

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
 Data File : PS029072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 09:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:13:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 2025
 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	7.189	7.665	2158.8E6	801.9E6	796.611	724.644
Target Compounds							
1) T	Dalapon	2.613	2.663	2246.1E6	1369.8E6	752.013	673.963
2) T	3,5-DICHL...	6.367	6.633	2952.4E6	1115.6E6	756.260	680.842
3) T	4-Nitroph...	6.987	7.195	1280.7E6	621.8E6	732.474	705.331
5) T	DICAMBA	7.373	7.861	9025.5E6	4092.0E6	774.206	733.437
6) T	MCPD	7.555	7.966	557.9E6	200.3E6	80.064m	66.134
7) T	MCPA	7.704	8.207	756.0E6	274.4E6	76.424	64.558
8) T	DICHLORPROP	8.076	8.572	2313.9E6	993.6E6	749.046	711.999
9) T	2,4-D	8.306	8.899	2436.0E6	1035.6E6	738.851	697.189
10) T	Pentachlo...	8.601	9.420	36794.1E6	17699.7E6	810.276	776.163
11) T	2,4,5-TP ...	9.176	9.797	14343.3E6	7126.7E6	769.176	763.134
12) T	2,4,5-T	9.467	10.212	14174.1E6	6660.8E6	757.142	745.827
13) T	2,4-DB	10.038	10.777	2495.4E6	686.6E6	714.638	690.351
14) T	DINOSEB	11.238	11.154	11958.3E6	4618.6E6	741.954	727.374
15) T	Picloram	11.051	12.235	22352.9E6	9526.6E6	721.312	707.792
16) T	DCPA	11.534	12.191	21513.8E6	9000.8E6	771.352	798.734

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

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