

Instrument :
ECD_Q
LabSampleId :
AR1248316

Manual Integrations
APPROVED

Ankita
7/30/2019 9:49:21 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072719\
Data File : PQ041731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2019 03:27
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 05:17:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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						
1) SA Tetrachlo...	5.700	4.759	42851336	36583386	18.685	18.982
2) SA Decachlor...	12.097	10.513	351.7E6	207.5E6	41.710	42.889
Target Compounds						
21) L5 AR-1248-1	7.145	6.210	25729173	25346821	347.053	382.283
22) L5 AR-1248-2	7.458	6.501	32718227	32604958	354.618m	373.963
23) L5 AR-1248-3	7.687	6.550	41293968	33548742	368.560	375.872
24) L5 AR-1248-4	8.134	6.753	58085354	41272854	371.489	374.726
25) L5 AR-1248-5	8.175	7.208	55663004	50422562	367.842	393.389

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

AJ
24/31/19