Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111920\
Data File : PQ051104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 02:21
Operator : DD\AJ
Sample : L4751-02MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B79MS

Manual Integrations APPROVED
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11/20/2020 1:51:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:00:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 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...	5.236	4.258	358.0E6	84153150	15.812	14.115
2)	SA Decachlor...	11.432	9.611	382.4E6	108.5E6	23.303	21.250
	Target Compounds						
3)	L1 AR-1016-1	6.559	5.519	217.0E6	60198585	288.603m	284.041
4)	L1 AR-1016-2	6.583	5.540	325.7E6	80712501	299.590m	270.817
5)	L1 AR-1016-3	6.651	5.732	189.2E6	44708770	294.220m	292.226
6)	L1 AR-1016-4	6.758	5.782	188.9E6	32632602	348.773m	268.982
7)	L1 AR-1016-5	7.071	6.013	146.0E6	35109876	280.478m	224.470
31)	L7 AR-1260-1	8.247	7.109	307.7E6	91718703	353.102	298.019
32)	L7 AR-1260-2	8.510	7.304	423.0E6	104.4E6	412.959m	269.053m#
33)	L7 AR-1260-3	8.875	7.460	198.4E6	91442742	268.282m	253.127m
34)	L7 AR-1260-4	9.119	7.945	259.9E6	68117088	307.841m	217.462m#
35)	L7 AR-1260-5	9.466	8.189	474.0E6	163.9E6	269.485m	208.611m

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

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