

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
 Data File : PS029259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 12:47
 Operator : AR\AJ
 Sample : Q1393-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-COMPMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/25/2025
 Supervised By : Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:52:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.159	7.630	1712.1E6	363.5E6	415.509m	386.614
Target Compounds							
1) T	Dalapon	2.594	2.651	1147.6E6	473.1E6	207.893m	223.467m
2) T	3,5-DICHL...	6.341	6.602	2094.6E6	459.0E6	357.983	324.104m
3) T	4-Nitroph...	6.959	7.161	799.4E6	267.6E6	341.581	335.587
5) T	DICAMBA	7.342	7.825	5733.5E6	1576.7E6	330.159	305.971
6) T	MCPD	7.521	7.927	364.6E6	67302545	29.579	28.772
7) T	MCPA	7.667	8.167	514.9E6	105.4E6	30.388	33.030
8) T	DICHLORPROP	8.042	8.535	1553.5E6	452.7E6	337.984	354.015
9) T	2,4-D	8.272	8.860	1843.4E6	436.0E6	388.053	343.373
10) T	Pentachlo...	8.564	9.378	21711.1E6	6933.9E6	372.045	301.310
11) T	2,4,5-TP ...	9.139	9.754	8461.4E6	2960.2E6	344.141	327.579
12) T	2,4,5-T	9.428	10.169	8359.8E6	2581.9E6	327.981	314.469
13) T	2,4-DB	10.000	10.732	978.5E6	204.2E6	234.337m	266.693
14) T	DINOSEB	11.194	11.107	997.4E6	307.0E6	59.972	50.653
15) T	Picloram	11.008	12.183	8801.8E6	2925.7E6	288.172	253.038
16) T	DCPA	11.487	12.142	8241.6E6	3924.9E6	274.689	331.590

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
Data File : PS029259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2025 12:47
Operator : AR\AJ
Sample : Q1393-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SOIL-COMPMSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 02/25/2025
Supervised By : Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:52:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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

