

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 11:26
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2025
 Supervised By :mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 12:30:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.944	7.470	1454.5E6	496.6E6	713.397	728.624
Target Compounds							
1) T	Dalapon	2.453	2.529	2391.2E6	1051.8E6	704.867	662.496
2) T	3,5-DICHL...	6.148	6.466	2147.3E6	659.7E6	713.909	683.270
3) T	4-Nitroph...	6.734	7.004	1012.5E6	482.0E6	720.773	679.764
5) T	DICAMBA	7.121	7.657	6033.7E6	2721.1E6	725.041	736.745
6) T	MCPD	7.299	7.763	375.4E6	98663157	69.264	58.433
7) T	MCPA	7.442	7.994	496.7E6	133.5E6	68.338m	58.674
8) T	DICHLORPROP	7.801	8.350	1457.3E6	664.0E6	662.598	687.237
9) T	2,4-D	8.021	8.664	1653.7E6	738.7E6	686.309	684.924
10) T	Pentachlo...	8.301	9.167	21335.8E6	14171.3E6	701.719	790.469
11) T	2,4,5-TP ...	8.865	9.545	8267.6E6	5589.4E6	711.783	774.905
12) T	2,4,5-T	9.147	9.950	8428.0E6	5220.0E6	732.583	778.774
13) T	2,4-DB	9.706	10.509	1421.9E6	511.6E6	782.684	689.466
14) T	DINOSEB	10.870f	10.883	5780.1E6	3773.7E6	684.677	738.083
15) T	Picloram	10.687f	11.922	11138.9E6	8008.9E6	718.619	677.322m
16) T	DCPA	11.171	11.918	10263.1E6	6637.2E6	734.857	749.908m

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

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