

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103024\
 Data File : PS028084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 16:02
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :

ECD_S

ClientSampleId :

ICVPS103024

Manual Integrations**APPROVED**

Reviewed By :Abdul Mirza 10/31/2024

Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 16:21:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103024.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 30 15:13:59 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	7.057	7.596	2216.1E6	791.9E6	749.504	639.766
Target Compounds							
1) T	Dalapon	2.526	2.586	2349.5E6	1596.2E6	676.221	683.891
2) T	3,5-DICHL...	6.256	6.573	3057.7E6	1262.3E6	701.143	627.237
3) T	4-Nitroph...	6.852	7.130	1465.2E6	486.0E6	671.401	592.363
5) T	DICAMBA	7.234	7.788	9154.6E6	3399.6E6	717.613	607.640
6) T	MCPD	7.413	7.893	674.6E6	251.1E6	71.629	57.852
7) T	MCPA	7.557	8.131	916.0E6	338.3E6	70.213	56.670
8) T	DICHLORPROP	7.916	8.492	2231.1E6	787.4E6	708.780	603.886m
9) T	2,4-D	8.137	8.816	2625.0E6	840.8E6	711.591	613.517
10) T	Pentachlo...	8.422	9.326	34169.6E6	11719.8E6	766.123	659.709
11) T	2,4,5-TP ...	8.986	9.705	13383.1E6	4508.1E6	729.808	656.930
12) T	2,4,5-T	9.270	10.120	14065.0E6	4374.5E6	728.585	670.833
13) T	2,4-DB	9.831	10.681	2165.3E6	533.3E6	735.290	663.627
14) T	DINOSEB	11.002	11.056	9532.4E6	2873.4E6	684.552	612.818
15) T	Picloram	10.818	12.132	22639.6E6	6211.5E6	738.346	676.306
16) T	DCPA	11.302	12.090	15636.7E6	5221.6E6	750.259	671.633

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

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