

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122121\
 Data File : PS017795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 15:34
 Operator : AJ\MA
 Sample : M5142-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 A2MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/22/2021
 Supervised By :mohammad ahmed 12/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 16:11:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.128	6.716	297.5E6	129.5E6	190.327	217.328
Target Compounds							
1) T	Dalapon	2.988	2.499	624.7E6	233.1E6	243.772	301.089
2) T	3,5-DICHL...	6.355	5.919	582.0E6	231.4E6	260.484	255.207m
5) T	DICAMBA	7.313	6.872	1633.8E6	688.5E6	258.365	258.452
6) T	MCPD	7.478	6.962	117.5E6	55660984	24.931	25.572
7) T	MCPA	7.625	7.171	175.7E6	76627822	26.572	25.060
8) T	DICHLORPROP	8.003	7.488	413.1E6	185.8E6	264.403	272.695
9) T	2,4-D	8.234	7.782	496.5E6	237.4E6	280.832	291.990
10) T	Pentachlo...	8.534	8.197	5082.8E6	2093.7E6	235.564	244.374
11) T	2,4,5-TP ...	9.083	8.557	2490.3E6	1040.0E6	292.742	286.082
12) T	2,4,5-T	9.368	8.938	2327.8E6	941.7E6	267.587	275.376
13) T	2,4-DB	9.919	9.442	264.6E6	119.0E6	179.211	262.576 #
14) T	DINOSEB	11.062	9.761	1205.7E6	437.4E6	176.325	169.295
15) T	Picloram	10.894	10.747	2547.6E6	1219.8E6	234.781	248.365
16) T	DCPA	11.331	10.687	4092.9E6	1783.5E6	376.862	398.194

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

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