

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 22:44
 Operator : AR\AJ
 Sample : P5362-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-SOIL-20241219MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:08:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.206	7.694	1619.3E6	443.8E6	715.849	394.257 #
Target Compounds							
1) T	Dalapon	2.620	2.675	843.8E6	1084.9E6	299.590m	551.093m#
2) T	3,5-DICHL...	6.381	6.656	1757.9E6	745.9E6	533.475	449.988m
3) T	4-Nitroph...	6.992	0.000	22530972	0	15.000m	N.D. d#
5) T	DICAMBA	7.391	7.892	4667.2E6	2441.6E6	473.321	444.744
6) T	MCPD	7.571	7.994	263.5E6	147.8E6	42.321	45.219
7) T	MCPA	7.720	8.236	369.3E6	276.5E6	42.127	59.674 #
8) T	DICHLORPROP	8.095	8.605	1320.6E6	615.8E6	497.759	446.362
9) T	2,4-D	8.324	8.932	1603.6E6	732.3E6	562.743m	507.454
10) T	Pentachlo...	8.622	9.457	18222.1E6	8884.3E6	466.432	407.559
11) T	2,4,5-TP ...	9.198	9.835	8847.5E6	5441.1E6	563.203	605.678
12) T	2,4,5-T	9.489	10.251	8215.0E6	4038.2E6	504.941	463.676
13) T	2,4-DB	10.062	10.816	1300.3E6	401.2E6	416.548	413.128
14) T	DINOSEB	11.266	11.195	4317.7E6	1828.8E6	321.214	296.920
15) T	Picloram	11.075	12.281	11399.3E6	4960.0E6	425.145	386.326
16) T	DCPA	11.559	12.234	10341.9E6	4998.6E6	429.997	465.218

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

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