

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 02:23
 Operator : DD\AJ
 Sample : L2746-18MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM82-COMP-2020-0-6MSD

Manual Integrations
 APPROVED

Sohil
 5/29/2020 12:27:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:46:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.229	6.919	193.4E6	139.9E6	275.034	260.924
Target Compounds							
1) T	Dalapon	3.042	2.606	128.5E6	204.0E6	144.182	251.795m#
2) T	3,5-DICHL...	6.442	6.070	230.7E6	183.4E6	239.084	225.255
3) T	4-Nitroph...	7.059	6.524	99099758	85931512	299.563	258.623m
5) T	DICAMBA	7.421	7.088	627.2E6	460.5E6	229.922	210.330
6) T	MCPD	7.588	7.181	54256334	40829512	24.785	22.243
7) T	MCPA	7.735	7.393	82065768	93821052	26.341	34.489 #
8) T	DICHLORPROP	8.114	7.715	158.9E6	139.6E6	237.972	247.303
9) T	2,4-D	8.343	8.009	214.8E6	194.6E6	304.104	280.631
10) T	Pentachlo...	8.655	8.440	2245.5E6	1688.5E6	246.950	249.213
11) T	2,4,5-TP ...	9.206	8.800	923.3E6	697.9E6	250.527	240.905m
12) T	2,4,5-T	9.491	9.179	852.9E6	686.5E6	242.395	236.112
13) T	2,4-DB	10.043	9.686	91135669	98753033	181.169	247.784 #
14) T	DINOSEB	11.206	10.022	203.2E6	103.3E6	74.142	48.476 #
15) T	Picloram	11.021	10.999	1151.9E6	792.0E6	251.235	187.590 #
16) T	DCPA	11.471	10.948	793.5E6	641.9E6	175.408	179.549

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 02:23
Operator : DD\AJ
Sample : L2746-18MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
Client Sample ID :
NM82-COMP-2020-0-6MSD

Manual Integrations
APPROVED

Sohil
5/29/2020 12:27:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:46:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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

