Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
Data File : PQ047504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2020 14:22
Operator : AJ\MA
Sample : PB128339BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB128339BS

Manual Integrations APPROVED
Sohil
4/22/2020 2:07:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 14:47:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 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	4.261	406.0E6	55686960	22.092	18.712m
2)	SA Decachlor...	11.185	9.646	475.4E6	63078606	22.267	20.177
	Target Compounds						
3)	L1 AR-1016-1	6.421	5.533	173.4E6	24127779	256.092	212.062
4)	L1 AR-1016-2	6.445	5.554	246.5E6	32789617	258.034	214.270
5)	L1 AR-1016-3	6.511	5.750	152.7E6	17515641	265.705	218.418
6)	L1 AR-1016-4	6.618	5.798	129.2E6	13848581	266.636	217.748
7)	L1 AR-1016-5	6.933	6.031	120.6E6	17823215	257.811	210.525
31)	L7 AR-1260-1	8.110	7.131	236.3E6	35909203	283.595	229.843
32)	L7 AR-1260-2	8.375	7.326	298.5E6	44947757	259.060	228.280
33)	L7 AR-1260-3	8.743	7.486	212.8E6	41189937	221.910	227.726
34)	L7 AR-1260-4	8.977	7.971	227.4E6	30167354	240.661	196.177
35)	L7 AR-1260-5	9.310	8.217	512.4E6	76358210	226.702	196.928

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

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