

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062725\
 Data File : PS030842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 18:40
 Operator : AR\AJ
 Sample : Q2405-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-M/HMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 23:24:02 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 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	7.340	7.766	1135.9E6	329.4E6	309.133	307.310
Target Compounds							
1) T	Dalapon	2.696	2.703	625.1E6	672.1E6	104.790m	245.150m#
2) T	3,5-DICHL...	6.500	6.713	1561.0E6	499.9E6	290.285	309.886m
3) T	4-Nitroph...	7.140	7.300	399.4E6	434.8E6	253.303	250.794
5) T	DICAMBA	7.531	7.969	4206.9E6	1808.1E6	276.494	275.912
6) T	MCPD	7.709	8.066	261.5E6	50844223	27.853m	24.243
7) T	MCPA	7.859	8.313	312.0E6	79640597	26.593	25.317
8) T	DICHLORPROP	8.243	8.688	1116.1E6	488.5E6	297.962	310.652
9) T	2,4-D	8.476	9.024	1233.0E6	531.6E6	357.983	312.825
10) T	Pentachlo...	8.783	9.549	14880.0E6	10326.7E6	281.151	270.886
11) T	2,4,5-TP ...	9.363	9.929	6174.2E6	4507.1E6	308.239	312.373
12) T	2,4,5-T	9.657	10.355	5036.4E6	4060.1E6	306.106	297.123
13) T	2,4-DB	10.236	10.923	573.0E6	337.2E6	249.827m	285.097
14) T	DINOSEB	11.452	11.308	579.4E6	454.3E6	41.761m	42.138
15) T	Picloram	11.262	12.417	4025.9E6	5105.7E6	250.427m	219.679
16) T	DCPA	11.746	12.351	5904.6E6	6332.5E6	230.502	287.284m

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

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