Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
Data File : PQ041304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 16:21
Operator : SM\AJ
Sample : K3830-07MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RBR-200027MS

Manual Integrations APPROVED
Ankita
7/19/2019 11:06:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 18:21:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 18 01:40:31 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.720	4.767	89808066	69027633	21.471	21.113
2)	SA Decachlor...	12.145	10.546	164.8E6	63525941	19.540	19.279
	Target Compounds						
3)	L1 AR-1016-1	7.167	6.222	41948207	34117893	242.411	234.359
4)	L1 AR-1016-2	7.191	6.245	60259090	46371267	244.616	234.369
5)	L1 AR-1016-3	7.263	6.460	36169535	24859919	244.857	235.080
6)	L1 AR-1016-4	7.376	6.514	30497986	19686458	244.507	232.028
7)	L1 AR-1016-5	7.709	6.767	32030414	22438771	260.621m	216.857
31)	L7 AR-1260-1	8.933	7.936	71809005	55402518	289.403m	265.540m
32)	L7 AR-1260-2	9.205	8.139	102.9E6	69237818	278.484m	239.749m
33)	L7 AR-1260-3	9.582	8.304	68280963	55155048	212.598m	237.528m
34)	L7 AR-1260-4	9.825	8.805	84368689	41573358	270.385m	214.580m
35)	L7 AR-1260-5	10.175	9.056	225.9E6	117.0E6	280.618m	229.116

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

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