

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081325\
 Data File : PS031435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 18:24
 Operator : AR\AJ
 Sample : Q2808-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-7MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/14/2025
 Supervised By : mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:08:47 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	7.286	7.749	19482566	13883361	6.138	16.423 #
Target Compounds							
1) T	Dalapon	2.672	2.695	277.3E6	841.1E6	52.837m	316.078m#
2) T	3,5-DICHL...	6.450	6.701	153.5E6	21211424	32.536	15.690 #
5) T	DICAMBA	7.478	7.946	539.9E6	253.7E6	38.656	44.646
8) T	DICHLORPROP	8.188	8.659	48328274	44015474	15.234	32.970m#
9) T	2,4-D	8.436	9.007	232.1E6	64370343	80.677	45.100m#
10) T	Pentachlo...	8.719	9.515	348.5E6	204.8E6	7.259	5.879
11) T	2,4,5-TP ...	9.297	9.901	247.1E6	124.8E6	13.788	9.512m#
12) T	2,4,5-T	9.594	10.330	268.6E6	206.7E6	18.333m	17.459m
13) T	2,4-DB	10.161	10.911	73567431	162.9E6	38.282	168.857 #
14) T	DINOSEB	11.369	11.290	39087547	324.1E6	3.083m	34.269 #
15) T	Picloram	11.195	12.396	1131.9E6	1655.2E6	86.705	94.421
16) T	DCPA	11.668	12.317	3730.8E6	3113.1E6	163.781	158.020

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

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