

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 18:26
 Operator : AR\AJ
 Sample : N4892-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOPSOIL-STORMWATER-DENALIMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/04/2022
 Supervised By : Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:45:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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 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	7.171	6.757	433.1E6	133.0E6	125.844	156.142
Target Compounds							
1) T	Dalapon	2.998	2.515	791.3E6	393.1E6	157.667	324.177m#
2) T	3,5-DICHL...	6.391	5.946	408.0E6	96897649	81.828m	71.007m
3) T	4-Nitroph...	7.008	6.385	233.1E6	80217794	248.302	170.236 #
5) T	DICAMBA	7.359	6.918	1901.0E6	455.7E6	139.020	118.363
6) T	MCP	7.524	7.008	79739618	33734312	7.658	11.681 #
7) T	MCPA	7.672	7.219	157.9E6	49289225	10.649	11.415
8) T	DICHLORPROP	8.049	7.538	375.5E6	124.7E6	104.149m	123.564
9) T	2,4-D	8.282	7.830	607.9E6	177.1E6	130.787	139.411
10) T	Pentachlo...	8.584	8.252	4689.7E6	1298.4E6	101.678	91.621
11) T	2,4,5-TP ...	9.134	8.612	1493.1E6	412.8E6	73.050	69.742
12) T	2,4,5-T	9.419	8.990	1706.7E6	464.1E6	77.069	85.170
13) T	2,4-DB	9.971	9.507	391.2E6	127.6E6	107.729	178.402 #
15) T	Picloram	10.949	10.798	6654.5E6	1675.2E6	221.131	208.024
16) T	DCPA	11.389	10.743	5419.5E6	1639.9E6	211.550	222.344

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
Data File : PS020723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2022 18:26
Operator : AR\AJ
Sample : N4892-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TOPSOIL-STORMWATER-DENALIMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 10/04/2022
Supervised By : Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:45:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

