

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081924\
 Data File : PS027458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 11:45
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2024
 Supervised By : Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 14:49:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:41:51 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 x 0.5 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	7.166	7.739	605.4E6	456.3E6	234.101	231.117
Target Compounds							
1) T	Dalapon	2.592	2.691	638.9E6	758.4E6	192.413	207.605
2) T	3,5-DICHL...	6.347	6.694	886.4E6	608.1E6	216.259	209.915
3) T	4-Nitroph...	6.965	7.267	325.2E6	268.2E6	208.823	200.642m
5) T	DICAMBA	7.347	7.937	2363.1E6	1878.5E6	208.347	205.343
6) T	MCP	7.522	8.034	131.5E6	110.4E6	17.130m	18.127
7) T	MCPA	7.667	8.277	180.5E6	151.7E6	18.349	18.538
8) T	DICHLORPROP	8.040	8.648	604.8E6	473.2E6	220.327	212.813
9) T	2,4-D	8.266	8.978	637.7E6	520.0E6	218.796	209.880
10) T	Pentachlo...	8.555	9.504	9120.5E6	7465.1E6	221.369	218.933
11) T	2,4,5-TP ...	9.126	9.878	3393.0E6	2933.8E6	215.128	214.863
12) T	2,4,5-T	9.415	10.296	3246.7E6	2883.4E6	213.509	213.442
13) T	2,4-DB	9.982	10.861	445.4E6	350.0E6	208.320	207.194
14) T	DINOSEB	11.167	11.239	2557.1E6	1973.1E6	213.193	211.287
15) T	Picloram	10.987	12.331	4071.6E6	3855.9E6	202.648	196.959
16) T	DCPA	11.466	12.279	4022.3E6	3178.5E6	214.448	215.873

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

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