Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042622\
Data File : PP046670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2022 21:07
Operator : YP\AJ
Sample : N2559-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MH-10SMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/27/2022
Supervised By :mohammad ahmed 04/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 01:48:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 22 19:00:06 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...	3.861	3.126	59222160	76952118	24.533	23.458
2)	SA Decachlor...	9.944	8.445	33071720	54972929	22.475	23.046
	Target Compounds						
3)	L1 AR-1016-1	5.106	4.258	39449153	67567681	523.882m	588.134
4)	L1 AR-1016-2	5.129	4.276	56888310	98874727	499.584m	582.761
5)	L1 AR-1016-3	5.195	4.460	34659933	49192426	484.855m	561.908
6)	L1 AR-1016-4	5.300	4.508	28229096	37815965	469.531m	543.175
7)	L1 AR-1016-5	5.620	4.730	29484510	46775375	556.866	549.957m
31)	L7 AR-1260-1	6.845	5.832	47734359	96819290	565.644	608.446
32)	L7 AR-1260-2	7.127	6.040	56264666	129.8E6	558.784	637.878
33)	L7 AR-1260-3	7.521	6.200	39129317	106.9E6	483.007	625.639 #
34)	L7 AR-1260-4	7.769	6.709	39778790	75446046	499.415	519.086
35)	L7 AR-1260-5	8.109	6.978	76550839	191.0E6	481.926	544.061

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

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