

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
 Data File : PS030432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 15:49
 Operator : AR\AJ
 Sample : Q2127-11MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-2MSD

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 23:27:55 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	7.440	948.3E6	241.4E6	332.989	301.708
Target Compounds							
1) T	Dalapon	2.439	2.510	1336.8E6	976.7E6	271.959	480.906 #
2) T	3,5-DICHL...	6.131	6.443	1508.9E6	359.7E6	361.800	308.534
3) T	4-Nitroph...	6.716	6.976	680.3E6	314.5E6	329.352	301.223
5) T	DICAMBA	7.101	7.625	3718.4E6	1463.7E6	321.738	309.590m
6) T	MCPD	7.278	7.732	201.1E6	41067160	27.618m	22.322
7) T	MCPA	7.420	7.960	285.8E6	73902726	27.531	28.018
8) T	DICHLORPROP	7.780	8.316	986.2E6	355.8E6	337.570	301.124
9) T	2,4-D	8.000	8.628	1234.5E6	468.8E6	376.508	363.270
10) T	Pentachlo...	8.277	9.127	14241.1E6	8275.4E6	351.625	335.240
11) T	2,4,5-TP ...	8.840	9.505	5526.2E6	3399.3E6	341.210m	345.093
12) T	2,4,5-T	9.122	9.908	5577.9E6	3045.3E6	337.742	330.884
13) T	2,4-DB	9.681	10.464	1106.5E6	253.3E6	423.965	255.289m#
14) T	DINOSEB	10.838	10.837	954.6E6	507.3E6	83.473	74.247
15) T	Picloram	10.660	11.870	5840.6E6	4140.8E6	273.093	294.232m
16) T	DCPA	11.140	11.867	6390.9E6	3848.1E6	320.964	284.824m

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

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