Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051921\
Data File : PQ053597.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2021 11:29
Operator : DD\AJ
Sample : M2422-05RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : K328-DUP3RE

Manual Integrations APPROVED
Ankita
5/20/2021 2:04:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 18:59:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 03:47:40 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...	5.221	4.236	544.6E6	273.8E6	18.864	21.247	
2)	SA Decachlor...	11.408	9.572	475.8E6	216.8E6	15.932m	15.268m	
	Target Compounds							
26)	L6 AR-1254-1	7.471	6.371	154.0E6	95033999	158.240	140.398	
27)	L6 AR-1254-2	7.699	6.524	102.3E6	19698032	67.744	31.639	#
28)	L6 AR-1254-3	8.071	6.945	96007090	44481891	61.439	44.802	#
29)	L6 AR-1254-4	8.357	7.186	55694049	7667149	48.017	12.347	#
30)	L6 AR-1254-5	8.789	7.611	177.7E6	147.7E6	137.991	152.773	
41)	L9 AR-1268-1	9.809f	8.450	136.2E6	31920959	38.734m	13.777	#
42)	L9 AR-1268-2	9.884	8.512	84201407	87132846	25.217m	44.802	#
43)	L9 AR-1268-3	10.128	8.724	25296210	14161869	8.631	8.305	
44)	L9 AR-1268-4	10.599	9.016	59171048	26170355	51.338	40.868	
45)	L9 AR-1268-5	11.044	9.314	94730650	40465383	10.136	8.357	

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

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