

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041125\
 Data File : PS029808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 14:19
 Operator : AR\AJ
 Sample : Q1760-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-15MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/14/2025
 Supervised By : mohammad ahmed 04/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:02:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.954	7.496	964.7E6	303.6E6	473.182m	445.493
Target Compounds							
1) T	Dalapon	2.453	2.530	1084.5E6	557.2E6	319.675	350.985
2) T	3,5-DICHL...	6.157	6.488	1227.2E6	357.3E6	408.004	370.089
3) T	4-Nitroph...	6.746	7.029	581.9E6	279.2E6	414.217	393.726
5) T	DICAMBA	7.132	7.684	3223.7E6	1375.4E6	387.378	372.408
6) T	MCPD	7.309	7.789	154.5E6	46973964	28.511	27.820
7) T	MCPA	7.452	8.019	231.0E6	69995869	31.782	30.764m
8) T	DICHLORPROP	7.814	8.379	812.4E6	378.9E6	369.359	392.156m
9) T	2,4-D	8.035	8.694	1064.5E6	452.1E6	441.792	419.219
10) T	Pentachlo...	8.313	9.196	8266.6E6	5049.6E6	271.884	281.665
11) T	2,4,5-TP ...	8.878	9.574	4006.7E6	2643.4E6	344.951	366.482
12) T	2,4,5-T	9.161	9.979	4231.2E6	2570.0E6	367.793	383.421
13) T	2,4-DB	9.721	10.537	606.0E6	236.1E6	333.576m	318.239m
14) T	DINOSEB	10.883	10.908	372.6E6	267.6E6	44.140m	52.339m
15) T	Picloram	10.702	11.950	4830.6E6	2338.7E6	311.646	197.789m#
16) T	DCPA	11.184	11.934	5451.3E6	4251.4E6	390.325	480.343m

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

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