

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 20:38
 Operator : AR\AJ
 Sample : Q2032-06MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-24MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/20/2025
 Supervised By :mohammad ahmed 05/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:45:22 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	6.931	7.450	934.0E6	253.8E6	327.962	317.229m
Target Compounds							
1) T	Dalapon	2.443	2.514	1395.7E6	1099.5E6	283.942	541.342 #
2) T	3,5-DICHL...	6.137	6.450	1501.1E6	360.9E6	359.940	309.602m
3) T	4-Nitroph...	6.722	6.985	690.3E6	308.2E6	334.167	295.221
5) T	DICAMBA	7.107	7.636	3690.3E6	1522.3E6	319.306	321.975
6) T	MCPD	7.285	7.742	166.4E6	43784192	22.854	23.799
7) T	MCPA	7.426	7.970	284.5E6	82524437	27.406	31.287
8) T	DICHLORPROP	7.787	8.327	985.0E6	388.7E6	337.161	328.965
9) T	2,4-D	8.007	8.640	1253.3E6	489.3E6	382.226	379.169
10) T	Pentachlo...	8.284	9.139	13927.9E6	8239.6E6	343.892	333.792
11) T	2,4,5-TP ...	8.847	9.517	5396.3E6	3418.4E6	333.184	347.033
12) T	2,4,5-T	9.129	9.921	5506.2E6	3082.5E6	333.402	334.918
13) T	2,4-DB	9.688	10.479	1025.6E6	301.0E6	392.984	303.309
14) T	DINOSEB	10.848	10.852	610.8E6	366.7E6	53.412	53.679
15) T	Picloram	10.668	11.888	5755.8E6	3720.3E6	269.125	264.357m
16) T	DCPA	11.149	11.883	6273.1E6	3806.4E6	315.050m	281.740m

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

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