Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112023\
Data File : PQ064229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2023 02:13
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603009

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 03:39:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 03:35:16 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...	3.457	2.775	86983832	90236928	19.607	19.206
2)	SA Decachlor...	8.688	7.570	119.8E6	145.5E6	41.484	40.835
	Target Compounds						
3)	L1 AR-1016-1	4.572	3.784	51926722	51818050	389.542	383.996
4)	L1 AR-1016-2	4.591	3.799	78927863	76702442	385.645	385.706
5)	L1 AR-1016-3	4.649	3.961	49922257	39758202	388.934	380.837
6)	L1 AR-1016-4	4.742	4.010	40963414	33491087	390.706	382.554
7)	L1 AR-1016-5	5.032	4.205	41343510	42401510	401.535	400.905
31)	L7 AR-1260-1	6.142	5.204	80741574	80183921	403.717	402.134
32)	L7 AR-1260-2	6.403	5.395	95562836	93356878	409.659m	390.312
33)	L7 AR-1260-3	6.759	5.537	67772556	88159320	402.124m	385.528
34)	L7 AR-1260-4	6.978	6.001	76797432	77292246	395.177	397.224
35)	L7 AR-1260-5	7.290	6.248	145.8E6	178.1E6	400.564	395.904

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

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