

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012324\
 Data File : PS025628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 17:11
 Operator : AR\AJ
 Sample : P1187-03
 Misc : MDL SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-SOIL-03-QT1-2024

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/24/2024
 Supervised By : Ankita Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 00:00:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.349	6.758	683.0E6	367.8E6	458.541	479.055
Target Compounds							
1) T	Dalapon	2.469	2.520	171.9E6	116.2E6	74.297m	98.922m#
2) T	3,5-DICHL...	5.728	5.952	210.4E6	103.7E6	91.951	89.069
3) T	4-Nitroph...	6.195	6.380	65926388	37021508	72.955	77.761m
5) T	DICAMBA	6.489	6.916	540.4E6	269.4E6	84.678	80.965
6) T	MCP	6.635	7.009	22722093	18577686	5.675m	8.008m#
7) T	MCPA	6.757	7.214	42302316	42141323	7.475	12.163m#
8) T	DICHLORPROP	7.076	7.530	152.8E6	101.3E6	92.743	117.180 #
9) T	2,4-D	7.278	7.814	177.5E6	98777920	96.394	108.733
10) T	Pentachlo...	7.499	8.231	2180.9E6	1078.2E6	91.133m	87.657m
11) T	2,4,5-TP ...	8.021	8.589	860.9E6	409.2E6	92.632	86.685m
12) T	2,4,5-T	8.280	8.962	839.5E6	348.7E6	85.977	79.776
13) T	2,4-DB	8.788	9.465	123.6E6	53837621	114.808m	103.132m
14) T	DINOSEB	9.829	9.789	620.1E6	298.4E6	90.425	94.902
15) T	Picloram	9.682	10.751	653.7E6	349.5E6	63.182	65.726
16) T	DCPA	10.094	10.709	1162.4E6	444.9E6	95.833m	76.517m

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

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