

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 12:08
 Operator : AR\AJ
 Sample : 03572-03
 Misc : MDL SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-SOIL-03-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:26:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.367	6.798	942.2E6	314.4E6	475.717	467.472
Target Compounds							
1) T	Dalapon	2.477	2.547	200.8E6	89792146	91.494	82.118
2) T	3,5-DICHL...	5.741	5.979	316.5E6	95238711	104.421	90.894
3) T	4-Nitroph...	6.205	6.410	87087327	30002566	78.683m	75.803m
5) T	DICAMBA	6.509	6.961	791.2E6	237.3E6	89.946	80.929
6) T	MCP	6.657	7.054	38361488	13970636	6.151m	7.221
7) T	MCPA	6.780	7.261	58989808	40327387	7.023	13.785 #
8) T	DICHLORPROP	7.098	7.578	224.0E6	74375150	99.528m	101.730
9) T	2,4-D	7.297	7.862	251.2E6	86638678	101.364	101.705
10) T	Pentachlo...	7.525	8.288	3272.6E6	986.3E6	104.396	91.790
11) T	2,4,5-TP ...	8.047	8.647	1261.0E6	352.8E6	96.428m	85.803
12) T	2,4,5-T	8.303	9.018	1083.1E6	318.3E6	96.671	84.244
13) T	2,4-DB	8.810	9.522	200.3E6	43399363	112.546	95.209
14) T	DINOSEB	9.863	9.850	843.8E6	266.8E6	91.027m	88.949
15) T	Picloram	9.689	10.806	1061.7E6	348.2E6	82.115	69.875
16) T	DCPA	10.128	10.774	1719.5E6	458.6E6	109.300m	89.205

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
Data File : PS024017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 12:08
Operator : AR\AJ
Sample : 03572-03
Misc : MDL SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MDL-SOIL-03-QT3-2023

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 08/11/2023
Supervised By : Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:26:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
QLast Update : Tue Aug 08 13:26:17 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

