

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 14:38
 Operator : AR\AJ
 Sample : Q2638-11MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-TS-36-071725MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2025
 Supervised By :mohammad ahmed 07/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 16:05:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.321	7.763	1182.7E6	293.5E6	272.000	289.212
Target Compounds							
1) T	Dalapon	2.681	2.697	929.2E6	1329.1E6	148.125m	468.524m#
2) T	3,5-DICHL...	6.484	6.710	1601.7E6	432.1E6	290.027	280.572
3) T	4-Nitroph...	7.121	7.297	401.7E6	405.8E6	243.642	224.262
5) T	DICAMBA	7.510	7.965	4385.7E6	1684.4E6	265.846	261.004
6) T	MCPD	7.690	8.062	228.4E6	43782966	22.816	21.072
7) T	MCPA	7.838	8.309	313.5E6	61286173	25.055	19.424
8) T	DICHLORPROP	8.221	8.684	1120.5E6	435.1E6	293.162	287.228
9) T	2,4-D	8.453	9.020	1400.6E6	523.8E6	375.005	308.450m
10) T	Pentachlo...	8.759	9.544	15735.7E6	9959.1E6	288.085	254.830
11) T	2,4,5-TP ...	9.338	9.925	6625.4E6	4213.6E6	301.793	282.906m
12) T	2,4,5-T	9.632	10.353	6100.6E6	3953.0E6	312.406	277.997
13) T	2,4-DB	10.208	10.920	659.6E6	302.0E6	220.617m	257.968
15) T	Picloram	11.232	12.415	5206.9E6	5024.0E6	260.260	201.807
16) T	DCPA	11.716	12.348	6191.0E6	6094.3E6	215.762	264.557m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
Data File : PS031225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 14:38
Operator : AR\AJ
Sample : Q2638-11MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
OU4-TS-36-071725MSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/25/2025
Supervised By :mohammad ahmed 07/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 16:05:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

