

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030325\
 Data File : PS029331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 11:55
 Operator : AR\AJ
 Sample : Q1458-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-SOILMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/04/2025
 Supervised By : Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:18:14 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.154	7.623	1396.6E6	258.1E6	338.945m	274.514m
Target Compounds							
1) T	Dalapon	2.593	2.646	985.9E6	445.7E6	178.603m	210.510m
2) T	3,5-DICHL...	6.338	6.598	1454.5E6	314.3E6	248.591	221.940m
3) T	4-Nitroph...	6.956	7.157	608.9E6	224.4E6	260.185	281.391
5) T	DICAMBA	7.338	7.818	4668.7E6	1239.0E6	268.843	240.446
6) T	MCPD	7.515	7.918	210.9E6	51624827	17.114	22.070 #
7) T	MCPA	7.662	8.159	399.3E6	67557221	23.564	21.180
8) T	DICHLORPROP	8.037	8.528	986.5E6	270.8E6	214.619m	211.802
9) T	2,4-D	8.268	8.853	1628.5E6	350.5E6	342.810	276.001
10) T	Pentachlo...	8.558	9.370	13641.6E6	4325.8E6	233.764m	187.975
11) T	2,4,5-TP ...	9.134	9.747	4857.1E6	1730.3E6	197.547	191.470
12) T	2,4,5-T	9.424	10.162	5617.6E6	1671.9E6	220.396	203.634
13) T	2,4-DB	9.996	10.724	690.9E6	147.2E6	165.463m	192.254m
14) T	DINOSEB	11.188	11.101	966.2E6	343.9E6	58.100m	56.728
15) T	Picloram	11.003	12.174	8213.6E6	2597.3E6	268.915	224.636
16) T	DCPA	11.481	12.133	8845.1E6	3924.6E6	294.804	331.562m

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

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
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