

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 22:13
 Operator : AR\AJ
 Sample : Q3530-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/07/2025
 Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:09:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.279	7.613	1653.8E6	1833.8E6	364.968	503.041 #
Target Compounds							
1) T	Dalapon	2.638	2.614	390.0E6	2502.2E6	54.330m	359.829m#
2) T	3,5-DICHL...	6.450	6.590	390.5E6	312.4E6	60.387	51.993
3) T	4-Nitroph...	7.117	7.205	27237290	22466557	20.289m	9.898m#
5) T	DICAMBA	7.464	7.806	1132.5E6	1033.5E6	60.030	59.838m
6) T	MCPD	7.635	7.899	20228269	53358322	1.857	4.012 #
7) T	MCPA	7.786	8.144	56012876	65092169	4.172	3.992
8) T	DICHLORPROP	8.174	8.523	375.5E6	345.5E6	84.405	72.442
9) T	2,4-D	8.423	8.877	310.0E6	458.7E6	68.702	87.452 #
10) T	Pentachlo...	8.699	9.356	4724.7E6	4901.5E6	75.307	83.497
11) T	2,4,5-TP ...	9.277	9.742	1841.7E6	2582.5E6	70.804	96.170 #
12) T	2,4,5-T	9.580	10.182	1286.8E6	1774.3E6	53.983m	74.808 #
13) T	2,4-DB	10.164	10.751	162.6E6	322.0E6	61.721m	85.371 #
14) T	DINOSEB	11.342	11.105	1079.1E6	877.6E6	51.863	49.620
15) T	Picloram	11.208	12.250f	978.1E6	2093.4E6	46.082	56.300
16) T	DCPA	11.638	12.138	1913.6E6	2687.5E6	57.033	84.354 #

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

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