Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
Data File : PQ057873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2022 12:53
Operator : YP\AJ
Sample : PB145190BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB145190BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 03:36:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 28 06:33:00 2022
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...	4.690	4.053	269.9E6	218.9E6	18.702	19.263
2)	SA Decachlor...	10.613	9.207	245.7E6	169.3E6	19.592	17.837
	Target Compounds						
3)	L1 AR-1016-1	5.875	5.159	163.3E6	174.4E6	423.932	458.886m
4)	L1 AR-1016-2	5.898	5.179	275.0E6	221.6E6	416.544	405.226m
5)	L1 AR-1016-3	5.960	5.360	172.4E6	121.0E6	412.621	438.271
6)	L1 AR-1016-4	6.062	5.398	148.7E6	92037003	413.969	427.206
7)	L1 AR-1016-5	6.355	5.617	120.0E6	119.7E6	419.217	423.582
31)	L7 AR-1260-1	7.483	6.658	203.9E6	233.8E6	466.285	450.004
32)	L7 AR-1260-2	7.740	6.843	242.5E6	283.7E6	437.626	454.905
33)	L7 AR-1260-3	8.028	7.002	332.8E6	270.0E6	494.022	414.492
34)	L7 AR-1260-4	8.339	7.476	210.5E6	186.0E6	421.805	369.958
35)	L7 AR-1260-5	8.680	7.713	431.5E6	463.3E6	387.271	377.267

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

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