

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 18:23
 Operator : AR\AJ
 Sample : Q1671-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1MSD

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 03:14:06 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

	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	1329.4E6	485.1E6	539.739m	346.650 #
Target Compounds							
2) T	3,5-DICHL...	6.194	6.512	1357.7E6	512.3E6	324.582	252.450
3) T	4-Nitroph...	6.783	7.054	195.7E6	127.7E6	175.594	87.507m#
5) T	DICAMBA	7.172	7.709	4568.4E6	2194.0E6	305.689	274.125
6) T	MCPD	7.349	7.814	205.3E6	72261317	23.926	18.395
7) T	MCPA	7.493	8.046	350.5E6	167.2E6	42.947	33.624
8) T	DICHLORPROP	7.856	8.406	1054.3E6	509.8E6	347.742	265.484
9) T	2,4-D	8.078	8.723	1359.1E6	751.2E6	544.409	356.770 #
10) T	Pentachlo...	8.357	9.228	11512.4E6	7359.0E6	237.114	207.370
11) T	2,4,5-TP ...	8.926	9.607	4215.0E6	3153.2E6	255.393	216.058
12) T	2,4,5-T	9.210	10.014	4203.2E6	3250.4E6	316.793	241.696
13) T	2,4-DB	9.773	10.574	485.2E6	361.2E6	267.659m	246.600
14) T	DINOSEB	10.941	10.941	104.2E6	126.5E6	8.927m	12.345m#
15) T	Picloram	10.757	11.994	5534.4E6	4337.0E6	424.084	208.120m#
16) T	DCPA	11.239	11.975	9883.1E6	9885.7E6	494.089	508.628m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
Data File : PS029649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 18:23
Operator : AR\AJ
Sample : Q1671-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-1MSD

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 03:14:06 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

