

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030325\
 Data File : PS029332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 12:19
 Operator : AR\AJ
 Sample : Q1458-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-SOILMSD

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 01:18:40 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	7.155	7.624	1386.4E6	259.6E6	336.457	276.103
Target Compounds							
1) T	Dalapon	2.597	2.644	976.5E6	473.2E6	176.893m	223.496m#
2) T	3,5-DICHL...	6.338	6.599	1483.6E6	321.9E6	253.567	227.327m
3) T	4-Nitroph...	6.956	7.156	620.4E6	223.7E6	265.127	280.491m
5) T	DICAMBA	7.338	7.818	4753.5E6	1269.0E6	273.723	246.269
6) T	MCPD	7.515	7.919	226.1E6	50080965	18.343	21.410
7) T	MCPA	7.662	8.159	413.9E6	69071702	24.424	21.655
8) T	DICHLORPROP	8.037	8.528	988.4E6	251.3E6	215.041m	196.557m
9) T	2,4-D	8.269	8.853	1655.1E6	362.1E6	348.419	285.176m
10) T	Pentachlo...	8.559	9.370	13893.6E6	4437.4E6	238.082	192.824
11) T	2,4,5-TP ...	9.134	9.747	4945.5E6	1773.8E6	201.143	196.293
12) T	2,4,5-T	9.425	10.162	5732.0E6	1724.3E6	224.883	210.020
13) T	2,4-DB	9.995	10.724	689.4E6	155.2E6	165.107m	202.703m
14) T	DINOSEB	11.188	11.101	944.4E6	345.7E6	56.786m	57.024
15) T	Picloram	11.003	12.174	8371.9E6	2485.5E6	274.098	214.961m
16) T	DCPA	11.482	12.133	8926.9E6	4096.8E6	297.530	346.116m

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

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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
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
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QLast Update : Sat Feb 22 01:02:20 2025
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