

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122822\
 Data File : PS021579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 17:58
 Operator : AR\AJ
 Sample : N6196-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-3049MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/29/2022
 Supervised By : Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:02:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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 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	6.374	6.808	705.4E6	476.9E6	242.784	276.610
Target Compounds							
1) T	Dalapon	2.477	2.555	892.7E6	571.7E6	282.500m	254.675m
2) T	3,5-DICHL...	5.747	5.990	809.8E6	516.7E6	203.767	197.471
3) T	4-Nitroph...	6.220	6.430	69078568	46874298	38.417	40.224
5) T	DICAMBA	6.516	6.971	2466.8E6	1629.7E6	214.368	213.392
6) T	MCPD	6.667	7.065	124.1E6	99354960	13.290	16.886 #
7) T	MCPA	6.792	7.276	232.2E6	197.9E6	18.128m	22.376
8) T	DICHLORPROP	7.113	7.598	566.9E6	460.0E6	180.318m	233.528 #
9) T	2,4-D	7.317	7.889	860.7E6	629.7E6	225.254	261.022
10) T	Pentachlo...	7.543	8.315	7507.3E6	4763.3E6	184.609	180.687
11) T	2,4,5-TP ...	8.073	8.677	3281.0E6	2096.5E6	177.441	187.210
12) T	2,4,5-T	8.336	9.056	3609.3E6	1987.0E6	191.299	183.323
13) T	2,4-DB	8.852	9.567	688.3E6	421.4E6	187.957m	293.170 #
14) T	DINOSEB	9.893	9.887	519.6E6	813.4E6	32.611m	102.845 #
15) T	Picloram	9.732	10.860	5509.4E6	4309.7E6	192.366m	265.025 #
16) T	DCPA	10.161	10.815	7763.7E6	4083.1E6	304.847	300.934

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

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