

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 12:24
 Operator : AR\AJ
 Sample : Q2493-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-11MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:41:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.336	7.769	1788.4E6	459.1E6	486.722	428.288
Target Compounds							
1) T	Dalapon	2.664f	2.680f	2699.5E6	2190.1E6	452.503m	798.808m#
2) T	3,5-DICHL...	6.498	6.715	2051.7E6	616.2E6	381.530	381.981
5) T	DICAMBA	7.526	7.972	5559.3E6	2323.9E6	365.378m	354.614
6) T	MCP	7.706	8.071	347.6E6	79842312	37.027m	38.069
7) T	MCPA	7.856	8.316	514.2E6	89761954	43.833m	28.534 #
8) T	DICHLORPROP	8.240	8.691	1435.2E6	595.6E6	383.146	378.741
9) T	2,4-D	8.459f	9.027	5006.7E6	563.7E6	1453.578	331.677 #
10) T	Pentachlo...	8.778	9.552	8532.7E6	6161.8E6	161.221	161.633
11) T	2,4,5-TP ...	9.359	9.933	7631.3E6	5447.4E6	380.987	377.542m
12) T	2,4,5-T	9.653	10.360	6821.1E6	5090.8E6	414.579	372.551m
13) T	2,4-DB	10.232	10.927	820.7E6	368.6E6	357.829m	311.608
15) T	Picloram	11.257	12.423	6065.5E6	6626.8E6	377.298m	285.127m
16) T	DCPA	11.742	12.358	8471.0E6	8405.5E6	330.688	381.325

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

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