

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
 Data File : PS029203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 15:09
 Operator : AR\AJ
 Sample : Q1373-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VB27161MSD

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 19 15:48:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 19 13:33:33 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	7.158	7.638	942.5E6	446.7E6	565.556m	461.680
Target Compounds							
1) T	Dalapon	2.603	2.656	2233.9E6	1399.5E6	679.521	658.725
2) T	3,5-DICHL...	6.342	6.609	1177.4E6	698.3E6	472.777	479.603
5) T	DICAMBA	7.341	7.833	3734.9E6	2157.2E6	425.635m	408.335m
6) T	MCPD	7.520	7.937	186.6E6	95518987	59.180m	41.868 #
7) T	MCPA	7.670	8.176	211.2E6	176.0E6	47.047	55.829
8) T	DICHLORPROP	8.042	8.542	975.1E6	633.2E6	437.022	483.187
9) T	2,4-D	8.270	8.867	1185.6E6	674.5E6	521.593	514.188
10) T	Pentachlo...	8.565	9.387	18630.7E6	10510.8E6	447.499	441.787
11) T	2,4,5-TP ...	9.139	9.765	8292.1E6	5427.6E6	514.245	578.857
12) T	2,4,5-T	9.428	10.179	6994.2E6	4104.5E6	459.453	474.322
13) T	2,4-DB	9.999	10.743	763.9E6	376.9E6	316.040	440.810 #
14) T	DINOSEB	11.197	11.120	4473.7E6	2228.4E6	352.099	344.123
15) T	Picloram	11.007	12.196	10498.2E6	4920.4E6	401.721	392.367
16) T	DCPA	11.490	12.155	10324.2E6	5889.8E6	394.735	474.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
Data File : PS029203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2025 15:09
Operator : AR\AJ
Sample : Q1373-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
VB27161MSD

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 19 15:48:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
Quant Title : 8080.M
QLast Update : Wed Feb 19 13:33:33 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

