

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042825\
 Data File : PS029964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 18:41
 Operator : AR\AJ
 Sample : Q1869-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-FMS

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 01:37:27 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 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	6.938	7.463	851.6E6	248.4E6	346.009m	352.619m
Target Compounds							
1) T	Dalapon	2.446	2.522	1427.9E6	755.4E6	348.674	435.111
2) T	3,5-DICHL...	6.144	6.461	850.2E6	259.8E6	237.894	265.729
3) T	4-Nitroph...	6.730	6.997	297.8E6	151.4E6	167.004	197.695m
5) T	DICAMBA	7.116	7.649	2702.0E6	1142.0E6	272.848	289.098
6) T	MCP	7.293	7.755	104.9E6	21378332	16.272	12.224
7) T	MCPA	7.436	7.984	188.0E6	56984739	21.288	24.087
8) T	DICHLORPROP	7.797	8.344	716.1E6	333.7E6	282.595	332.335
9) T	2,4-D	8.017	8.656	1044.0E6	456.6E6	371.169	405.133
10) T	Pentachlo...	8.295	9.157	7078.8E6	4364.4E6	202.918	214.519
11) T	2,4,5-TP ...	8.859	9.536	2595.5E6	1979.3E6	187.226	241.916 #
12) T	2,4,5-T	9.142	9.940	2985.9E6	1889.9E6	212.474	243.456
13) T	2,4-DB	9.701	10.498	392.9E6	197.4E6	171.926m	245.324 #
15) T	Picloram	10.681	11.910	5447.9E6	3663.7E6	297.205m	298.262m
16) T	DCPA	11.164	11.900	6508.1E6	5385.6E6	382.358	477.800m

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

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