289	10888.0E6	9501.8E6	716.027	703.370
13) T	2,4-DB	9.961	10.853	1524.5E6	1177.9E6	712.997	697.230
14) T	DINOSEB	11.145	11.231	8491.9E6	6513.1E6	707.983	697.453m
15) T	Picloram	10.962	12.322	14281.0E6	13717.5E6	710.783	700.687
16) T	DCPA	11.444	12.271	13576.3E6	10626.7E6	723.819m	721.727

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

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Supervised By : Ankita Jodhani 09/03/2024

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