

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061925\
 Data File : PS030758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 17:16
 Operator : AR\AJ
 Sample : Q2126-01
 Misc : LOD MDL SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-03-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2025
 Supervised By :mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:05:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.349	7.766	3525.7E6	1103.4E6	959.520	1029.303
Target Compounds							
1) T	Dalapon	2.708	2.706	579.2E6	333.8E6	97.090	121.756 #
2) T	3,5-DICHL...	6.508	6.712	709.5E6	202.1E6	131.933	125.288
3) T	4-Nitroph...	7.150	7.300	203.1E6	194.9E6	128.809	112.404
5) T	DICAMBA	7.540	7.969	1895.5E6	773.9E6	124.580	118.092
6) T	MCPD	7.719	8.063	57334867	17152103	6.107	8.178m#
7) T	MCPA	7.869	8.311	103.8E6	25061431	8.849	7.967
8) T	DICHLORPROP	8.255	8.689	535.4E6	202.6E6	142.946	128.868
9) T	2,4-D	8.489	9.025	688.1E6	214.5E6	199.779	126.203 #
10) T	Pentachlo...	8.795	9.549	6872.3E6	4501.4E6	129.848	118.078
11) T	2,4,5-TP ...	9.377	9.931	2455.8E6	1749.2E6	122.602	121.231
12) T	2,4,5-T	9.672	10.357	1875.2E6	1674.7E6	113.974	122.558
13) T	2,4-DB	10.251	10.926	284.5E6	152.8E6	124.065	129.207
14) T	DINOSEB	11.469	11.310	1660.0E6	1283.5E6	119.652	119.053
15) T	Picloram	11.282	12.421	1678.0E6	2340.5E6	104.376	100.705
16) T	DCPA	11.764	12.354	3236.4E6	2660.3E6	126.340	120.688m

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

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Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 2025
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