

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 19:58
 Operator : AR\AJ
 Sample : P3726-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MOO-SOIL-PILEMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/29/2024
 Supervised By : Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 07:30:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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 x 0.5 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	7.165	7.743	1342.6E6	161.1E6	519.133m	81.608m#
Target Compounds							
1) T	Dalapon	2.570	2.684	494.4E6	145.1E6	148.900m	39.715m#
2) T	3,5-DICHL...	6.340	6.692	23945016	16193137	5.842	5.589m
5) T	DICAMBA	7.335	7.930	243.4E6	341.9E6	21.461m	37.368 #
6) T	MCPPE	7.523	7.987f	29654902	1190.8E6	3.870m	195.606m#
7) T	MCPA	7.686	8.290	20314722	195.1E6	2.065	23.837 #
8) T	DICHLORPROP	8.041	8.651	29204795	35971193	10.639m	16.177m#
9) T	2,4-D	8.254	8.976	55504594	66275099	19.044m	26.751m#
10) T	Pentachlo...	8.541	9.500	439.7E6	342.3E6	10.672	10.038m
11) T	2,4,5-TP ...	9.112	9.889	138.8E6	11704.3E6	8.800	857.188 #
12) T	2,4,5-T	9.398	10.291	234.0E6	207.9E6	15.387m	15.388
13) T	2,4-DB	9.987	10.839	110.6E6	23253493	51.743m	13.765m#
14) T	DINOSEB	11.149	11.247	204.6E6	6154670	17.059	<MDL m#
15) T	Picloram	10.965	12.323	574.3E6	482.6E6	28.582m	24.650m
16) T	DCPA	11.448	12.274	1336.1E6	997.8E6	71.234	67.767

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

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