

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 15:29
 Operator : AR\AJ
 Sample : Q2954-06MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BRIDGE-SOUTHMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/02/2025
 Supervised By :mohammad ahmed 09/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:14:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.286	7.742	2043.3E6	537.3E6	643.759	635.625
Target Compounds							
1) T	Dalapon	2.672	2.691	675.6E6	1446.0E6	128.711m	543.404 #
2) T	3,5-DICHL...	6.453	6.695	2396.5E6	583.3E6	507.912	431.458
3) T	4-Nitroph...	7.096	7.301	161.0E6	205.1E6	156.031	163.143
5) T	DICAMBA	7.471	7.940	6725.1E6	2650.4E6	481.519	466.396
6) T	MCPD	7.648	8.035	339.4E6	73741338	42.183m	41.713m
7) T	MCPA	7.797	8.282	461.8E6	100.8E6	46.359	35.916
8) T	DICHLORPROP	8.179	8.658	1644.1E6	699.2E6	518.248	523.711
9) T	2,4-D	8.415	8.999	1685.1E6	756.2E6	585.757	529.796
10) T	Pentachlo...	8.711	9.510	24618.9E6	16034.8E6	512.762	460.395
11) T	2,4,5-TP ...	9.289	9.893	8140.4E6	6452.5E6	454.167	491.952
12) T	2,4,5-T	9.584	10.323	7043.6E6	5015.7E6	480.749m	423.635
13) T	2,4-DB	10.160	10.891	806.0E6	411.0E6	419.435m	425.926m
14) T	DINOSEB	11.359	11.270	912.7E6	685.4E6	71.986m	72.472
15) T	Picloram	11.187	12.388	6148.2E6	6977.4E6	470.978m	398.032
16) T	DCPA	11.654	12.308	9131.2E6	10422.9E6	400.855m	529.069m#

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

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