

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 15:05
 Operator : AR\AJ
 Sample : Q2954-06MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BRIDGE-SOUTHMS

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 06:13:49 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	7.287	7.741	1964.8E6	538.4E6	619.027	636.890
Target Compounds							
1) T	Dalapon	2.670	2.690	828.2E6	1507.9E6	157.779m	566.668 #
2) T	3,5-DICHL...	6.453	6.693	2428.4E6	585.6E6	514.671	433.186
3) T	4-Nitroph...	7.096	7.303	132.8E6	136.9E6	128.716m	108.953
5) T	DICAMBA	7.471	7.938	6751.8E6	2644.6E6	483.429	465.384
6) T	MCPD	7.648	8.034	305.2E6	68825879	37.937	38.932m
7) T	MCPA	7.798	8.281	480.3E6	103.9E6	48.221	37.048
8) T	DICHLORPROP	8.180	8.657	1665.8E6	696.1E6	525.085	521.443
9) T	2,4-D	8.416	8.998	1761.7E6	810.9E6	612.394	568.121m
10) T	Pentachlo...	8.712	9.508	25102.7E6	16233.1E6	522.837	466.086
11) T	2,4,5-TP ...	9.290	9.892	8362.8E6	6518.7E6	466.578	497.000
12) T	2,4,5-T	9.585	10.322	7894.4E6	5074.3E6	538.822	428.580
13) T	2,4-DB	10.161	10.891	859.7E6	386.1E6	447.365m	400.135
14) T	DINOSEB	11.360	11.269	896.5E6	680.3E6	70.710m	71.932
15) T	Picloram	11.187	12.387	6263.5E6	6882.2E6	479.806m	392.602
16) T	DCPA	11.655	12.307	9038.1E6	10336.3E6	396.769m	524.675m#

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

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