

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 17:59
 Operator : AR\AJ
 Sample : Q1671-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/02/2025
 Supervised By :mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:13:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:48:40 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 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	6.993	7.521	1312.6E6	491.2E6	532.914m	351.007 #
Target Compounds							
2) T	3,5-DICHL...	6.194	6.512	1378.4E6	521.3E6	329.527	256.869
3) T	4-Nitroph...	6.783	7.054	148.4E6	125.3E6	133.171m	85.877m#
5) T	DICAMBA	7.173	7.709	4645.2E6	2217.8E6	310.831	277.092
6) T	MCP	7.350	7.813	210.3E6	76949013	24.506	19.589
7) T	MCPA	7.492	8.047	345.6E6	173.9E6	42.341m	34.977
8) T	DICHLORPROP	7.857	8.407	1066.5E6	523.6E6	351.749	272.655
9) T	2,4-D	8.078	8.723	1347.9E6	754.1E6	539.926	358.115 #
10) T	Pentachlo...	8.357	9.228	11903.5E6	7575.5E6	245.169	213.473
11) T	2,4,5-TP ...	8.925	9.607	4173.7E6	3234.7E6	252.890m	221.648
12) T	2,4,5-T	9.210	10.015	4175.5E6	3296.3E6	314.704	245.109
13) T	2,4-DB	9.772	10.574	409.4E6	366.7E6	225.828m	250.319
14) T	DINOSEB	10.940	10.940	98790804	116.4E6	8.462m	11.361m#
15) T	Picloram	10.758	11.995	5430.0E6	4269.1E6	416.080	204.862m#
16) T	DCPA	11.239	11.974	9771.3E6	9395.3E6	488.499	483.393m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
Data File : PS029648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 17:59
Operator : AR\AJ
Sample : Q1671-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-1MS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/02/2025
Supervised By : mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:13:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
Quant Title : 8080.M
QLast Update : Wed Apr 02 02:48:40 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

