

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050825\
 Data File : PS030084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2025 13:57
 Operator : AR\AJ
 Sample : Q1956-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB2-4-5MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/09/2025
 Supervised By : mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:56:48 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	6.936	7.459	1252.3E6	354.4E6	508.860	503.070
Target Compounds							
1) T	Dalapon	2.445	2.518	1683.9E6	1036.1E6	411.192	596.786m#
2) T	3,5-DICHL...	6.141	6.458	1619.3E6	406.2E6	453.098m	415.507
3) T	4-Nitroph...	6.725	6.993	824.9E6	315.7E6	462.566	412.243m
5) T	DICAMBA	7.113	7.645	3579.5E6	1539.9E6	361.463m	389.837
6) T	MCP	7.290	7.754	191.4E6	85517770	29.701	48.897 #
7) T	MCPA	7.432	7.980	300.5E6	87296569	34.028	36.899
8) T	DICHLORPROP	7.807	8.339	7052.9E6	485.6E6	2783.201	483.669 #
9) T	2,4-D	8.011	8.651	2255.9E6	537.9E6	802.008	477.216 #
10) T	Pentachlo...	8.291	9.152	12840.8E6	7821.5E6	368.089	384.446
11) T	2,4,5-TP ...	8.854	9.530	5019.5E6	3446.2E6	362.080	421.211
12) T	2,4,5-T	9.136	9.934	5423.8E6	3178.6E6	385.952	409.474
13) T	2,4-DB	9.700	10.491	1044.1E6	483.1E6	456.849m	600.191 #
14) T	DINOSEB	10.856	10.863	845.2E6	678.9E6	83.076m	116.431m#
15) T	Picloram	10.677	11.899	6261.2E6	4491.5E6	341.572	365.647m
16) T	DCPA	11.158	11.897	6612.7E6	3525.5E6	388.501	312.773m

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

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