

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073125\
 Data File : PS031336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 12:00
 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: Jul 31 14:33:53 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	7.306	7.760	2232.1E6	591.9E6	766.155	708.744
Target Compounds							
1) T	Dalapon	2.685	2.702	3226.6E6	1564.0E6	668.788	636.763
2) T	3,5-DICHL...	6.470	6.708	3109.1E6	872.6E6	729.339m	675.244
3) T	4-Nitroph...	7.108	7.300	723.5E6	785.9E6	710.559	608.793
5) T	DICAMBA	7.494	7.958	8980.6E6	3706.9E6	695.060	683.818m
6) T	MCPD	7.673	8.056	593.1E6	124.9E6	73.742m	73.085m
7) T	MCPA	7.823	8.305	718.3E6	186.0E6	73.481	71.707
8) T	DICHLORPROP	8.203	8.679	2111.0E6	863.5E6	694.405	664.181
9) T	2,4-D	8.436	9.018	1915.1E6	935.9E6	738.482	670.624
10) T	Pentachlo...	8.735	9.531	34802.0E6	24018.6E6	765.237	717.050
11) T	2,4,5-TP ...	9.315	9.916	12420.0E6	8791.1E6	745.441	692.061
12) T	2,4,5-T	9.611	10.344	10373.7E6	8084.8E6	779.931	693.099
13) T	2,4-DB	10.186	10.913	1382.2E6	648.4E6	791.098	671.313
14) T	DINOSEB	11.393	11.293	7844.0E6	5727.1E6	684.254	613.188
15) T	Picloram	11.212	12.411	9020.3E6	11757.3E6	770.328m	687.763
16) T	DCPA	11.691	12.335	16385.5E6	13474.7E6	790.192m	722.437m

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

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