

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010225\
 Data File : PS028872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2025 16:51
 Operator : AR\AJ
 Sample : P5398-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 341-349MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/03/2025
 Supervised By : Ankita Jodhani 01/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 21:47:15 2025
 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	7.205	7.688	1021.5E6	357.6E6	451.572	317.729m#
Target Compounds							
1) T	Dalapon	2.614	2.669	796.3E6	701.1E6	282.720m	356.120m#
2) T	3,5-DICHL...	6.382	6.652	987.0E6	404.0E6	299.535	243.725m
3) T	4-Nitroph...	7.005	7.218	218.5E6	122.4E6	145.435	146.252m
5) T	DICAMBA	7.391	7.886	2677.0E6	1268.1E6	271.479	230.985
6) T	MCPD	7.570	7.986	129.9E6	73346477	20.865	22.445
7) T	MCPA	7.718	8.228	179.6E6	104.4E6	20.492	22.545
8) T	DICHLORPROP	8.095	8.597	734.2E6	310.1E6	276.730m	224.748m
9) T	2,4-D	8.325	8.925	1039.5E6	398.4E6	364.805m	276.087m
10) T	Pentachlo...	8.623	9.449	10844.3E6	5003.9E6	277.582	229.551
11) T	2,4,5-TP ...	9.199	9.826	4332.2E6	2303.0E6	275.770	256.355
12) T	2,4,5-T	9.490	10.243	4423.7E6	2032.8E6	271.905m	233.412m
13) T	2,4-DB	10.063	10.809	600.3E6	218.6E6	192.312m	225.134
14) T	DINOSEB	11.266	11.187	797.7E6	318.7E6	59.345m	51.740
15) T	Picloram	11.076	12.272	5956.9E6	2259.1E6	222.168m	175.954
16) T	DCPA	11.559	12.226	4861.5E6	2588.1E6	202.132m	240.878

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

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