

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 20:05
 Operator : DD\AJ
 Sample : L3216-08
 Misc : 200 PPB LOQ-WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/14/2020 11:12:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:56:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	472.2E6	321.4E6	486.599	570.804
Target Compounds							
1) T	Dalapon	3.030	2.600	195.2E6	185.1E6	162.176	241.133m#
2) T	3,5-DICHL...	6.439	6.069	249.9E6	155.0E6	186.769	184.508
3) T	4-Nitroph...	7.059	6.526	66840644	51817713	151.620	158.039
5) T	DICAMBA	7.418	7.086	685.4E6	428.3E6	176.848	187.028
6) T	MCPD	7.582	7.178	57326913	32645151	18.931	17.109
7) T	MCPA	7.731	7.390	75338409	69364986	17.666	24.066 #
8) T	DICHLORPROP	8.110	7.712	176.9E6	117.9E6	188.647	195.902
9) T	2,4-D	8.340	8.008	190.7E6	164.6E6	200.492	219.511
10) T	Pentachlo...	8.650	8.436	2758.5E6	1635.6E6	208.681	234.676
11) T	2,4,5-TP ...	9.200	8.797	1065.5E6	652.7E6	201.194	213.488
12) T	2,4,5-T	9.486	9.177	947.0E6	625.8E6	187.669	206.340
13) T	2,4-DB	10.040	9.684	102.5E6	82631512	158.970	193.291
14) T	DINOSEB	11.198	10.016	633.7E6	386.3E6	164.404	180.096
15) T	Picloram	11.023	11.002	910.3E6	744.8E6	144.266	170.307
16) T	DCPA	11.466	10.944	1138.1E6	830.1E6	176.638	219.502

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

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