Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092622\
Data File : PQ059315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2022 05:47
Operator : YP\AJ
Sample : N4748-02MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ESQS0MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 06:34:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092622CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 27 05:37:36 2022
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...	3.323	2.728	373.1E6	168.4E6	21.108	19.689m
2)	SA Decachlor...	8.418	7.438	258.5E6	204.9E6	33.637	31.784
	Target Compounds						
3)	L1 AR-1016-1	4.410	3.712	213.5E6	82568138	459.024	428.871m
4)	L1 AR-1016-2	4.429	3.727	401.3E6	198.4E6	481.372	425.106m
5)	L1 AR-1016-3	4.485	3.885	245.4E6	104.9E6	460.025	515.286
6)	L1 AR-1016-4	4.577	3.928	225.6E6	86984933	538.647	473.999
7)	L1 AR-1016-5	4.855	4.120	180.0E6	96288577	460.760	443.356
31)	L7 AR-1260-1	5.942	5.096	336.2E6	201.6E6	457.799	439.885
32)	L7 AR-1260-2	6.201	5.285	383.3E6	238.0E6	449.687	432.899
33)	L7 AR-1260-3	6.550	5.424	230.7E6	223.7E6	370.447	439.435
34)	L7 AR-1260-4	6.768	5.883	286.4E6	151.2E6	406.565	361.989
35)	L7 AR-1260-5	7.079	6.130	527.7E6	341.9E6	380.835	364.398

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

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