

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
 Data File : PS029082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 17:53
 Operator : AR\AJ
 Sample : Q1280-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11984MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/06/2025
 Supervised By : Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:17:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.184	7.666	1259.0E6	482.8E6	464.592m	436.232
Target Compounds							
1) T	Dalapon	2.591	2.645	2004.8E6	1170.6E6	671.202m	575.940m
2) T	3,5-DICHL...	6.366	6.633	728.5E6	264.5E6	186.602	161.402
5) T	DICAMBA	7.372	7.861	3073.2E6	1289.3E6	263.623	231.083
6) T	MCP	7.551	7.954	112.4E6	141.0E6	16.134m	46.533 #
7) T	MCPA	7.698	8.201	497.4E6	87977753	50.274	20.699m#
8) T	DICHLORPROP	8.075	8.570	369.3E6	261.9E6	119.538	187.676 #
9) T	2,4-D	8.303	8.897	1168.4E6	445.8E6	354.391m	300.136m
10) T	Pentachlo...	8.600	9.419	24430.4E6	11897.4E6	538.004	521.721m
11) T	2,4,5-TP ...	9.175	9.796	1992.1E6	909.4E6	106.831	97.376
12) T	2,4,5-T	9.465	10.212	2696.6E6	1374.0E6	144.045	153.856
13) T	2,4-DB	10.066	10.796	198.3E6	779.0E6	56.781m	783.286m#
15) T	Picloram	11.047	12.234	8812.5E6	3727.0E6	284.371	276.904
16) T	DCPA	11.530	12.191	8665.4E6	4203.3E6	310.689	373.002m

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

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