

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011725\
 Data File : PS028928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 18:29
 Operator : AR\AJ
 Sample : Q1115-04MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-214MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/20/2025
 Supervised By :Ankita Jodhani 01/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 03:23:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.195	7.676	782.2E6	256.2E6	280.944	229.641
Target Compounds							
1) T	Dalapon	2.611	2.673	1140.7E6	691.4E6	382.559m	338.899m
2) T	3,5-DICHL...	6.373	6.641	690.8E6	266.2E6	172.846	161.074m
3) T	4-Nitroph...	6.995	7.206	75250912	36490639	42.465m	41.011m
5) T	DICAMBA	7.381	7.873	2355.3E6	1043.5E6	198.565	187.376
6) T	MCPD	7.558	7.971	85104235	43540437	12.485m	14.475
7) T	MCPA	7.707	8.213	138.0E6	73241119	14.010	17.244
8) T	DICHLORPROP	8.085	8.584	480.4E6	214.5E6	151.605	152.583
9) T	2,4-D	8.314	8.911	769.7E6	301.9E6	227.772	201.328
10) T	Pentachlo...	8.611	9.434	6024.2E6	2786.2E6	124.888	120.270
11) T	2,4,5-TP ...	9.187	9.810	2474.2E6	1215.8E6	129.318	129.072
12) T	2,4,5-T	9.478	10.227	2767.6E6	1314.4E6	144.170	145.902
13) T	2,4-DB	10.050	10.792	300.4E6	104.5E6	84.674m	104.907
14) T	DINOSEB	11.251	11.169	419.7E6	170.9E6	25.367m	26.625
15) T	Picloram	11.061	12.251	7147.8E6	2881.3E6	226.538	214.708
16) T	DCPA	11.544	12.206	7283.9E6	3651.3E6	253.961	321.632 #

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

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Supervised By : Ankita Jodhani 01/20/2025

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