

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071025\
 Data File : PS030981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 10:36
 Operator : AR\AJ
 Sample : Q2493-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-11MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:55:34 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	7.335	7.769	1848.2E6	468.9E6	502.983	437.375
Target Compounds							
1) T	Dalapon	2.655f	2.676f	2974.4E6	1809.3E6	498.583m	659.917m#
2) T	3,5-DICHL...	6.496	6.714	2096.2E6	629.7E6	389.799	390.354
5) T	DICAMBA	7.524	7.972	5700.4E6	2372.5E6	374.652m	362.032
6) T	MCP	7.705	8.071	360.3E6	91929782	38.382m	43.832m
7) T	MCPA	7.855	8.316	497.1E6	93640689	42.379m	29.767 #
8) T	DICHLORPROP	8.237	8.692	1374.0E6	604.7E6	366.804m	384.577
9) T	2,4-D	8.457f	9.027	5183.0E6	586.5E6	1504.758	345.101m#
10) T	Pentachlo...	8.776	9.551	8916.1E6	6112.0E6	168.466m	160.327
11) T	2,4,5-TP ...	9.357	9.933	7874.4E6	5618.8E6	393.121	389.416m
12) T	2,4,5-T	9.651	10.359	7138.0E6	5207.3E6	433.837	381.076m
13) T	2,4-DB	10.229	10.927	757.4E6	381.0E6	330.258m	322.048
15) T	Picloram	11.256	12.423	6371.6E6	6500.0E6	396.342m	279.672m#
16) T	DCPA	11.739f	12.357	8688.7E6	8791.8E6	339.186	398.851m

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

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Integration File signal 2: autoint2.e
Quant Time: Jul 10 22:55:34 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
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