

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 20:46
 Operator : AR\AJ
 Sample : Q2489-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 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 02:50:29 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	7.766	2515.8E6	534.5E6	636.095	515.923m
Target Compounds							
1) T	Dalapon	2.690	2.703	3167.6E6	1752.8E6	519.980m	616.545m
2) T	3,5-DICHL...	6.491	6.714	2254.9E6	616.9E6	430.435	397.893
3) T	4-Nitroph...	7.129	7.317	34136768	44253616	25.286m	25.376
5) T	DICAMBA	7.518	7.969	6087.8E6	2461.2E6	387.981	380.020m
6) T	MCPD	7.697	8.067	335.7E6	73868397	36.484	34.551
7) T	MCPA	7.847	8.314	455.9E6	149.2E6	41.798	46.537m
8) T	DICHLORPROP	8.229	8.687	1598.0E6	622.1E6	469.295m	409.484m
9) T	2,4-D	8.461	9.024	1690.8E6	840.7E6	549.233m	494.707
10) T	Pentachlo...	8.768	9.549	21403.8E6	13874.5E6	425.849	360.048
11) T	2,4,5-TP ...	9.347	9.930	10333.1E6	8756.8E6	555.222	596.683
12) T	2,4,5-T	9.641	10.357	8150.5E6	5900.4E6	535.749m	421.702
13) T	2,4-DB	10.218	10.923	1005.5E6	456.5E6	463.188m	385.796m
14) T	DINOSEB	11.432	11.310	4362.7E6	3773.4E6	330.910m	332.415m
15) T	Picloram	11.243	12.417	7772.0E6	9581.5E6	533.351m	408.061m
16) T	DCPA	11.729	12.352	10746.9E6	9077.7E6	448.963	402.522m

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

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