

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011525\
 Data File : PS028915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2025 17:12
 Operator : AR\AJ
 Sample : Q1074-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HACKENSACK-DGAMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/16/2025
 Supervised By : Ankita Jodhani 01/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:38:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 2025
 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	7.197	7.676	1175.9E6	455.1E6	422.388m	407.856m
Target Compounds							
1) T	Dalapon	2.612	2.674	1773.2E6	769.0E6	594.674m	376.950m#
2) T	3,5-DICHL...	6.374	6.643	1327.7E6	533.9E6	332.176	323.072
3) T	4-Nitroph...	6.996	7.207	324.1E6	178.4E6	182.918	200.542
5) T	DICAMBA	7.383	7.874	3613.2E6	1738.4E6	304.621	312.154
6) T	MCP	7.561	7.975	150.4E6	86679934	22.066	28.817 #
7) T	MCPA	7.710	8.216	255.0E6	118.6E6	25.884	27.932
8) T	DICHLORPROP	8.086	8.585	954.5E6	453.9E6	301.226	322.945
9) T	2,4-D	8.316	8.913	1255.2E6	508.4E6	371.428	339.019
10) T	Pentachlo...	8.612	9.436	13877.6E6	6545.8E6	287.696	282.560
11) T	2,4,5-TP ...	9.188	9.812	5422.7E6	2828.4E6	283.427	300.273
12) T	2,4,5-T	9.479	10.229	5690.2E6	2679.2E6	296.413	297.394
13) T	2,4-DB	10.051	10.793	748.1E6	268.2E6	210.886m	269.351m#
14) T	DINOSEB	11.253	11.172	757.4E6	325.3E6	45.770m	50.684
15) T	Picloram	11.063	12.254	8362.2E6	3326.9E6	265.027	247.915
16) T	DCPA	11.545	12.209	6352.7E6	3701.0E6	221.495	326.009 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011525\
Data File : PS028915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2025 17:12
Operator : AR\AJ
Sample : Q1074-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HACKENSACK-DGAMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/16/2025
Supervised By : Ankita Jodhani 01/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 20:38:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
QLast Update : Tue Jan 14 12:25:39 2025
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

