

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 21:44
 Operator : AR\AJ
 Sample : Q2668-09MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:08:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.313	7.764	977.9E6	279.7E6	335.640	334.984
Target Compounds							
1) T	Dalapon	2.683	2.701	2273.8E6	1273.9E6	471.287m	518.642m
2) T	3,5-DICHL...	6.476	6.712	1272.1E6	370.9E6	298.414	287.043
3) T	4-Nitroph...	7.116	7.305	343.3E6	343.7E6	337.156m	266.282
5) T	DICAMBA	7.501	7.964	3814.1E6	1540.3E6	295.195	284.148
6) T	MCP	7.679	8.062	192.6E6	48014336	23.943	28.089
7) T	MCPA	7.829	8.306	251.8E6	64977088	25.756	25.049
8) T	DICHLORPROP	8.211	8.684	1019.6E6	406.3E6	335.400	312.527
9) T	2,4-D	8.445	9.023	918.7E6	511.2E6	354.236	366.305
10) T	Pentachlo...	8.741	9.537	13050.2E6	9099.7E6	286.951	271.663
11) T	2,4,5-TP ...	9.325	9.923	4859.9E6	3790.4E6	291.687	298.388
12) T	2,4,5-T	9.620	10.352	3705.6E6	3221.8E6	278.599	276.203
13) T	2,4-DB	10.198	10.922	349.0E6	270.5E6	199.716m	280.087 #
15) T	Picloram	11.224	12.421	3125.3E6	4030.3E6	266.903	235.761
16) T	DCPA	11.701	12.345	5345.9E6	5567.0E6	257.807	298.470

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

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