

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 20:28
 Operator : AR\AJ
 Sample : 03733-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-6-072423MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/31/2023
 Supervised By : Ankita Jodhani 07/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 23:02:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.371	6.806	287.0E6	85900362	144.752m	126.306
Target Compounds							
1) T	Dalapon	2.489	2.559	373.7E6	236.3E6	174.478m	213.341m
2) T	3,5-DICHL...	5.745	5.986	266.8E6	86694466	86.404	80.961
3) T	4-Nitroph...	6.209	6.418	170.5E6	51118300	137.123	120.701m
5) T	DICAMBA	6.514	6.970	1218.9E6	346.5E6	134.545	113.541
8) T	DICHLORPROP	7.103	7.588	147.8E6	65095187	63.260m	86.167 #
9) T	2,4-D	7.300	7.873	347.9E6	107.6E6	134.843m	126.237
10) T	Pentachlo...	7.531	8.300	721.7E6	201.2E6	22.446	18.186
11) T	2,4,5-TP ...	8.053	8.658	501.2E6	141.2E6	38.757	33.995m
12) T	2,4,5-T	8.309	9.030	876.9E6	253.8E6	74.458	64.478
13) T	2,4-DB	8.830	9.541	442.7E6	93084692	292.067	187.717 #
15) T	Picloram	9.694	10.820	2661.6E6	871.9E6	173.666	143.759
16) T	DCPA	10.135	10.787	4611.5E6	1400.1E6	315.986	294.470

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

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