

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 18:39
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2025
 Supervised By :mohammad ahmed 07/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:14:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.319	7.764	2897.4E6	704.2E6	666.345	693.771
Target Compounds							
1) T	Dalapon	2.687	2.704	3646.8E6	1685.9E6	581.355	594.302
2) T	3,5-DICHL...	6.482	6.711	3487.2E6	965.5E6	631.428	626.964
3) T	4-Nitroph...	7.119	7.298	1161.6E6	1119.3E6	704.548	618.645
5) T	DICAMBA	7.509	7.966	9918.8E6	4200.1E6	601.248	650.842
6) T	MCPD	7.690	8.065	639.6E6	128.0E6	63.900	61.597
7) T	MCPA	7.840	8.313	831.6E6	199.2E6	66.456	63.134
8) T	DICHLORPROP	8.219	8.685	2628.7E6	1015.3E6	687.792	670.244
9) T	2,4-D	8.451	9.021	2723.9E6	1183.1E6	729.306	696.612
10) T	Pentachlo...	8.755	9.545	41625.2E6	26526.7E6	762.065m	678.760
11) T	2,4,5-TP ...	9.335	9.926	15136.6E6	10005.9E6	689.481	671.801
12) T	2,4,5-T	9.629	10.352	14005.9E6	9234.0E6	717.231	649.390
13) T	2,4-DB	10.207	10.920	2059.8E6	764.1E6	688.914	652.753
14) T	DINOSEB	11.419	11.305	10002.0E6	6972.8E6	642.408m	616.949
15) T	Picloram	11.229	12.415	16290.4E6	17205.5E6	814.254m	691.121
16) T	DCPA	11.716	12.348	19417.2E6	15457.3E6	676.712	671.006m

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

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