

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082224\
 Data File : PS027513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 18:13
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 07:50:09 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	7.158	7.736	1956.1E6	1479.5E6	756.351	749.391
Target Compounds							
1) T	Dalapon	2.590	2.691	2055.6E6	2207.3E6	619.050	604.237
2) T	3,5-DICHL...	6.341	6.692	2839.1E6	2046.1E6	692.637	706.254
3) T	4-Nitroph...	6.956	7.265	1089.6E6	911.3E6	699.726	682.921
5) T	DICAMBA	7.340	7.934	7834.3E6	6549.7E6	690.708	715.950
6) T	MCPD	7.518	8.036	544.1E6	445.4E6	71.005m	73.166
7) T	MCPA	7.664	8.279	727.8E6	562.2E6	73.979	68.704
8) T	DICHLORPROP	8.030	8.645	1946.1E6	1560.4E6	708.920	701.718
9) T	2,4-D	8.256	8.973	2101.5E6	1751.7E6	721.041	707.022
10) T	Pentachlo...	8.545	9.500	30461.1E6	24586.3E6	739.343	721.060
11) T	2,4,5-TP ...	9.116	9.873	11570.1E6	9796.1E6	733.589	717.433
12) T	2,4,5-T	9.403	10.291	11197.6E6	9707.7E6	736.386	718.614
13) T	2,4-DB	9.969	10.855	1568.4E6	1210.0E6	733.520	716.219
14) T	DINOSEB	11.154	11.234	8742.0E6	6581.9E6	728.831	704.824
15) T	Picloram	10.971	12.324	14556.3E6	13827.7E6	724.482	706.313
16) T	DCPA	11.453	12.273	14052.5E6	10775.1E6	749.211	731.810

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

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