

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 21:37
 Operator : AR\AJ
 Sample : Q2126-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 06:00:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.355	7.768	1610.6E6	493.1E6	426.622	458.421
Target Compounds							
1) T	Dalapon	2.697	2.687	588.2E6	1893.9E6	104.159m	691.188 #
2) T	3,5-DICHL...	6.513	6.713	479.8E6	150.4E6	88.414	96.127m
3) T	4-Nitroph...	7.154	7.300	153.8E6	136.0E6	83.862	86.752
5) T	DICAMBA	7.546	7.971	1333.5E6	569.8E6	86.462	88.459m
6) T	MCP	7.724f	8.067	56999409	11423411	5.755m	4.942
7) T	MCPA	7.874f	8.312	66932601	19806746	5.275	6.418m
8) T	DICHLORPROP	8.261	8.690	393.2E6	160.1E6	108.075	107.877
9) T	2,4-D	8.494	9.026	364.1E6	172.2E6	99.931	109.546m
10) T	Pentachlo...	8.801	9.552	5297.7E6	3435.1E6	104.315m	95.056
11) T	2,4,5-TP ...	9.383	9.932	1990.3E6	1436.0E6	96.314	104.689
12) T	2,4,5-T	9.677	10.358	1417.5E6	1298.0E6	76.908	99.410 #
13) T	2,4-DB	10.258	10.926	202.3E6	110.9E6	66.628m	96.489 #
14) T	DINOSEB	11.477	11.311	1171.4E6	833.1E6	81.492m	82.898
15) T	Picloram	11.285	12.420	1218.0E6	1502.1E6	60.887m	68.018
16) T	DCPA	11.771f	12.355	1810.1E6	1800.5E6	68.459	87.988 #

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

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