Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
Data File : PQ053829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 19:32
Operator : DD\AJ
Sample : M2618-06MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG5R7MSD

Manual Integrations APPROVED
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6/9/2021 1:51:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:51:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 09:01:47 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...	5.218	4.236	268.2E6	178.2E6	11.066m	14.054 #
2)	SA Decachlor...	11.402	9.566	549.3E6	314.4E6	22.410m	20.664m
	Target Compounds						
3)	L1 AR-1016-1	6.541	5.490	184.3E6	116.2E6	215.225	247.867
4)	L1 AR-1016-2	6.565	5.511	265.5E6	151.9E6	195.249	212.632
5)	L1 AR-1016-3	6.632	5.703	144.3E6	81827782	174.138	225.284 #
6)	L1 AR-1016-4	6.740	5.754	117.2E6	59107502	175.877	201.504
7)	L1 AR-1016-5	7.054	5.984	122.5E6	80683323	194.626m	215.776
31)	L7 AR-1260-1	8.228	7.078	416.5E6	254.7E6	379.520	342.155
32)	L7 AR-1260-2	8.492	7.275	693.1E6	303.5E6	471.859	285.890 #
33)	L7 AR-1260-3	8.858	7.429	388.0E6	260.4E6	324.906	291.176
34)	L7 AR-1260-4	9.100	7.912	427.9E6	219.7E6	363.605	275.069
35)	L7 AR-1260-5	9.446	8.158	925.6E6	678.2E6	337.739	311.649

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

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