

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
 Data File : PS031463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 21:05
 Operator : AR\AJ
 Sample : Q2832-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/18/2025
 Supervised By :mohammad ahmed 08/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:49:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.289	7.743	2475.6E6	743.7E6	779.973	879.735
Target Compounds							
1) T	Dalapon	2.675	2.699	3069.8E6	1457.7E6	584.850	547.814
2) T	3,5-DICHL...	6.456	6.695	2476.2E6	623.7E6	524.809	461.309
3) T	4-Nitroph...	7.100	7.307	19299897	24426942	18.707m	19.434m
5) T	DICAMBA	7.475	7.942	6888.1E6	2779.2E6	493.190	489.066
6) T	MCPD	7.654	8.040	553.8E6	114.1E6	68.841	64.536
7) T	MCPA	7.804	8.289	845.9E6	243.9E6	84.915	86.924
8) T	DICHLORPROP	8.182	8.659	2271.0E6	893.5E6	715.853	669.248
9) T	2,4-D	8.415	8.997	2646.8E6	1137.5E6	920.035	796.938
10) T	Pentachlo...	8.715	9.512	25007.9E6	16772.4E6	520.864	481.572
11) T	2,4,5-TP ...	9.292	9.896	13706.9E6	10551.6E6	764.735	804.479m
12) T	2,4,5-T	9.586	10.324	12537.9E6	9150.0E6	855.758	772.823
13) T	2,4-DB	10.162	10.891	1613.6E6	729.0E6	839.671	755.577
14) T	DINOSEB	11.365	11.271	5395.6E6	3527.2E6	425.572	372.971
15) T	Picloram	11.189	12.388	7118.9E6	8886.2E6	545.340	506.924
16) T	DCPA	11.663	12.313	12202.0E6	10904.7E6	535.661	553.525

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
Data File : PS031463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2025 21:05
Operator : AR\AJ
Sample : Q2832-02MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TG-S01MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/18/2025
Supervised By :mohammad ahmed 08/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 03:49:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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

