

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042825\
 Data File : PS029965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 19:05
 Operator : AR\AJ
 Sample : Q1869-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-FMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/29/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:37:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.938	7.464	855.8E6	249.9E6	347.753m	354.677m
Target Compounds							
1) T	Dalapon	2.446	2.522	1445.9E6	772.6E6	353.055	445.011 #
2) T	3,5-DICHL...	6.143	6.461	858.7E6	265.6E6	240.266	271.742
3) T	4-Nitroph...	6.730	6.997	299.6E6	159.8E6	167.995	208.673m
5) T	DICAMBA	7.116	7.649	2720.7E6	1161.9E6	274.740m	294.138
6) T	MCP	7.293	7.755	102.9E6	20181286	15.964	11.539 #
7) T	MCPA	7.435	7.984	186.9E6	57345007	21.163	24.239
8) T	DICHLORPROP	7.797	8.344	718.3E6	359.9E6	283.442	358.520 #
9) T	2,4-D	8.017	8.655	1052.5E6	467.3E6	374.175	414.640
10) T	Pentachlo...	8.295	9.157	7129.3E6	4446.4E6	204.367	218.550
11) T	2,4,5-TP ...	8.859	9.536	2618.5E6	2011.6E6	188.889	245.870 #
12) T	2,4,5-T	9.141	9.940	2990.0E6	1934.8E6	212.765	249.252
13) T	2,4-DB	9.701	10.498	363.2E6	204.2E6	158.904m	253.747 #
15) T	Picloram	10.681	11.909	5774.7E6	3739.0E6	315.031	304.387m
16) T	DCPA	11.164	11.900	6524.1E6	5198.2E6	383.298	461.177m

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

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