

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101424\
 Data File : PS027928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 19:25
 Operator : AR\AJ
 Sample : P4368-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-SOIL-03-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2024
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:02:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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 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	7.096	7.624	1314.9E6	399.7E6	488.048m	402.289
Target Compounds							
1) T	Dalapon	2.541	2.612	375.2E6	259.6E6	83.607	155.826 #
2) T	3,5-DICHL...	6.288	6.596	411.8E6	117.9E6	103.668	86.206
3) T	4-Nitroph...	6.892	7.162	195.6E6	59421643	107.129m	87.540
5) T	DICAMBA	7.275	7.816	940.7E6	241.3E6	86.233	69.397
6) T	MCP	7.449	7.918	38714926	22701344	5.206	8.248 #
7) T	MCPA	7.594	8.157	81454756	90372944	7.690	18.066 #
8) T	DICHLORPROP	7.960	8.523	295.0E6	93181389	103.101	94.414
9) T	2,4-D	8.184	8.851	365.7E6	99559923	108.710	99.334
10) T	Pentachlo...	8.469	9.361	3948.1E6	904.1E6	101.614	65.428 #
11) T	2,4,5-TP ...	9.035	9.739	1579.3E6	336.1E6	100.174	67.842 #
12) T	2,4,5-T	9.321	10.154	1650.3E6	346.1E6	102.040	80.383
13) T	2,4-DB	9.884	10.714	244.3E6	38073573	94.174m	75.192
14) T	DINOSEB	11.058	11.089	1077.4E6	255.8E6	102.188	75.723 #
15) T	Picloram	10.876	12.161	1773.3E6	179.6E6	82.374	43.004m#
16) T	DCPA	11.356	12.118	1861.9E6	389.3E6	104.830	81.095m

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

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Reviewed By : Abdul Mirza 10/16/2024
Supervised By : Ankita Jodhani 10/16/2024

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