Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
Data File : PQ046689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2020 23:08
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
3/3/2020 4:45:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 03:12:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
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...	5.181	4.330	1009.3E6	626.4E6	66.430m	82.381
2)	SA Decachlor...	11.310	9.745	398.5E6	297.7E6	48.954	42.981
	Target Compounds						
3)	L1 AR-1016-1	6.499	5.611	313.1E6	186.7E6	569.886	683.178
4)	L1 AR-1016-2	6.522	5.632	466.0E6	262.9E6	578.797	683.142
5)	L1 AR-1016-3	6.589	5.829	281.2E6	122.1E6	586.924	658.414
6)	L1 AR-1016-4	6.695	5.876	255.3E6	93167398	642.732	619.175
7)	L1 AR-1016-5	7.011	6.111	209.9E6	125.6E6	559.589	613.373
31)	L7 AR-1260-1	8.189	7.213	314.0E6	216.7E6	532.935	568.735
32)	L7 AR-1260-2	8.452	7.407	378.8E6	231.6E6	550.261	502.315
33)	L7 AR-1260-3	8.820	7.568	267.5E6	222.8E6	527.461	517.028
34)	L7 AR-1260-4	9.058	8.052	260.4E6	170.9E6	482.568	469.733
35)	L7 AR-1260-5	9.396	8.298	522.8E6	418.9E6	502.286	461.734

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

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