Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111623\
Data File : PQ064182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2023 22:05
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603005

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 01:06:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 11 06:14:57 2023
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...	3.458	2.776	90687197	89888103	19.789	20.021
2)	SA Decachlor...	8.692	7.571	126.5E6	161.1E6	38.297	30.054
	Target Compounds						
3)	L1 AR-1016-1	4.573	3.786	55971286	52593087	390.297	389.534
4)	L1 AR-1016-2	4.592	3.801	85192967	75751528	388.918	384.965
5)	L1 AR-1016-3	4.651	3.962	53210469	41052536	388.932	389.908
6)	L1 AR-1016-4	4.743	4.011	43617889	34591394	386.951	389.577
7)	L1 AR-1016-5	5.033	4.207	42146266	41700620	377.948m	385.618m
31)	L7 AR-1260-1	6.144	5.206	84882936	77637064	388.138	369.454m
32)	L7 AR-1260-2	6.406	5.396	99639258	92535445	382.628m	371.552m
33)	L7 AR-1260-3	6.762	5.539	72313169	86091808	376.965m	362.569m
34)	L7 AR-1260-4	6.980	6.004	78222221	75293717	364.207	372.175
35)	L7 AR-1260-5	7.292	6.250	151.4E6	167.4E6	374.206	358.471

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

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