Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031521\
Data File : PQ052622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2021 14:56
Operator : DD\AJ
Sample : PB135158BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB135158BSD

Manual Integrations APPROVED
Ankita
3/16/2021 11:07:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 01:47:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 13 08:26:53 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...	5.226	4.243	478.1E6	178.0E6	21.154	21.634	
2)	SA Decachlor...	11.418	9.586	502.3E6	192.6E6	18.662	19.837	
	Target Compounds							
3)	L1 AR-1016-1	6.552	5.503	395.6E6	161.2E6	514.600	563.873	
4)	L1 AR-1016-2	6.576	5.523	595.3E6	235.8E6	501.341	571.679	
5)	L1 AR-1016-3	6.643	5.716	353.7E6	121.4E6	509.469	556.328	
6)	L1 AR-1016-4	6.750	5.766	290.7E6	91671735	498.323	554.251	
7)	L1 AR-1016-5	7.064	5.996	275.2E6	118.7E6	500.594	568.865	
31)	L7 AR-1260-1	8.239	7.093	578.6E6	263.4E6	529.160	598.852	
32)	L7 AR-1260-2	8.503	7.288	674.5E6	373.3E6	490.946	599.918	
33)	L7 AR-1260-3	8.869	7.444	428.2E6	316.4E6	401.125	588.722	#
34)	L7 AR-1260-4	9.112	7.927	541.7E6	245.7E6	440.123m	510.011	
35)	L7 AR-1260-5	9.457	8.173	1070.0E6	664.5E6	410.029m	499.105	

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

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