Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
Data File : PQ051990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 04:54
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Ankita
1/29/2021 1:20:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 05:10:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 02:22:28 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...	5.234	4.253	1435.6E6	492.6E6	63.166	67.631
2)	SA Decachlor...	11.426	9.596	946.2E6	354.5E6	48.008	51.399
	Target Compounds						
3)	L1 AR-1016-1	6.556	5.510	448.6E6	164.5E6	562.980	626.655
4)	L1 AR-1016-2	6.580	5.531	681.1E6	234.8E6	571.892	626.603
5)	L1 AR-1016-3	6.647	5.722	401.1E6	119.4E6	553.056	619.924m
6)	L1 AR-1016-4	6.755	5.772	337.1E6	91442450	561.673	595.360m
7)	L1 AR-1016-5	7.069	6.003	323.7E6	78458666	550.923	402.174m#
31)	L7 AR-1260-1	8.243	7.099	557.7E6	211.3E6	525.109	573.059
32)	L7 AR-1260-2	8.506	7.295	657.2E6	265.6E6	519.413	579.109
33)	L7 AR-1260-3	8.872	7.452	456.0E6	240.6E6	473.174	567.753
34)	L7 AR-1260-4	9.116	7.935	524.9E6	197.0E6	473.194	550.138
35)	L7 AR-1260-5	9.461	8.180	1090.6E6	490.7E6	504.342	571.107

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

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