

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031725\
 Data File : PS029448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 18:07
 Operator : AR\AJ
 Sample : Q1568-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JC-03-03132025MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2025
 Supervised By :mohammad ahmed 03/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:44:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.151	7.615	965.3E6	136.9E6	234.268m	145.623 #
Target Compounds							
1) T	Dalapon	2.590	2.633	1280.9E6	711.9E6	232.028m	336.273m#
2) T	3,5-DICHL...	6.338	6.593	687.0E6	144.4E6	117.421	101.991m
3) T	4-Nitroph...	6.956	7.149	472.9E6	191.9E6	202.079	240.640
5) T	DICAMBA	7.334	7.808	2886.3E6	696.8E6	166.207m	135.226m
6) T	MCP	7.512	7.953	72531599	7897268	5.885	3.376 #
7) T	MCPA	7.659	8.148	219.8E6	32209651	12.972m	10.098
8) T	DICHLORPROP	8.036	8.516	508.4E6	117.6E6	110.597	91.997m
9) T	2,4-D	8.268	8.842	1006.9E6	202.6E6	211.961	159.521m
10) T	Pentachlo...	8.556	9.357	4892.7E6	1401.4E6	83.842	60.899 #
11) T	2,4,5-TP ...	9.131	9.734	1753.2E6	552.7E6	71.307	61.163m
12) T	2,4,5-T	9.424	10.150	2563.9E6	701.5E6	100.591	85.439
13) T	2,4-DB	9.995	10.711	208.8E6	79688258	50.003m	104.087m#
14) T	DINOSEB	11.182	11.085	253.4E6	122.8E6	15.237m	20.252m#
15) T	Picloram	11.002	12.160f	6450.8E6	2029.3E6	211.201	175.508
16) T	DCPA	11.477	12.118f	8893.2E6	3619.2E6	296.406	305.767m

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

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ClientSampleId :
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Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/18/2025
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:44:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

