

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061825\
 Data File : PS030747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 17:07
 Operator : AR\AJ
 Sample : Q2312-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/19/2025
 Supervised By :mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 05:15:56 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	7.348	7.768	1478.9E6	413.2E6	402.496	385.492m
Target Compounds							
1) T	Dalapon	2.704	2.708	1280.6E6	1488.7E6	214.663m	542.968m#
2) T	3,5-DICHL...	6.507	6.713	1840.5E6	554.4E6	342.262	343.686m
3) T	4-Nitroph...	7.148	7.305	17128147	12144229	10.863	7.005m#
5) T	DICAMBA	7.540	7.971	5107.8E6	2144.4E6	335.708	327.230
6) T	MCPD	7.719	8.068	270.4E6	57199553	28.805	27.273
7) T	MCPA	7.870	8.316	367.0E6	90388768	31.284	28.734
8) T	DICHLORPROP	8.253	8.689	1335.3E6	528.8E6	356.481	336.295m
9) T	2,4-D	8.486	9.025	1446.8E6	672.7E6	420.043	395.831m
10) T	Pentachlo...	8.793	9.551	17701.8E6	11903.4E6	334.467	312.244
11) T	2,4,5-TP ...	9.375	9.931	7943.7E6	6129.0E6	396.584	424.780m
12) T	2,4,5-T	9.669	10.357	6292.4E6	4868.9E6	382.444	356.315m
13) T	2,4-DB	10.249	10.925	905.1E6	415.5E6	394.622	351.233m
14) T	DINOSEB	11.467	11.310	3515.5E6	2514.2E6	253.402	233.201
15) T	Picloram	11.275	12.419	5596.1E6	7207.8E6	348.098	310.125m
16) T	DCPA	11.762	12.355	8860.5E6	7566.6E6	345.893	343.266m

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

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