Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081720\
Data File : PQ049296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2020 10:11
Operator : DD\AJ
Sample : 4000 PPB MS-MSD TEST
Misc :
ALS Vial : 132 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
4000 PPB MS-MSD TEST

Manual Integrations APPROVED
Ankita
8/18/2020 3:40:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 04:34:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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...	5.242	4.336	68009762	46567670	11.048	13.139m
2)	SA Decachlor...	11.481	9.641	62167613	32250874	6.618	6.938
	Target Compounds						
3)	L1 AR-1016-1	6.583	5.546	1621.2E6	1164.9E6	6292.314	7546.113
4)	L1 AR-1016-2	6.608	5.567	2348.3E6	1622.8E6	6582.304	7767.244
5)	L1 AR-1016-3	6.675	5.760	1373.9E6	869.1E6	6326.624	8403.254 #
6)	L1 AR-1016-4	6.783	5.809	1176.5E6	633.9E6	6593.153	7809.657
7)	L1 AR-1016-5	7.097	6.040	1119.0E6	858.0E6	6062.492	7488.453
31)	L7 AR-1260-1	8.275	7.136	2314.2E6	1765.6E6	6327.018	7741.574
32)	L7 AR-1260-2	8.541	7.332	2985.7E6	2283.7E6	6004.289	7892.968 #
33)	L7 AR-1260-3	8.908	7.489	2072.4E6	2102.1E6	4928.639	8127.036 #
34)	L7 AR-1260-4	9.155	7.973	2432.1E6	1574.0E6	5834.033	6903.570
35)	L7 AR-1260-5	9.505	8.219	5750.9E6	4016.4E6	5613.783	6757.781

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

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