Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 13:52
Operator : SM\AJ
Sample : K4183-17DL 2X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AG4DL

Manual Integrations APPROVED
Ankita
8/16/2019 2:35:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 08:49:46 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...	5.684	4.735	25795020	20449057	11.248m	10.611
2)	SA Decachlor...	12.075	10.488	122.3E6	113.5E6	14.504	23.469m#
	Target Compounds						
21)	L5 AR-1248-1	7.130	6.186	53463026	51414693	721.147	775.440
22)	L5 AR-1248-2	7.444	6.477	63217066	65592543	685.182	752.314m
23)	L5 AR-1248-3	7.672	6.526	85172650	64750860	760.190	725.453m
24)	L5 AR-1248-4	8.120	6.728	73911812	75989090	472.708	689.923m#
25)	L5 AR-1248-5	8.161	7.185	83148843	61206255	549.478	477.522
31)	L7 AR-1260-1	8.894	7.896	225.8E6	256.5E6	1269.368	1413.908
32)	L7 AR-1260-2	9.164	8.100	390.1E6	340.6E6	1546.314m	1388.497m
33)	L7 AR-1260-3	9.540	8.264	299.2E6	309.0E6	1305.807	1452.294
34)	L7 AR-1260-4	9.782	8.763	361.6E6	278.9E6	1416.221	1378.562
35)	L7 AR-1260-5	10.130	9.015	889.2E6	867.6E6	1320.118	1470.061

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

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