

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 18:11
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_S

ClientSampleId :

HSTDICC500

Manual Integrations**APPROVED**

Reviewed By :Abdul Mirza 11/06/2024

Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:06:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:04:46 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	7.266	7.768	919.1E6	701.3E6	523.998	491.403
Target Compounds							
1) T	Dalapon	2.658	2.711	1435.5E6	1117.9E6	460.692	461.383
2) T	3,5-DICHL...	6.433	6.718	1328.4E6	994.7E6	484.980	457.471
3) T	4-Nitroph...	7.065	7.294	543.7E6	434.4E6	472.299	448.727
5) T	DICAMBA	7.455	7.969	3722.2E6	3027.8E6	474.904	451.017
6) T	MCPD	7.637	8.069	254.5E6	205.6E6	45.783m	43.805
7) T	MCPA	7.788	8.315	376.8E6	285.6E6	47.126	44.449
8) T	DICHLORPROP	8.167	8.686	863.3E6	726.3E6	490.504	461.752
9) T	2,4-D	8.398	9.018	967.0E6	821.5E6	488.567	463.866
10) T	Pentachlo...	8.698	9.550	13078.3E6	11541.1E6	492.182	480.933
11) T	2,4,5-TP ...	9.280	9.926	4840.4E6	4605.3E6	488.078	474.315
12) T	2,4,5-T	9.573	10.348	4930.0E6	4588.6E6	487.410	481.050
13) T	2,4-DB	10.151	10.915	780.1E6	560.2E6	479.719	473.445
14) T	DINOSEB	11.368	11.295	3542.5E6	3047.3E6	482.288	475.487
15) T	Picloram	11.172	12.396	8319.7E6	7818.1E6	475.305	519.359
16) T	DCPA	11.660	12.343	6084.3E6	6160.0E6	491.727	539.942

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

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Supervised By : Ankita Jodhani 11/07/2024

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