

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 20:45
 Operator : DD\AJ
 Sample : M2090-22MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SEDGWICK-COMP-5MS

Manual Integrations
 APPROVED

Ankita
 4/22/2021 2:54:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:48:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.156	6.881	251.8E6	90683740	165.552	194.828
Target Compounds							
1) T	Dalapon	3.004	2.603	336.5E6	138.7E6	186.604	213.169m
2) T	3,5-DICHL...	6.382	6.044	235.2E6	72745774	113.532	99.204m
3) T	4-Nitroph...	6.988	6.496	239.6E6	81599484	294.864	289.019
5) T	DICAMBA	7.344	7.049	832.4E6	289.7E6	143.065	143.235
6) T	MCPD	7.507	7.139	38233519	14958957	8.781	8.883
7) T	MCPA	7.653	7.348	71040973	85818088	11.416m	35.338 #
8) T	DICHLORPROP	8.030	7.675	154.9E6	41623088	110.731	82.451m#
9) T	2,4-D	8.258	7.969	265.3E6	99833495	166.841	179.526
10) T	Pentachlo...	8.565	8.394	1274.3E6	449.3E6	60.633	66.839
11) T	2,4,5-TP ...	9.111	8.754	597.7E6	218.9E6	73.011	80.141
12) T	2,4,5-T	9.398	9.140	731.9E6	394.3E6	88.978	150.767 #
13) T	2,4-DB	9.944	9.656	64145218	1101.2E6	42.152m	3174.708m#
14) T	DINOSEB	11.097	9.979	38170514	106.4E6	5.924m	55.247 #
15) T	Picloram	10.919	10.953	2515.2E6	867.3E6	224.803	231.278
16) T	DCPA	11.360	10.897	2667.8E6	962.4E6	216.504m	237.016

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

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