Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
Data File : PQ046553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 12:00
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
2/27/2020 2:33:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:15:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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...	5.184	4.332	858.6E6	398.0E6	56.508	52.349
2)	SA Decachlor...	11.314	9.752	372.5E6	329.5E6	45.763	47.572
	Target Compounds						
3)	L1 AR-1016-1	6.500	5.614	301.5E6	137.1E6	548.851	501.961
4)	L1 AR-1016-2	6.524	5.635	438.8E6	194.8E6	544.958	506.232
5)	L1 AR-1016-3	6.591	5.831	255.0E6	99409950	532.405	536.269
6)	L1 AR-1016-4	6.698	5.878	217.9E6	78425298	548.556	521.202
7)	L1 AR-1016-5	7.013	6.113	201.8E6	114.0E6	537.919	556.415
31)	L7 AR-1260-1	8.190	7.215	300.8E6	186.4E6	510.468m	489.208
32)	L7 AR-1260-2	8.454	7.410	341.8E6	229.5E6	496.521m	497.823
33)	L7 AR-1260-3	8.823	7.570	252.3E6	211.5E6	497.546	490.770
34)	L7 AR-1260-4	9.061	8.055	253.9E6	177.2E6	470.391	487.148
35)	L7 AR-1260-5	9.399	8.301	487.0E6	439.6E6	467.938	484.527

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

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AR1660CCC500

Manual Integrations APPROVED
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2/27/2020 2:33:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:15:58 2020
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm