

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031925\
 Data File : PS029461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2025 21:34
 Operator : AR\AJ
 Sample : Q1569-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TAP-IDW-SOIL-031325-01MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/20/2025
 Supervised By : mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 06:56:49 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	7.156	7.603	1843.0E6	353.1E6	447.263	375.523m
Target Compounds							
1) T	Dalapon	2.594	2.640	2026.0E6	702.8E6	367.012m	331.951m
2) T	3,5-DICHL...	6.338	6.580	2830.0E6	577.2E6	483.675	407.564m
3) T	4-Nitroph...	6.966	7.146	19632123	6871250	8.389m	8.615m
5) T	DICAMBA	7.337	7.795	8050.3E6	2184.8E6	463.568	423.983m
6) T	MCP	7.516	7.899	560.9E6	95980342	45.503	41.032m
7) T	MCPA	7.663	8.136	753.3E6	161.7E6	44.455	50.679m
8) T	DICHLORPROP	8.037	8.502	2087.8E6	553.4E6	454.222	432.763m
9) T	2,4-D	8.268	8.825	2492.4E6	613.8E6	524.667	483.365m
10) T	Pentachlo...	8.559	9.338	27675.8E6	8792.6E6	474.256	382.077
11) T	2,4,5-TP ...	9.133	9.715	12867.6E6	4295.8E6	523.351	475.376
12) T	2,4,5-T	9.425	10.128	12273.8E6	3663.2E6	481.538	446.170
13) T	2,4-DB	9.995	10.688	1450.5E6	356.9E6	347.394m	466.194m#
14) T	DINOSEB	11.186	11.063	5093.8E6	1525.2E6	306.284m	251.620m
15) T	Picloram	11.003	12.131	11562.8E6	3982.0E6	378.567	344.389m
16) T	DCPA	11.480	12.091	12061.1E6	5296.6E6	401.991	447.481m

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 06:56:49 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

