

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
 Data File : PS029258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 12:23
 Operator : AR\AJ
 Sample : Q1393-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/25/2025
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:52:08 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	7.159	7.631	1700.1E6	360.0E6	412.586m	382.799
Target Compounds							
1) T	Dalapon	2.596	2.652	1087.6E6	457.9E6	197.026m	216.292m
2) T	3,5-DICHL...	6.342	6.604	2076.6E6	451.7E6	354.898	318.982
3) T	4-Nitroph...	6.959	7.162	787.2E6	265.4E6	336.395	332.762
5) T	DICAMBA	7.343	7.826	5709.2E6	1561.5E6	328.761	303.023
6) T	MCPD	7.521	7.928	365.7E6	67998449	29.669	29.070
7) T	MCPA	7.668	8.167	514.8E6	97109820	30.383	30.445
8) T	DICHLORPROP	8.043	8.536	1553.2E6	448.6E6	337.908	350.830
9) T	2,4-D	8.272	8.861	1836.6E6	433.6E6	386.628	341.442
10) T	Pentachlo...	8.565	9.378	21677.3E6	7063.2E6	371.466	306.926
11) T	2,4,5-TP ...	9.139	9.755	8426.6E6	2942.6E6	342.726	325.623
12) T	2,4,5-T	9.430	10.170	8338.2E6	2557.7E6	327.132	311.525
13) T	2,4-DB	10.000	10.733	969.9E6	221.7E6	232.289m	289.570m
14) T	DINOSEB	11.195	11.109	1017.7E6	308.6E6	61.196	50.908
15) T	Picloram	11.009	12.185	8733.9E6	2885.2E6	285.949	249.533
16) T	DCPA	11.488	12.143	8167.6E6	3880.5E6	272.223	327.839

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

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ClientSampleId :
SOIL-COMPMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 02/25/2025
Supervised By : Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:52:08 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

