

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040825\
 Data File : PS029732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 18:38
 Operator : AR\AJ
 Sample : Q1712-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Z-05AMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/09/2025
 Supervised By :mohammad ahmed 04/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 22:49:29 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	6.951	7.470	752.7E6	229.7E6	369.194m	336.982
Target Compounds							
1) T	Dalapon	2.457	2.530	1573.7E6	824.4E6	463.882	519.295
2) T	3,5-DICHL...	6.157	6.465	808.7E6	222.8E6	268.868	230.706
5) T	DICAMBA	7.130	7.656	2447.5E6	1152.8E6	294.104m	312.132
6) T	MCPD	7.307	7.759	89972682	34577320	16.601	20.478
7) T	MCPA	7.450	7.989	207.7E6	55449783	28.576m	24.371
8) T	DICHLORPROP	7.812	8.350	523.1E6	319.7E6	237.841	330.889 #
9) T	2,4-D	8.032	8.664	920.7E6	339.9E6	382.087	315.169
10) T	Pentachlo...	8.311	9.165	4429.6E6	2747.2E6	145.686	153.237
11) T	2,4,5-TP ...	8.877	9.543	2495.7E6	2658.4E6	214.865	368.561 #
12) T	2,4,5-T	9.158	9.947	2903.6E6	1652.2E6	252.386	246.490
13) T	2,4-DB	9.726	10.504	280.3E6	125.7E6	154.314m	169.376
15) T	Picloram	10.700	11.918	3801.5E6	1696.0E6	245.253m	143.432m#
16) T	DCPA	11.183	11.900	4508.8E6	3715.1E6	322.835	419.754m#

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

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