

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 11:48
 Operator : AR\AJ
 Sample : P3464-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOPSOILMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:11:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.181	7.743	1401.3E6	906.1E6	557.161	487.219
Target Compounds							
1) T	Dalapon	2.603	2.692	789.9E6	1284.2E6	241.719m	384.872m#
2) T	3,5-DICHL...	6.361	6.698	1923.4E6	1192.6E6	483.057	435.171
3) T	4-Nitroph...	6.980	7.270	669.7E6	545.8E6	443.001	436.210m
5) T	DICAMBA	7.363	7.942	4644.4E6	3753.8E6	420.817	435.804
6) T	MCPD	7.541	8.042	315.0E6	239.2E6	41.388	42.012
7) T	MCPA	7.686	8.284	423.0E6	323.9E6	43.660	42.875
8) T	DICHLORPROP	8.057	8.654	1251.7E6	908.5E6	473.062	434.602
9) T	2,4-D	8.284	8.983	1483.0E6	1126.3E6	520.149	483.454
10) T	Pentachlo...	8.575	9.511	22106.3E6	16772.2E6	559.241	526.979
11) T	2,4,5-TP ...	9.147	9.884	7541.4E6	5985.7E6	497.233	468.689m
12) T	2,4,5-T	9.434	10.303	6471.5E6	5659.6E6	443.079m	448.845
13) T	2,4-DB	10.004	10.867	845.7E6	738.9E6	412.353m	467.466
14) T	DINOSEB	11.194	11.246	5218.7E6	3825.7E6	468.244	449.171
15) T	Picloram	11.010	12.338	7059.7E6	6286.7E6	366.157	348.465
16) T	DCPA	11.488	12.286	7881.7E6	6716.0E6	436.301	482.942m

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

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