

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103024\
 Data File : PS028086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 18:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

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 19:15:41 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	7.058	7.603	2361.7E6	809.0E6	798.759	653.591
Target Compounds							
1) T	Dalapon	2.527	2.592	2549.6E6	1641.5E6	733.802	703.319
2) T	3,5-DICHL...	6.257	6.579	3271.2E6	1205.2E6	750.092	598.847
3) T	4-Nitroph...	6.852	7.138	1588.6E6	490.0E6	727.919	597.174
5) T	DICAMBA	7.235	7.796	9828.7E6	3505.3E6	770.460	626.529
6) T	MCPD	7.414	7.900	718.6E6	255.4E6	76.305	58.849
7) T	MCPA	7.559	8.139	974.9E6	346.5E6	74.731	58.042
8) T	DICHLORPROP	7.916	8.501	2389.2E6	816.2E6	758.989	625.946
9) T	2,4-D	8.138	8.824	2831.9E6	891.9E6	767.678	650.791
10) T	Pentachlo...	8.421	9.335	36560.5E6	12208.9E6	819.730m	687.240
11) T	2,4,5-TP ...	8.987	9.714	14384.2E6	4649.3E6	784.395	677.512
12) T	2,4,5-T	9.270	10.129	15126.2E6	4486.3E6	783.558	687.980
13) T	2,4-DB	9.832	10.692	2347.6E6	545.9E6	797.188	679.409
14) T	DINOSEB	11.003	11.067	10543.3E6	2997.0E6	757.147	639.176
15) T	Picloram	10.820	12.144	24468.6E6	6381.9E6	797.994	694.862
16) T	DCPA	11.303	12.101	16876.5E6	5277.6E6	809.745	678.828

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

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