Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011121\
Data File : PQ051661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2021 19:40
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Ankita
1/12/2021 5:39:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 01:26:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 01 04:21:09 2021
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...	5.238	4.258	1374.1E6	398.1E6	56.025	55.374
2)	SA Decachlor...	11.429	9.604	907.7E6	289.5E6	45.724	46.248
	Target Compounds						
3)	L1 AR-1016-1	6.559	5.516	425.9E6	134.2E6	505.610	513.950
4)	L1 AR-1016-2	6.583	5.537	623.9E6	186.7E6	502.095	517.361
5)	L1 AR-1016-3	6.650	5.729	365.7E6	95971573	499.573	518.720
6)	L1 AR-1016-4	6.758	5.779	306.8E6	75015679	500.261	518.107
7)	L1 AR-1016-5	7.071	6.007	300.9E6	73538616	501.999	402.148m
31)	L7 AR-1260-1	8.246	7.105	490.2E6	180.8E6	469.529m	518.659
32)	L7 AR-1260-2	8.508	7.300	573.1E6	220.5E6	457.468m	516.142
33)	L7 AR-1260-3	8.874	7.458	419.0E6	204.0E6	456.273m	499.183
34)	L7 AR-1260-4	9.118	7.941	489.3E6	163.7E6	459.812m	476.927
35)	L7 AR-1260-5	9.464	8.186	1021.9E6	391.7E6	459.583m	467.221

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

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