

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2025 00:53
 Operator : AR\AJ
 Sample : Q2100-03MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-21MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/27/2025
 Supervised By :mohammad ahmed 05/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 01:55:26 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	6.927	7.443	935.3E6	250.7E6	328.435	313.248
Target Compounds							
1) T	Dalapon	2.440	2.511	1420.2E6	985.6E6	288.934	485.285m#
2) T	3,5-DICHL...	6.133	6.445	1376.0E6	350.8E6	329.923	300.901
3) T	4-Nitroph...	6.718	6.978	634.0E6	290.1E6	306.941	277.865
5) T	DICAMBA	7.102	7.627	3477.8E6	1416.4E6	300.917	299.571m
6) T	MCPD	7.280	7.734	204.3E6	44103014	28.053	23.972
7) T	MCPA	7.422	7.961	283.2E6	65884861	27.284	24.978m
8) T	DICHLORPROP	7.782	8.320	1070.3E6	346.4E6	366.356	293.241
9) T	2,4-D	8.001	8.631	1249.0E6	484.5E6	380.920	375.446
10) T	Pentachlo...	8.278	9.130	13393.0E6	8202.8E6	330.685	332.301
11) T	2,4,5-TP ...	8.841	9.508	5097.9E6	3328.6E6	314.766m	337.910
12) T	2,4,5-T	9.123	9.910	5028.2E6	2919.3E6	304.461	317.191m
13) T	2,4-DB	9.682	10.469	1048.9E6	271.2E6	401.907	273.285m#
14) T	DINOSEB	10.840	10.839	457.4E6	343.5E6	39.992	50.282m#
15) T	Picloram	10.662	11.871	5234.8E6	4482.4E6	244.764	318.509m#
16) T	DCPA	11.142	11.870	5842.0E6	3245.2E6	293.396	240.201m

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

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