

Data Path : P:\HPCHEM1\ECD_S\Data\PS020418\
 Data File : PS000046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2018 13:20
 Operator : UA
 Sample : HERB SOIL MDL 7
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HERB SOIL MDL 7

Manual Integrations
 APPROVED

ugo
 2/27/2018 12:07:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 07:28:23 2018
 Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 03 09:57:21 2018
 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	11.818	11.194	82795690	63591089	270.334m	223.777m
Target Compounds							
1) T	Dalapon	3.154	2.493	15567044	136.3E6	39.650	417.886m#
2) T	3,5-DICHL...	10.231	9.336	25509971	22158122	59.682m	57.080m
3) T	4-Nitroph...	11.416	10.341	6118023	6259219	30.758m	37.218m
5) T	DICAMBA	12.138	11.484	65043461	52309294	56.092m	47.484m
6) T	MCPD	12.514	11.703	1707819	2361861	1.551m	2.673m#
7) T	MCPA	12.725	12.079	10963044	7273024	5.233	4.715m
8) T	DICHLORPROP	13.331	12.608	18388684	15548436	65.227	58.873m
9) T	2,4-D	13.689	13.080	21512156	21950824	60.519m	68.054
10) T	Pentachlo...	14.088	13.644	260.3E6	218.2E6	48.349	45.537m
11) T	2,4,5-TP ...	14.954	14.254	83440194	70391858	51.965m	46.689
12) T	2,4,5-T	15.353	14.829	75924630	51610315	51.370	38.761m
13) T	2,4-DB	16.107	15.475	11828233	12236492	59.509m	70.107
14) T	DINOSEB	17.621	15.906	16246291	16472454	16.572m	18.273m
15) T	Picloram	17.376	17.153	85589097	60767321	47.661	36.111
16) T	DCPA	17.962	17.095	70392302	63968644	31.296	31.062m

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

