

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 15:57
 Operator : AR\AJ
 Sample : P1277-05MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-41MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/01/2024
 Supervised By :Ankita Jodhani 02/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:38:47 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	6.757	264.9E6	139.0E6	177.825m	181.093m
Target Compounds							
1) T	Dalapon	2.467	2.524	164.1E6	107.9E6	70.903m	91.878m#
2) T	3,5-DICHL...	5.726	5.951	319.2E6	151.0E6	139.495	129.678m
3) T	4-Nitroph...	6.192	6.378	113.9E6	62193426	126.005	130.633m
5) T	DICAMBA	6.488	6.915	810.2E6	388.1E6	126.958	116.631
6) T	MCPD	6.636	7.009	39852729	24869676	9.953	10.721
7) T	MCPA	6.757	7.213	67150402	47957582	11.866	13.842
8) T	DICHLORPROP	7.074	7.529	233.7E6	139.5E6	141.800	161.431
9) T	2,4-D	7.275	7.811	273.5E6	149.7E6	148.520m	164.744
10) T	Pentachlo...	7.498	8.230	3164.9E6	1537.0E6	132.252	124.959
11) T	2,4,5-TP ...	8.019	8.589	1263.5E6	611.0E6	135.949	129.425m
12) T	2,4,5-T	8.278	8.959	1219.9E6	536.0E6	124.946	122.635
13) T	2,4-DB	8.792	9.464	274.1E6	65277910	254.653m	125.047m#
14) T	DINOSEB	9.828	9.788	299.6E6	130.9E6	43.686	41.639
15) T	Picloram	9.674	10.746	812.6E6	352.0E6	78.546	66.213
16) T	DCPA	10.094	10.707	1222.5E6	447.8E6	100.791m	77.024

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

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Supervised By : Ankita Jodhani 02/01/2024

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