

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080124\
 Data File : PS027267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 12:40
 Operator : AR\AJ
 Sample : P3390-02
 Misc : LOQ SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT3-2024

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/05/2024
 Supervised By : Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 08:12:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 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	7.192	7.750	1512.6E6	1141.1E6	598.140	492.145
Target Compounds							
1) T	Dalapon	2.605	2.695	249.2E6	730.2E6	74.943m	175.953m#
2) T	3,5-DICHL...	6.371	6.704	780.0E6	611.6E6	197.224	180.335
3) T	4-Nitroph...	6.991	7.278	291.7E6	284.5E6	181.986m	172.065m
5) T	DICAMBA	7.375	7.949	1998.0E6	1914.3E6	181.847	181.687
6) T	MCP	7.551	8.048	116.3E6	110.8E6	15.155	14.308
7) T	MCPA	7.697	8.290	166.1E6	162.4E6	16.295	15.510m
8) T	DICHLORPROP	8.071	8.662	501.3E6	522.7E6	186.807	202.113m
9) T	2,4-D	8.297	8.991	673.6E6	635.2E6	234.112	220.299m
10) T	Pentachlo...	8.589	9.520	8101.1E6	7970.7E6	205.034	204.264
11) T	2,4,5-TP ...	9.162	9.894	3147.4E6	3203.2E6	207.924	200.869
12) T	2,4,5-T	9.452	10.313	2851.1E6	3116.7E6	192.893	195.053
13) T	2,4-DB	10.021	10.878	373.5E6	378.1E6	172.833m	187.083
14) T	DINOSEB	11.213	11.256	2066.6E6	2122.0E6	183.494m	189.942
15) T	Picloram	11.027	12.350	3429.9E6	3716.0E6	176.082m	158.926
16) T	DCPA	11.504f	12.297	2840.2E6	3776.3E6	158.201m	215.865m#

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

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