

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073125\
 Data File : PS031333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 10:45
 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 14:32:23 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	7.308	7.758	2269.9E6	598.9E6	779.138	717.158
Target Compounds							
1) T	Dalapon	2.684	2.698	3363.6E6	1611.6E6	697.188	656.146
2) T	3,5-DICHL...	6.471	6.706	3197.5E6	886.1E6	750.060m	685.711
3) T	4-Nitroph...	7.110	7.299	752.1E6	822.0E6	738.631	636.741
5) T	DICAMBA	7.495	7.957	9192.1E6	3730.7E6	711.427	688.212m
6) T	MCPD	7.675	8.055	599.8E6	131.5E6	74.571m	76.951m
7) T	MCPA	7.825	8.304	730.7E6	185.1E6	74.745	71.352
8) T	DICHLORPROP	8.205	8.678	2145.0E6	874.8E6	705.605	672.873
9) T	2,4-D	8.438	9.017	2037.0E6	952.6E6	785.491	682.631
10) T	Pentachlo...	8.737	9.529	35833.6E6	24399.9E6	787.920	728.433
11) T	2,4,5-TP ...	9.318	9.915	12686.5E6	8925.6E6	761.440	702.649
12) T	2,4,5-T	9.612	10.344	10553.3E6	8182.1E6	793.434	701.444
13) T	2,4-DB	10.189	10.913	1404.0E6	658.7E6	803.534	681.983
14) T	DINOSEB	11.396	11.292	8567.7E6	6203.0E6	747.387	664.137
15) T	Picloram	11.215	12.411	9320.1E6	11860.8E6	795.938m	693.822
16) T	DCPA	11.694	12.335	16776.3E6	13628.2E6	809.036m	730.668m

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

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