

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052725\
 Data File : PS030424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 21:12
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/29/2025
 Supervised By : mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 09:19:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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 x 0.5 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	6.924	7.440	2327.3E6	631.1E6	817.231	788.615
Target Compounds							
1) T	Dalapon	2.441	2.515	3539.5E6	1442.8E6	720.090	710.384
2) T	3,5-DICHL...	6.130	6.442	3158.4E6	828.1E6	757.311	710.312
3) T	4-Nitroph...	6.715	6.976	1573.8E6	720.2E6	761.921	689.784
5) T	DICAMBA	7.101	7.625	9067.3E6	3736.9E6	784.543	790.380
6) T	MCPD	7.280	7.734	627.6E6	136.5E6	86.176	74.212
7) T	MCPA	7.422	7.963	823.7E6	194.1E6	79.344	73.606
8) T	DICHLORPROP	7.779	8.316	2243.4E6	886.4E6	767.941	750.254
9) T	2,4-D	7.999	8.628	2541.7E6	1001.8E6	775.156	776.306
10) T	Pentachlo...	8.275	9.126	32372.7E6	20224.4E6	799.312	819.301
11) T	2,4,5-TP ...	8.838	9.504	12915.5E6	7981.1E6	797.450m	810.225
12) T	2,4,5-T	9.120	9.908	13166.2E6	7382.8E6	797.218	802.162
13) T	2,4-DB	9.677	10.464	2209.1E6	678.3E6	846.458	683.493
14) T	DINOSEB	10.836	10.838	8870.5E6	5385.9E6	775.636	788.339m
15) T	Picloram	10.657	11.873	17108.9E6	10653.4E6	799.966	757.001m
16) T	DCPA	11.137	11.868	15784.4E6	10264.4E6	792.728m	759.737m

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

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