

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
 Data File : PS026221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 18:00
 Operator : AR\AJ
 Sample : P1803-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TRENCH-PITMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 04:58:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 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	7.187	7.707	1001.9E6	220.5E6	312.044	234.313
Target Compounds							
1) T	Dalapon	2.631	2.672	1216.5E6	627.5E6	235.254m	330.113m#
2) T	3,5-DICHL...	6.367	6.672	978.0E6	282.8E6	209.203	196.292
3) T	4-Nitroph...	6.986	7.236	316.7E6	74036773	181.557m	156.435m
5) T	DICAMBA	7.374	7.903	3250.8E6	978.3E6	239.869	225.313
6) T	MCPD	7.553	8.003	157.4E6	58186643	16.202	18.219
7) T	MCPA	7.701	8.244	296.7E6	98145813	21.866	22.609
8) T	DICHLORPROP	8.077	8.612	703.4E6	197.1E6	200.294	181.993
9) T	2,4-D	8.306	8.937	1019.7E6	266.0E6	285.572m	258.309
10) T	Pentachlo...	8.603	9.458	5188.6E6	1516.4E6	109.442	95.068
11) T	2,4,5-TP ...	9.180	9.833	3264.9E6	964.5E6	171.490	159.020
12) T	2,4,5-T	9.470	10.248	3648.6E6	969.1E6	196.148m	180.177
13) T	2,4-DB	10.047	10.817	352.0E6	76756349	140.693	127.469m
14) T	DINOSEB	11.245	11.186	187.0E6	62547522	14.334m	16.286m
15) T	Picloram	11.054	12.267	5511.6E6	1310.5E6	241.752	215.117
16) T	DCPA	11.540	12.224	6302.4E6	1967.4E6	261.460	281.000

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

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