Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021621\
Data File : PQ052288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2021 19:11
Operator : DD\AJ
Sample : M1379-21MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DBH16MSD

Manual Integrations APPROVED
Ankita
2/17/2021 11:37:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 02:10:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 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...	5.228	4.245	564.2E6	202.3E6	22.973	24.115
2)	SA Decachlor...	11.420	9.592	853.7E6	337.5E6	41.655	43.753
	Target Compounds						
3)	L1 AR-1016-1	6.552	5.505	390.4E6	170.5E6	485.916	553.558
4)	L1 AR-1016-2	6.576	5.526	588.2E6	239.2E6	498.234	557.898
5)	L1 AR-1016-3	6.644	5.718	348.9E6	123.4E6	488.827	563.323
6)	L1 AR-1016-4	6.752	5.769	287.1E6	92273695	476.979	551.010
7)	L1 AR-1016-5	7.067	5.999	263.9E6	119.2E6	468.989	558.027
31)	L7 AR-1260-1	8.240	7.096	500.5E6	230.6E6	500.772	562.968
32)	L7 AR-1260-2	8.504	7.291	611.7E6	309.1E6	497.979	582.066
33)	L7 AR-1260-3	8.870	7.447	386.4E6	269.8E6	422.570	564.541m#
34)	L7 AR-1260-4	9.114	7.931	502.0E6	197.1E6	465.956	486.696
35)	L7 AR-1260-5	9.459	8.177	1029.7E6	535.7E6	453.843	497.547

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

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