

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 14:54
 Operator : AR\AJ
 Sample : Q1671-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2025
 Supervised By :mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:28:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.959	7.475	779.5E6	255.8E6	382.348m	375.310
Target Compounds							
1) T	Dalapon	2.461	2.532	1177.6E6	633.1E6	347.134	398.766
2) T	3,5-DICHL...	6.164	6.470	933.9E6	274.8E6	310.506	284.586
3) T	4-Nitroph...	6.750	7.008	126.9E6	71675172	90.319m	101.094m
5) T	DICAMBA	7.138	7.662	2723.1E6	1156.7E6	327.219m	313.183
6) T	MCPD	7.315	7.766	111.7E6	34489334	20.617	20.426
7) T	MCPA	7.457	7.996	205.0E6	97604141	28.205	42.898 #
8) T	DICHLORPROP	7.821	8.356	688.7E6	283.0E6	313.113	292.950
9) T	2,4-D	8.041	8.671	1047.8E6	440.0E6	434.829	407.984
10) T	Pentachlo...	8.319	9.172	6610.0E6	3933.6E6	217.397	219.414
11) T	2,4,5-TP ...	8.886	9.551	2505.3E6	1732.3E6	215.693	240.168
12) T	2,4,5-T	9.168	9.956	2984.0E6	1829.2E6	259.379	272.906
13) T	2,4-DB	9.729	10.512	457.7E6	211.4E6	251.951m	284.937m
14) T	DINOSEB	10.894	10.881	61894069	84426771	7.332m	16.513m#
15) T	Picloram	10.711	11.928	4978.1E6	2313.4E6	321.158	195.649m#
16) T	DCPA	11.194	11.908	5564.5E6	5132.9E6	398.430	579.943m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
Data File : PS029678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2025 14:54
Operator : AR\AJ
Sample : Q1671-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-1MSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/04/2025
Supervised By : mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 01:28:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
Quant Title : 8080.M
QLast Update : Wed Apr 02 23:52:55 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

