

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073125\
 Data File : PS031339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 15:43
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2025
 Supervised By :mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:28:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.305	7.756	2360.7E6	632.2E6	810.297	757.073
Target Compounds							
1) T	Dalapon	2.683	2.700	3348.1E6	1633.0E6	693.962	664.851
2) T	3,5-DICHL...	6.469	6.705	3262.5E6	901.6E6	765.320m	697.697
3) T	4-Nitroph...	7.104	7.293	936.0E6	909.0E6	919.292	704.158
5) T	DICAMBA	7.492	7.956	9413.8E6	3830.3E6	728.590m	706.589m
6) T	MCPD	7.673	8.055	652.4E6	132.9E6	81.117m	77.728m
7) T	MCPA	7.823	8.304	788.8E6	188.4E6	80.691	72.643
8) T	DICHLORPROP	8.201	8.675	2227.7E6	889.3E6	732.805	684.024
9) T	2,4-D	8.433	9.014	2114.9E6	1000.6E6	815.513m	717.030
10) T	Pentachlo...	8.734	9.529	35761.8E6	24434.1E6	786.342	729.456
11) T	2,4,5-TP ...	9.314	9.914	13218.4E6	8996.0E6	793.359	708.192
12) T	2,4,5-T	9.607	10.341	12186.9E6	8489.2E6	916.259	727.770
13) T	2,4-DB	10.184	10.910	1785.5E6	693.0E6	1021.904	717.549 #
14) T	DINOSEB	11.391	11.291	9033.2E6	6346.0E6	787.990	679.446
15) T	Picloram	11.209	12.406	12343.2E6	13917.6E6	1054.104m	814.135
16) T	DCPA	11.690	12.335	17309.6E6	13976.0E6	834.757m	749.313m

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

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