

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081619\
 Data File : PS006140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 10:30
 Operator : SM\AJ
 Sample : K3591-09
 Misc : MDL 100 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-MDL-WATER-03-QT3-2019

Manual Integrations
 APPROVED

Ankita
 8/19/2019 3:28:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:26:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.495	5.223	438.7E6	248.0E6	508.202	504.215
Target Compounds							
1) T	Dalapon	2.056	1.764	91916108	48967195	84.356	78.036
2) T	3,5-DICHL...	4.872	4.532	101.2E6	56229447	93.836	92.833
3) T	4-Nitroph...	5.406	4.933	22923785	19727672	61.062m	79.635m#
5) T	DICAMBA	5.648	5.351	337.0E6	184.6E6	104.928	100.084
6) T	MCPD	5.792	5.430	14172271	8861344	6.298m	7.163
7) T	MCPA	5.926	5.607	23500163	24014464	7.444	11.750 #
8) T	DICHLORPROP	6.284	5.898	68922997	43298535	90.883	97.387
9) T	2,4-D	6.549	6.180	205.1E6	50004433	251.662m	90.964 #
10) T	Pentachlo...	6.753	6.530	1201.1E6	688.3E6	101.612	101.819
11) T	2,4,5-TP ...	7.293	6.897	436.4E6	246.7E6	95.660	94.819
12) T	2,4,5-T	7.581	7.262	524.0E6	189.6E6	105.968	76.262 #
13) T	2,4-DB	8.118	7.750	45214739	27955769	72.601	84.001
14) T	DINOSEB	9.179	8.049	451.9E6	183.6E6	123.442	95.572
15) T	Picloram	9.041	8.996	583.4E6	422.6E6	78.404	93.696
16) T	DCPA	9.451	8.944	597.5E6	347.2E6	103.089	99.574

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081619\
Data File : PS006140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2019 10:30
Operator : SM\AJ
Sample : K3591-09
Misc : MDL 100 PPB
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MDL-MDL-WATER-03-QT3-2019

Manual Integrations
APPROVED

Ankita
8/19/2019 3:28:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:26:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
QLast Update : Wed Aug 14 15:09:52 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

