Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 00:24
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/1/2020 3:45:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 03:49:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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...	5.107	4.264	1062.5E6	143.4E6	58.765	59.573
2)	SA Decachlor...	11.176	9.648	441.3E6	119.9E6	52.057	51.234
	Target Compounds						
3)	L1 AR-1016-1	6.422	5.537	345.0E6	52097567	514.800	556.377
4)	L1 AR-1016-2	6.445	5.557	497.5E6	69753538	525.657	555.915
5)	L1 AR-1016-3	6.511	5.753	291.2E6	36643217	514.227	547.914
6)	L1 AR-1016-4	6.618	5.801	245.5E6	29097692	517.075	540.210
7)	L1 AR-1016-5	6.934	6.034	222.0E6	36994455	506.011	531.053m
31)	L7 AR-1260-1	8.109	7.135	318.9E6	65626953	503.053	515.659
32)	L7 AR-1260-2	8.372	7.330	411.6E6	80058090	507.164	509.053
33)	L7 AR-1260-3	8.740	7.490	313.6E6	73326917	497.531	505.893
34)	L7 AR-1260-4	8.973	7.974	291.9E6	61551903	502.529	508.510
35)	L7 AR-1260-5	9.306	8.219	644.4E6	154.8E6	519.031	519.404

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

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