

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062425\
 Data File : PS030811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 11:39
 Operator : AR\AJ
 Sample : Q2126-09
 Misc : MDL WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/25/2025
 Supervised By : mohammad ahmed 06/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:53:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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 x 0.5 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	7.345	7.766	2096.8E6	626.1E6	570.653	584.102
Target Compounds							
1) T	Dalapon	2.710	2.707	528.0E6	303.1E6	88.503m	110.537
2) T	3,5-DICHL...	6.503	6.713	696.1E6	185.3E6	129.443m	114.876
3) T	4-Nitroph...	7.145	7.301	191.4E6	177.4E6	121.392	102.324
5) T	DICAMBA	7.534	7.969	1746.2E6	695.1E6	114.767	106.073
6) T	MCP	7.713	8.065	61642618	18753228	6.566	8.942m#
7) T	MCPA	7.862	8.310	97636755	22443980	8.323	7.135
8) T	DICHLORPROP	8.249	8.688	432.7E6	185.1E6	115.529m	117.693
9) T	2,4-D	8.482	9.025	418.2E6	204.2E6	121.405m	120.152m
10) T	Pentachlo...	8.787	9.547	6324.0E6	4102.1E6	119.488	107.605m
11) T	2,4,5-TP ...	9.369	9.929	2336.0E6	1592.2E6	116.622	110.351
12) T	2,4,5-T	9.664	10.356	1813.3E6	1524.0E6	110.208	111.528
13) T	2,4-DB	10.242	10.923	273.6E6	140.2E6	119.276	118.559
14) T	DINOSEB	11.459	11.308	1638.8E6	1178.9E6	118.130m	109.344
15) T	Picloram	11.271	12.419	1774.3E6	2247.6E6	110.369m	96.707m
16) T	DCPA	11.754	12.352	3026.5E6	2347.7E6	118.147m	106.505m

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

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