Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092620\
Data File : PQ050031.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2020 09:29
Operator : DD\AJ
Sample : L1955-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-04

Manual Integrations APPROVED
Ankita
9/28/2020 2:08:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 02:32:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 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...	5.229	4.274	155.1E6	51531658	15.663m	14.619
2)	SA Decachlor...	11.434	9.626	227.4E6	189.5E6	33.492m	35.237
	Target Compounds						
3)	L1 AR-1016-1	6.561	5.530	8849316	3446286	27.388m	20.734m
4)	L1 AR-1016-2	6.585	5.552	11721670	4461894	24.935m	19.972m
5)	L1 AR-1016-3	6.649	5.745	5956265	3050983	19.621	25.750m#
6)	L1 AR-1016-4	6.761	5.794	5627344	2181717	23.146	23.117m
7)	L1 AR-1016-5	7.071	6.026	5661106	2960129	25.643	23.944m
31)	L7 AR-1260-1	8.251	7.123	8843289	6770109	27.154	27.627
32)	L7 AR-1260-2	8.515	7.319	12061965	8446790	31.165	23.951
33)	L7 AR-1260-3	8.882	7.476	9297760	6726685	30.965	22.323 #
34)	L7 AR-1260-4	9.127	7.959	10187842	6277782	31.602	23.025 #
35)	L7 AR-1260-5	9.476	8.205	18545007	17739183	27.636	23.012

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

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