

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 13:15
 Operator : AR\AJ
 Sample : Q2080-06MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-HRH-COMP-01MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/23/2025
 Supervised By : mohammad ahmed 05/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:36:22 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 x 0.5 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	6.930	7.447	1398.0E6	336.7E6	490.889	420.748m
Target Compounds							
1) T	Dalapon	2.443	2.514	1728.0E6	1502.0E6	351.557	739.516 #
2) T	3,5-DICHL...	6.135	6.448	1976.0E6	520.5E6	473.788	446.457
3) T	4-Nitroph...	6.721	6.984	24890727	13903836	12.050	13.317
5) T	DICAMBA	7.106	7.631	4848.1E6	2055.0E6	419.482	434.638m
6) T	MCPD	7.283	7.739	363.0E6	64912944	49.841	35.283 #
7) T	MCPA	7.425	7.967	405.8E6	115.9E6	39.087	43.931
8) T	DICHLORPROP	7.785	8.324	1337.2E6	587.0E6	457.722	496.832
9) T	2,4-D	8.004	8.636	1723.8E6	652.3E6	525.730	505.433
10) T	Pentachlo...	8.282	9.135	19393.3E6	11364.8E6	478.837	460.395
11) T	2,4,5-TP ...	8.845	9.513	7738.7E6	4831.7E6	477.814	490.506
12) T	2,4,5-T	9.127	9.916	7811.9E6	4266.4E6	473.015	463.553
13) T	2,4-DB	9.685	10.473	1176.8E6	395.4E6	450.935	398.415m
14) T	DINOSEB	10.845	10.847	4285.3E6	2429.9E6	374.706	355.668
15) T	Picloram	10.664	11.880	8711.0E6	6594.1E6	407.303	468.558m
16) T	DCPA	11.147	11.880	9063.2E6	5911.6E6	455.173	437.556m

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

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