Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 17:42
Operator : SM\AJ
Sample : K4242-04MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AG7MSD

Manual Integrations APPROVED
Ankita
8/16/2019 2:36:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 08:56:28 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...	5.672	4.734	44695050	35773280	19.489m	18.562
2)	SA Decachlor...	12.057	10.481	214.4E6	146.3E6	25.433	30.242
	Target Compounds						
3)	L1 AR-1016-1	7.118	6.185	34221117	30980219	316.616m	298.549
4)	L1 AR-1016-2	7.144	6.208	56670095	29244416	362.045m	204.122 #
5)	L1 AR-1016-3	7.215	6.420	34285148	23362300	354.449m	313.285m
6)	L1 AR-1016-4	7.329	6.476	35268684	21809784	452.080m	351.712m
7)	L1 AR-1016-5	7.660	6.728	21444727	21458681	272.798m	263.609m
31)	L7 AR-1260-1	8.883	7.894	56360983	72657880	316.839	400.474 #
32)	L7 AR-1260-2	9.151	8.098	174.9E6	72044270	693.251m	293.656 #
33)	L7 AR-1260-3	9.528	8.261	71928057	84410275	313.912m	396.707m#
34)	L7 AR-1260-4	9.769	8.760	184.3E6	49979476	721.700m	247.069 #
35)	L7 AR-1260-5	10.119	9.012	178.7E6	165.4E6	265.273	280.190m

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

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