

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
 Data File : PS029212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 18:45
 Operator : AR\AJ
 Sample : Q1372-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-021425MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/20/2025
 Supervised By : Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 05:33:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 02:10:31 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	7.156	7.635	336.9E6	131.8E6	202.137m	136.229m#
Target Compounds							
1) T	Dalapon	2.599	2.652	653.0E6	610.4E6	198.636m	287.333m#
2) T	3,5-DICHL...	6.341	6.608	249.9E6	142.2E6	100.345	97.634
3) T	4-Nitroph...	6.957	7.167	279.3E6	206.5E6	194.795	241.178
5) T	DICAMBA	7.340	7.831	1132.7E6	665.8E6	129.085	126.021
6) T	MCP	7.517	7.931	9016111	12179287	2.860m	5.338 #
7) T	MCPA	7.665	8.171	34277862	29069553	7.636	9.223
8) T	DICHLORPROP	8.041	8.541	209.3E6	133.1E6	93.798	101.577
9) T	2,4-D	8.270	8.866	394.6E6	218.0E6	173.584	166.170
10) T	Pentachlo...	8.563	9.384	3038.6E6	1739.1E6	72.984	73.097
11) T	2,4,5-TP ...	9.137	9.762	949.7E6	667.4E6	58.899	71.175
12) T	2,4,5-T	9.427	10.177	1089.5E6	631.8E6	71.573m	73.012m
13) T	2,4-DB	10.000	10.740	123.4E6	78920587	51.062m	92.293m#
14) T	DINOSEB	11.194	11.115	221.4E6	126.6E6	17.423	19.549
15) T	Picloram	11.006	12.193	5437.2E6	2559.9E6	208.059	204.135
16) T	DCPA	11.488	12.152	7372.7E6	4119.9E6	281.888	331.658

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
Data File : PS021925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2025 18:45
Operator : AR\AJ
Sample : Q1372-01MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
AU-05-021425MSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 02/20/2025
Supervised By : Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 05:33:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 02:10:31 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

