

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 03:13
 Operator : AR\AJ
 Sample : Q2489-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

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 03:40:01 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	7.329	7.767	1626.6E6	396.3E6	411.268	382.556
Target Compounds							
1) T	Dalapon	2.687	2.705	3337.0E6	1785.7E6	547.793m	628.119m
2) T	3,5-DICHL...	6.491	6.713	2218.3E6	568.9E6	423.453	366.935
3) T	4-Nitroph...	7.128	7.300	593.9E6	585.8E6	439.952	335.919
5) T	DICAMBA	7.518	7.969	5968.6E6	2292.5E6	380.388	353.979
6) T	MCPD	7.697	8.066	330.2E6	66727929	35.885	31.211
7) T	MCPA	7.847	8.313	427.3E6	126.3E6	39.177	39.393
8) T	DICHLORPROP	8.230	8.688	1526.8E6	559.0E6	448.391	367.937
9) T	2,4-D	8.461	9.025	1731.7E6	801.9E6	562.525	471.847
10) T	Pentachlo...	8.768	9.548	23816.6E6	15565.9E6	473.853	403.940
11) T	2,4,5-TP ...	9.347	9.928	9687.9E6	7980.8E6	520.553	543.805
12) T	2,4,5-T	9.641	10.356	7456.4E6	5607.5E6	490.124m	400.768
13) T	2,4-DB	10.219	10.923	1037.8E6	465.1E6	478.057m	393.122
14) T	DINOSEB	11.432	11.307	4823.5E6	3634.2E6	365.864m	320.148m
15) T	Picloram	11.243	12.417	6966.9E6	9303.5E6	478.106	396.221m
16) T	DCPA	11.727	12.351	9290.1E6	8928.7E6	388.105	395.918m

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

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G4(0-6)MS

Manual Integrations
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Reviewed By : Abdul Mirza 07/16/2025
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 03:40:01 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

