

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
 Data File : PS031618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 21:57
 Operator : AR\AJ
 Sample : Q2893-08
 Misc : LOQ WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:27:39 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	7.285	7.742	1674.0E6	418.5E6	527.401	495.061m
Target Compounds							
1) T	Dalapon	2.666	2.667f	1060.3E6	1649.7E6	202.008	619.934 #
2) T	3,5-DICHL...	6.453	6.698	945.7E6	231.4E6	200.423	171.159m
3) T	4-Nitroph...	7.100	7.308	203.8E6	178.4E6	197.502	141.954 #
5) T	DICAMBA	7.469	7.939	2706.8E6	1070.2E6	193.805	188.328
6) T	MCPD	7.644	8.032	113.8E6	18575227	14.144m	10.507m#
7) T	MCPA	7.794	8.278	163.2E6	34574781	16.379	12.324
8) T	DICHLORPROP	8.179	8.660	731.9E6	277.6E6	230.698	207.922m
9) T	2,4-D	8.419	9.007	727.7E6	337.9E6	252.954	236.733
10) T	Pentachlo...	8.708	9.508	10977.7E6	7198.1E6	228.644	206.672
11) T	2,4,5-TP ...	9.287	9.892	4317.6E6	3042.8E6	240.886	231.987
12) T	2,4,5-T	9.584	10.327	2946.0E6	2174.0E6	201.074m	183.617m
13) T	2,4-DB	10.162	10.897	403.9E6	147.2E6	210.175m	152.588m#
14) T	DINOSEB	11.356	11.267	2734.9E6	1759.8E6	215.709	186.085
15) T	Picloram	11.197	12.403	1733.8E6	2113.0E6	132.816m	120.539
16) T	DCPA	11.652	12.307	3978.8E6	4154.3E6	174.668m	210.875m

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

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