

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092724\
 Data File : PS027797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 23:31
 Operator : AR\AJ
 Sample : P4190-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-TMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 02:20:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.102	7.626	812.6E6	250.8E6	326.678	253.069
Target Compounds							
1) T	Dalapon	2.550	2.619	922.4E6	196.4E6	222.631	120.344m#
2) T	3,5-DICHL...	6.293	6.597	819.5E6	292.2E6	224.350	181.315
3) T	4-Nitroph...	6.898	7.163	415.8E6	155.9E6	245.581	217.543
5) T	DICAMBA	7.281	7.820	2308.5E6	808.1E6	228.446m	183.391
6) T	MCP	7.457	7.920	114.9E6	50854468	16.672m	15.493
7) T	MCPA	7.601	8.160	198.1E6	150.2E6	19.554	28.381 #
8) T	DICHLORPROP	7.968	8.527	585.9E6	189.8E6	221.037	169.924
9) T	2,4-D	8.192	8.853	789.5E6	254.5E6	257.577	228.225
10) T	Pentachlo...	8.476	9.366	6040.4E6	2010.1E6	166.075	121.585 #
11) T	2,4,5-TP ...	9.043	9.742	2865.0E6	994.5E6	195.761	165.859
12) T	2,4,5-T	9.329	10.158	2961.3E6	858.2E6	197.844	164.192
13) T	2,4-DB	9.893	10.720	430.2E6	85433528	185.241m	138.848 #
14) T	DINOSEB	11.069	11.096	277.5E6	86464673	28.374	20.559m#
15) T	Picloram	10.886	12.173	3703.6E6	700.6E6	197.974	150.743
16) T	DCPA	11.366	12.126	4288.0E6	1445.3E6	258.352	224.247

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

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