

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 03:37
 Operator : AR\AJ
 Sample : Q2489-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 G4(0-6)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2025
 Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 06:46:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.328	7.767	1704.2E6	474.6E6	430.887m	458.116
Target Compounds							
1) T	Dalapon	2.688	2.706	3590.9E6	1767.5E6	589.476	621.735m
2) T	3,5-DICHL...	6.491	6.714	2690.8E6	695.4E6	513.643	448.564
3) T	4-Nitroph...	7.128	7.300	720.5E6	719.4E6	533.732	412.512
5) T	DICAMBA	7.518	7.969	7194.1E6	2842.3E6	458.488	438.869m
6) T	MCPD	7.698	8.068	414.9E6	82720693	45.088	38.692
7) T	MCPA	7.848	8.315	531.0E6	154.8E6	48.682	48.305
8) T	DICHLORPROP	8.230	8.689	1819.6E6	662.3E6	534.364	435.958
9) T	2,4-D	8.462	9.025	1896.2E6	957.4E6	615.950m	563.358
10) T	Pentachlo...	8.768	9.549	28686.6E6	18844.5E6	570.745	489.021
11) T	2,4,5-TP ...	9.347	9.929	11625.8E6	8837.0E6	624.683	602.147
12) T	2,4,5-T	9.642	10.356	8837.4E6	6722.5E6	580.901m	480.460
13) T	2,4-DB	10.219	10.924	993.8E6	482.9E6	457.819m	408.116m
14) T	DINOSEB	11.433	11.308	6262.5E6	4535.6E6	475.015m	399.563m
15) T	Picloram	11.245	12.418	8468.1E6	11656.9E6	581.121	496.449m
16) T	DCPA	11.728	12.352	10926.8E6	10696.3E6	456.479	474.297m

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

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Volume Inj. : 1 µl
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