

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051119\
 Data File : PS004554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 14:01
 Operator : EI\SJ
 Sample : K2241-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Manual Integrations
 APPROVED

Ankita
 5/13/2019 4:19:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:10:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
 Quant Title : 8080.M
 QLast Update : Sat May 11 04:17:31 2019
 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	6.025	5.715	140.0E6	103.9E6	220.917	219.594
Target Compounds							
1) T	Dalapon	2.408	2.067	149.5E6	123.9E6	168.024m	199.514
2) T	3,5-DICHL...	5.363	5.002	169.9E6	137.5E6	203.101	218.244
3) T	4-Nitroph...	5.896	5.395	55635154	62542133	258.602	303.697
5) T	DICAMBA	6.179	5.846	475.3E6	371.0E6	186.168	191.157
6) T	MCPD	6.331	5.928	33021955	30456304	18.822	23.552m#
7) T	MCPA	6.468	6.112	64990500	45813533	24.448	23.868m
8) T	DICHLORPROP	6.828	6.407	119.1E6	94011259	192.213	201.734m
9) T	2,4-D	7.058	6.686	88986122	103.5E6	148.537m	200.040 #
10) T	Pentachlo...	7.309	7.056	1844.3E6	1415.5E6	197.717	206.194
11) T	2,4,5-TP ...	7.853	7.422	670.7E6	511.4E6	190.605	194.329
12) T	2,4,5-T	8.137	7.823	679.5E6	437.4E6	192.590	187.839
13) T	2,4-DB	8.674	8.277	59488902	55987404	186.304m	197.610
14) T	DINOSEB	9.759	8.585	618.1E6	373.5E6	188.230	188.980
15) T	Picloram	9.613	9.535	547.8E6	539.7E6	133.474	153.156
16) T	DCPA	10.031	9.486	927.6E6	714.6E6	202.063	211.620

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051119\
 Data File : PS004554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 14:01
 Operator : EI\SJ
 Sample : K2241-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Manual Integrations
 APPROVED

Ankita
 5/13/2019 4:19:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:10:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
 Quant Title : 8080.M
 QLast Update : Sat May 11 04:17:31 2019
 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

