Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
Data File : PQ055090.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 23:30
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603173

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 03:04:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.193	4.198	566.1E6	246.4E6	24.445	22.491
2)	SA Decachlor...	11.351	9.521	846.5E6	615.5E6	47.331	43.496
	Target Compounds						
3)	L1 AR-1016-1	6.517	5.457	318.9E6	156.5E6	452.316	428.890
4)	L1 AR-1016-2	6.541	5.477	535.3E6	283.7E6	467.460	429.993
5)	L1 AR-1016-3	6.608	5.670	314.0E6	129.8E6	458.930	435.934
6)	L1 AR-1016-4	6.716	5.718	251.8E6	103.4E6	465.528	408.454
7)	L1 AR-1016-5	7.027	5.951	248.6E6	89290086	471.163	280.133 #
31)	L7 AR-1260-1	8.200	7.043	377.9E6	286.9E6	432.013m	441.232
32)	L7 AR-1260-2	8.464	7.239	480.5E6	384.4E6	429.197	427.838
33)	L7 AR-1260-3	8.758	7.394	542.7E6	330.8E6	443.318	405.140
34)	L7 AR-1260-4	9.071	7.875	392.2E6	289.0E6	428.853	421.716
35)	L7 AR-1260-5	9.415	8.124	800.1E6	830.5E6	442.716	431.738

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

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