

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 14:47
 Operator : AR\AJ
 Sample : P2252-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-SOIL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/07/2024
 Supervised By :Ankita Jodhani 05/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 05:34:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.276	7.784	1070.4E6	287.5E6	430.425	172.437 #
Target Compounds							
3) T	4-Nitroph...	7.079	7.309	481.4E6	391.4E6	298.766m	344.183m
5) T	DICAMBA	7.465	7.984	2243.2E6	1534.7E6	218.725	207.276
6) T	MCP	7.639	8.073	82889193	23560613	11.156m	4.583 #
8) T	DICHLORPROP	8.171	8.700	477.5E6	292.6E6	159.329m	152.509m
9) T	2,4-D	8.402	9.032	4176.8E6	2212.7E6	1268.854	1073.924
10) T	Pentachlo...	8.701	9.563	26688.3E6	17612.5E6	651.741	644.434
11) T	2,4,5-TP ...	9.282	9.937	2322.4E6	1433.1E6	139.535	129.866m
12) T	2,4,5-T	9.581	10.362	6633.9E6	4576.9E6	389.244	422.529
15) T	Picloram	11.170	12.403	15431.1E6	13807.4E6	690.830m	861.586

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

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