

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
 Data File : PS019407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 13:10
 Operator : AJ\MA
 Sample : N2749-19MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-7MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:10:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.797	639.7E6	209.7E6	234.265	270.710
Target Compounds							
1) T	Dalapon	3.024	2.533	988.2E6	145.8E6	204.700	163.994m
2) T	3,5-DICHL...	6.429	5.974	673.4E6	200.1E6	190.511	171.587
3) T	4-Nitroph...	7.048	6.414	211.8E6	54393726	218.572	154.163 #
5) T	DICAMBA	7.407	6.963	2413.1E6	772.2E6	218.495	230.459
6) T	MCPD	7.574	7.055	143.8E6	43797148	16.088	16.469
7) T	MCPA	7.722	7.267	220.3E6	85795724	17.678	23.035 #
8) T	DICHLORPROP	8.101	7.585	450.5E6	174.2E6	161.050	203.288 #
9) T	2,4-D	8.332	7.877	859.9E6	264.4E6	272.577	264.712
10) T	Pentachlo...	8.640	8.305	4306.3E6	1362.5E6	109.612	121.205
11) T	2,4,5-TP ...	9.192	8.666	2573.9E6	780.3E6	142.403	162.138
12) T	2,4,5-T	9.479	9.050	3458.8E6	942.9E6	163.526	217.760 #
13) T	2,4-DB	10.030	9.564	305.4E6	842.7E6	71.213	1482.143 #
14) T	DINOSEB	11.153	9.880	6008.2E6	471.7E6	363.882	162.779 #
15) T	Picloram	11.012	10.858	8414.8E6	2221.8E6	287.883	371.486 #
16) T	DCPA	11.454	10.806	6179.3E6	1900.9E6	236.113	323.814 #

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

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