

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040925\
 Data File : PS029761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 19:22
 Operator : AR\AJ
 Sample : Q1740-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-20MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/10/2025
 Supervised By : mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 06:37:55 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 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	6.945	7.467	1253.7E6	363.0E6	614.888m	532.643
Target Compounds							
1) T	Dalapon	2.457	2.529	1337.5E6	720.3E6	394.255	453.683
2) T	3,5-DICHL...	6.151	6.463	1479.2E6	424.4E6	491.788	439.558
5) T	DICAMBA	7.122	7.653	3668.4E6	1605.9E6	440.808m	434.803
6) T	MCP	7.299	7.759	218.6E6	57716317	40.342	34.182
7) T	MCPA	7.441	7.988	315.9E6	103.0E6	43.459m	45.258
8) T	DICHLORPROP	7.802	8.346	1009.4E6	483.0E6	458.931	499.927
9) T	2,4-D	8.022	8.659	1269.4E6	519.4E6	526.832	481.652
10) T	Pentachlo...	8.301	9.161	10221.3E6	6228.4E6	336.172	347.420
11) T	2,4,5-TP ...	8.864	9.538	5323.4E6	3505.1E6	458.311m	485.944
12) T	2,4,5-T	9.146	9.942	5293.3E6	3194.1E6	460.108	476.535
13) T	2,4-DB	9.706	10.498	1028.7E6	296.7E6	566.243m	399.835m#
15) T	Picloram	10.686	11.906	6112.0E6	3438.8E6	394.313	290.823m#
16) T	DCPA	11.168	11.896	5989.4E6	4954.8E6	428.850	559.818m#

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

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