

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022324\
 Data File : PS026024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 14:00
 Operator : AR\AJ
 Sample : P1549-04MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 336MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/26/2024
 Supervised By : Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 23:06:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.245	7.778	1347.4E6	366.0E6	518.871m	481.371m
Target Compounds							
1) T	Dalapon	2.665	2.717	1381.7E6	481.3E6	309.410m	293.213m
2) T	3,5-DICHL...	6.416	6.730	1738.4E6	537.1E6	455.283	452.646
3) T	4-Nitroph...	7.045	7.306	49053224	13393936	38.018m	39.100m
5) T	DICAMBA	7.434	7.979	4932.1E6	1564.3E6	450.265	446.966
6) T	MCPD	7.615	8.080	350.0E6	123.6E6	45.698	46.434
7) T	MCPA	7.765	8.324	485.4E6	172.3E6	45.781	50.127
8) T	DICHLORPROP	8.145	8.695	1299.9E6	394.5E6	464.681	461.469
9) T	2,4-D	8.376	9.025	1579.8E6	367.7E6	589.251	490.746
10) T	Pentachlo...	8.675	9.552	18418.5E6	6148.0E6	469.794m	476.754m
11) T	2,4,5-TP ...	9.258	9.929	7831.2E6	2424.3E6	521.319	517.469m
12) T	2,4,5-T	9.550	10.348	6639.1E6	1944.8E6	487.047m	520.852
13) T	2,4-DB	10.128	10.914	858.6E6	248.2E6	526.064m	647.496
14) T	DINOSEB	11.343	11.293	4927.6E6	1571.6E6	457.442m	500.784
15) T	Picloram	11.148	12.388	7603.2E6	1885.2E6	528.236m	538.052
16) T	DCPA	11.635	12.336	8408.1E6	2564.5E6	447.924	494.308

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

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