

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
 Data File : PS030431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 15:25
 Operator : AR\AJ
 Sample : Q2127-11MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-2MS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:27:42 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 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	6.925	7.437	866.8E6	216.2E6	304.366	270.172
Target Compounds							
1) T	Dalapon	2.437	2.505	1281.6E6	853.8E6	260.739	420.381 #
2) T	3,5-DICHL...	6.130	6.438	1372.6E6	322.9E6	329.129	276.936
3) T	4-Nitroph...	6.716	6.973	624.4E6	282.9E6	302.265	270.960
5) T	DICAMBA	7.101	7.621	3389.9E6	1308.3E6	293.308	276.705m
6) T	MCPD	7.278	7.728	178.0E6	42431022	24.441m	23.063
7) T	MCPA	7.420	7.956	253.9E6	58212242	24.461	22.069m
8) T	DICHLORPROP	7.780	8.313	899.6E6	321.5E6	307.950	272.167
9) T	2,4-D	8.001	8.625	1372.5E6	423.1E6	418.580	327.819
10) T	Pentachlo...	8.278	9.124	12878.0E6	7413.5E6	317.969	300.326
11) T	2,4,5-TP ...	8.841	9.502	4845.9E6	3050.1E6	299.204	309.643
12) T	2,4,5-T	9.123	9.905	5075.3E6	2738.8E6	307.312	297.581
13) T	2,4-DB	9.682	10.462	1028.4E6	275.4E6	394.072	277.554 #
14) T	DINOSEB	10.840	10.835	872.2E6	521.7E6	76.267	76.357m
15) T	Picloram	10.661	11.866	5286.6E6	3951.5E6	247.188	280.785m
16) T	DCPA	11.141	11.865	5803.2E6	3267.0E6	291.451	241.809m

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

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