

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 19:17
 Operator : AR\AJ
 Sample : Q3231-04MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/01/2025
 Supervised By : mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:21:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.282	7.742	1609.3E6	471.0E6	446.827	518.203
Target Compounds							
1) T	Dalapon	2.671	2.684	585.6E6	906.2E6	101.302m	321.606m#
2) T	3,5-DICHL...	6.451	6.697	1257.0E6	315.1E6	235.687	206.616
5) T	DICAMBA	7.467	7.939	3799.0E6	1592.7E6	243.575	244.776
6) T	MCPD	7.642	8.032	177.3E6	37832929	19.829	20.088
7) T	MCPA	7.791	8.279	281.6E6	54159386	25.345	19.334
8) T	DICHLORPROP	8.174	8.658	1024.4E6	379.1E6	287.613	260.532
9) T	2,4-D	8.411	9.001	1081.2E6	527.0E6	315.619	320.347
10) T	Pentachlo...	8.704	9.508	9097.1E6	5972.2E6	171.339	150.469
11) T	2,4,5-TP ...	9.281	9.891	6238.0E6	4221.9E6	297.421	280.443
12) T	2,4,5-T	9.577	10.323	5289.8E6	3439.2E6	289.090	255.567
13) T	2,4-DB	10.155	10.892	621.0E6	257.6E6	266.215	240.702
14) T	DINOSEB	11.350	11.266	1645.3E6	1116.2E6	114.078m	114.826
15) T	Picloram	11.182	12.391	3961.9E6	4117.3E6	219.971	173.851
16) T	DCPA	11.647	12.305	7172.5E6	6160.6E6	266.144	255.582

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
Data File : PS031888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2025 19:17
Operator : AR\AJ
Sample : Q3231-04MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-1MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/01/2025
Supervised By :mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:21:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 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

