Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
Data File : PQ047226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 10:39
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/3/2020 3:23:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 13:04:21 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...	5.106	4.264	835.3E6	121.3E6	46.198	50.414
2)	SA Decachlor...	11.180	9.647	445.1E6	126.4E6	52.510	54.018
	Target Compounds						
3)	L1 AR-1016-1	6.421	5.536	310.5E6	46685678	463.335	498.581
4)	L1 AR-1016-2	6.444	5.557	444.2E6	64252472	469.414	512.073
5)	L1 AR-1016-3	6.511	5.753	269.7E6	35053531	476.222	524.144
6)	L1 AR-1016-4	6.617	5.801	224.3E6	25345622	472.370	470.551
7)	L1 AR-1016-5	6.932	6.035	226.9E6	32287085	517.115m	463.479
31)	L7 AR-1260-1	8.109	7.135	342.4E6	64249638	540.119m	504.836
32)	L7 AR-1260-2	8.373	7.330	407.0E6	79330846	501.498	504.429
33)	L7 AR-1260-3	8.741	7.490	317.9E6	74810394	504.322	516.128
34)	L7 AR-1260-4	8.974	7.974	296.2E6	63516819	509.907	524.743
35)	L7 AR-1260-5	9.307	8.220	646.5E6	163.4E6	520.733	548.083

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

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