

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112725\
 Data File : PS032557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2025 05:44
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/01/2025
 Supervised By :mohammad ahmed 12/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 20:24:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.273	7.611	3517.8E6	2908.8E6	776.346	797.913m
Target Compounds							
1) T	Dalapon	2.654	2.604	4902.5E6	4749.9E6	682.918	683.045
2) T	3,5-DICHL...	6.441	6.579	4595.6E6	4290.6E6	710.705	714.042
3) T	4-Nitroph...	7.087	7.172	1043.5E6	1685.4E6	777.342	742.499
5) T	DICAMBA	7.457	7.805	14202.1E6	12663.8E6	752.782	733.178
6) T	MCPD	7.636	7.904	882.1E6	992.5E6	81.003m	74.620
7) T	MCPA	7.786	8.149	1025.3E6	1225.2E6	76.368	75.144m
8) T	DICHLORPROP	8.163	8.516	3255.2E6	3370.9E6	731.712	706.810
9) T	2,4-D	8.399	8.855	3282.3E6	3691.2E6	727.500	703.676
10) T	Pentachlo...	8.700	9.354	47692.4E6	42101.5E6	760.169	717.200
11) T	2,4,5-TP ...	9.268	9.739	19551.0E6	18257.8E6	751.627	679.895
12) T	2,4,5-T	9.563	10.166	17538.9E6	16775.1E6	735.745m	707.270
13) T	2,4-DB	10.139	10.730	2236.9E6	2547.4E6	848.883	675.464
14) T	DINOSEB	11.334	11.102	14124.4E6	11447.8E6	678.809	647.229
15) T	Picloram	11.162	12.214	17297.1E6	22247.9E6	814.917m	598.349 #
16) T	DCPA	11.633	12.137	24066.5E6	21159.6E6	717.289	664.131m

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

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