Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070122\
Data File : PQ058515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 12:01
Operator : YP\AJ
Sample : N3214-09
Misc : AR1254 MDL 25 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 15:17:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 16:14:42 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...	4.686	4.043	195.9E6	160.7E6	15.302	14.828
2)	SA Decachlor...	10.607	9.177	198.6E6	124.7E6	16.502	16.626
	Target Compounds						
26)	L6 AR-1254-1	6.728	5.957	6176847	7830706	21.140	17.154
27)	L6 AR-1254-2	6.946	6.102	10272153	7596663	22.497	18.880
28)	L6 AR-1254-3	7.316	6.512	11129957	11549745	21.473	17.607
29)	L6 AR-1254-4	7.603	6.737	7957486	6903162	21.127	17.361m
30)	L6 AR-1254-5	8.023	7.158	9118441	9182498	20.553m	16.282

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

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