

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080125\
 Data File : PS031347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2025 17:53
 Operator : AR\AJ
 Sample : Q2728-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 7211931-VNJ240MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/04/2025
 Supervised By :mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 23:34:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.302	7.756	389.2E6	119.5E6	133.577m	143.059
Target Compounds							
1) T	Dalapon	2.676	2.697	391.7E6	661.9E6	81.193m	269.501m#
2) T	3,5-DICHL...	6.467	6.706	532.5E6	138.8E6	124.904m	107.425
3) T	4-Nitroph...	7.106	7.303	80787467	118.0E6	79.343	91.433
5) T	DICAMBA	7.489	7.954	1956.6E6	754.0E6	151.433m	139.089m
6) T	MCPD	7.667	8.055	44975800	20374047	5.592m	11.919m#
7) T	MCPA	7.817	8.296	116.2E6	28864582	11.883	11.128
8) T	DICHLORPROP	8.199	8.674	382.2E6	144.0E6	125.737	110.771
9) T	2,4-D	8.433	9.015	494.1E6	228.0E6	190.512	163.406
10) T	Pentachlo...	8.730	9.527	3349.4E6	2139.0E6	73.648m	63.858
11) T	2,4,5-TP ...	9.311	9.912	1428.0E6	1015.8E6	85.706	79.969
12) T	2,4,5-T	9.605	10.342	1465.2E6	1090.4E6	110.156m	93.481
13) T	2,4-DB	10.183	10.910	96263507	74509414	55.094m	77.143m#
14) T	DINOSEB	11.387	11.294	233.7E6	236.2E6	20.387m	25.293
15) T	Picloram	11.208	12.408	2096.7E6	2898.3E6	179.054m	169.541
16) T	DCPA	11.684	12.330	4844.7E6	4376.8E6	233.636m	234.660m

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

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