

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071425\
 Data File : PS031022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2025 16:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/16/2025
 Supervised By : mohammad ahmed 07/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:30:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.332	7.766	2751.4E6	650.2E6	695.675	627.629
Target Compounds							
1) T	Dalapon	2.695	2.703	3735.3E6	1651.5E6	613.182	580.913
2) T	3,5-DICHL...	6.493	6.712	3350.4E6	901.4E6	639.553	581.421
3) T	4-Nitroph...	7.132	7.299	966.6E6	1034.6E6	716.015	593.246
5) T	DICAMBA	7.521	7.968	10213.4E6	3905.4E6	650.911	603.011
6) T	MCPD	7.702	8.066	605.0E6	132.1E6	65.747	61.782
7) T	MCPA	7.852	8.315	734.9E6	192.9E6	67.384	60.178
8) T	DICHLORPROP	8.234	8.688	2233.1E6	907.4E6	655.794	597.242
9) T	2,4-D	8.466	9.024	2295.6E6	1019.4E6	745.712	599.861
10) T	Pentachlo...	8.773	9.548	35362.2E6	24395.8E6	703.564	633.082
11) T	2,4,5-TP ...	9.351	9.929	13316.6E6	9073.9E6	715.531	618.288
12) T	2,4,5-T	9.646	10.356	11912.2E6	8679.9E6	783.012	620.357
13) T	2,4-DB	10.223	10.924	1803.4E6	721.9E6	830.761	610.176 #
14) T	DINOSEB	11.440	11.308	9554.3E6	6902.2E6	724.696	608.041
15) T	Picloram	11.251	12.419	12460.1E6	15508.2E6	855.075m	660.468
16) T	DCPA	11.737	12.352	17794.4E6	14170.0E6	743.379	628.326

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

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