

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 21:12
 Operator : AR\AJ
 Sample : Q1681-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-12MSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 03:02:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.957	7.473	1537.5E6	418.3E6	754.105	613.721
Target Compounds							
1) T	Dalapon	2.461	2.533	1586.6E6	820.7E6	467.700	516.955
2) T	3,5-DICHL...	6.161	6.468	1113.8E6	317.0E6	370.325	328.287
3) T	4-Nitroph...	6.749	7.007	646.5E6	344.6E6	460.205	486.016m
5) T	DICAMBA	7.135	7.660	3328.1E6	1461.2E6	399.917m	395.621
6) T	MCPD	7.312	7.764	112.8E6	31793648	20.819	18.830
7) T	MCPA	7.456	7.994	271.6E6	79353008	37.360	34.876
8) T	DICHLORPROP	7.817	8.354	644.9E6	304.9E6	293.227	315.587
9) T	2,4-D	8.036	8.668	1166.7E6	463.6E6	484.179	429.896
10) T	Pentachlo...	8.316	9.169	3898.2E6	2305.7E6	128.210	128.609
11) T	2,4,5-TP ...	8.883	9.548	2401.1E6	1594.4E6	206.716	221.042
12) T	2,4,5-T	9.164	9.952	3434.4E6	2019.0E6	298.532	301.211
13) T	2,4-DB	9.725	10.508	396.8E6	124.0E6	218.419m	167.092m
14) T	DINOSEB	10.889	10.879	174.2E6	134.3E6	20.629m	26.275m#
15) T	Picloram	10.707	11.916	6102.5E6	4070.7E6	393.699	344.266m
16) T	DCPA	11.189	11.906	6698.0E6	5545.8E6	479.592	626.593m#

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

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