

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021125\
 Data File : PS029137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 01:31
 Operator : AR\AJ
 Sample : Q1343-13MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-13MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/12/2025
 Supervised By : Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 10:18:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 10:01:00 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	7.187	7.663	1363.3E6	407.9E6	493.255	385.323
Target Compounds						
1) T Dalapon	2.599	2.633	1576.2E6	897.2E6	498.324m	473.901m
2) T 3,5-DICHL...	6.366	6.631	1302.4E6	477.1E6	328.747	311.851
5) T DICAMBA	7.373	7.858	3619.3E6	1697.6E6	300.561	307.170
6) T MCPP	7.552	7.959	197.8E6	90333731	28.549	36.614 #
7) T MCPA	7.699	8.200	287.6E6	97829888	30.045	27.964
8) T DICHLORPROP	8.075	8.569	931.1E6	407.5E6	294.742	295.914
9) T 2,4-D	8.303	8.895	1367.8E6	458.3E6	406.596	319.884
10) T Pentachlo...	8.600	9.416	8315.0E6	4054.8E6	176.338	168.110
11) T 2,4,5-TP ...	9.175	9.793	5766.3E6	3166.1E6	297.379	324.124
12) T 2,4,5-T	9.465	10.210	5934.0E6	2766.6E6	306.354	298.696
13) T 2,4-DB	10.037	10.774	973.3E6	344.5E6	261.913	362.653m#
14) T DINOSEB	11.235	11.145	53069320	60533959	3.660m	10.977m#
15) T Picloram	11.046	12.230	8330.8E6	3405.4E6	260.724	247.682
16) T DCPA	11.529	12.188	7972.8E6	4263.3E6	274.960	345.633 #

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

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Supervised By :Ankita Jodhani 02/12/2025

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