

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 20:13
 Operator : AR\AJ
 Sample : Q2032-05MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-24MS

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 05:44:56 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	7.449	930.4E6	253.0E6	326.703	316.221m
Target Compounds							
1) T	Dalapon	2.444	2.514	1392.9E6	1090.9E6	283.378	537.107 #
2) T	3,5-DICHL...	6.136	6.450	1497.8E6	366.5E6	359.129	314.351m
3) T	4-Nitroph...	6.722	6.985	690.8E6	308.5E6	334.408	295.452
5) T	DICAMBA	7.107	7.635	3700.5E6	1527.2E6	320.184	323.010
6) T	MCPD	7.285	7.742	167.1E6	43294891	22.950	23.533
7) T	MCPA	7.426	7.970	284.3E6	80388282	27.387	30.477
8) T	DICHLORPROP	7.787	8.327	983.5E6	390.7E6	336.656	330.728
9) T	2,4-D	8.007	8.639	1239.0E6	489.1E6	377.855	379.008
10) T	Pentachlo...	8.284	9.139	13888.8E6	8239.3E6	342.926	333.778
11) T	2,4,5-TP ...	8.848	9.517	5390.8E6	3424.2E6	332.848	347.615
12) T	2,4,5-T	9.129	9.921	5493.8E6	3079.6E6	332.652	334.612
13) T	2,4-DB	9.688	10.479	815.8E6	303.5E6	312.594m	305.871
14) T	DINOSEB	10.847	10.852	603.8E6	363.8E6	52.796	53.249
15) T	Picloram	10.668	11.887	5734.9E6	3744.2E6	268.152	266.052m
16) T	DCPA	11.149	11.883	6387.4E6	4014.2E6	320.791	297.115m

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

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