

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
 Data File : PS030784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 17:43
 Operator : AR\AJ
 Sample : Q2347-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 23:01:50 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	7.345	7.768	1407.7E6	445.3E6	383.114m	415.362
Target Compounds							
1) T	Dalapon	2.703	2.709	866.4E6	1698.5E6	145.227m	619.488m#
2) T	3,5-DICHL...	6.505	6.715	2037.0E6	642.8E6	378.803	398.503m
3) T	4-Nitroph...	7.145	7.300	570.1E6	587.5E6	361.562	338.929m
5) T	DICAMBA	7.536	7.972	5506.5E6	2431.7E6	361.913	371.069
6) T	MCPD	7.715	8.069	312.0E6	72750964	33.236m	34.688m
7) T	MCPA	7.865	8.316	401.2E6	111.0E6	34.204	35.279
8) T	DICHLORPROP	8.250	8.690	1446.9E6	644.9E6	386.265	410.111
9) T	2,4-D	8.482	9.026	1507.3E6	650.6E6	437.600	382.825
10) T	Pentachlo...	8.789	9.551	19588.2E6	13682.5E6	370.109	358.912
11) T	2,4,5-TP ...	9.370	9.931	7903.8E6	5612.0E6	394.591	388.948m
12) T	2,4,5-T	9.664	10.357	6508.2E6	5140.1E6	395.559	376.157m
13) T	2,4-DB	10.243	10.925	798.2E6	437.3E6	348.010m	369.713
14) T	DINOSEB	11.460	11.311	762.4E6	594.3E6	54.953m	55.120m
15) T	Picloram	11.269	12.419	5458.0E6	7063.8E6	339.512m	303.929
16) T	DCPA	11.754	12.355	7212.9E6	8495.5E6	281.575	385.409m#

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

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