Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110524\
Data File : PO107706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 20:43
Operator : YP/AJ
Sample : P4701-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BP-F3MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:57:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
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...	4.372	3.642	224.8E6	78371995	24.670	24.350
2)	SA Decachlor...	10.072	8.637	52676649	59900443	21.471	21.849
	Target Compounds						
3)	L1 AR-1016-1	5.523	4.723	153.5E6	63543574	568.835	615.341
4)	L1 AR-1016-2	5.546	4.742	221.5E6	90216821	557.983	639.982
5)	L1 AR-1016-3	5.609	4.918	134.6E6	47771285	536.007	606.653
6)	L1 AR-1016-4	5.705	4.959	110.8E6	35528000	575.301	537.421
7)	L1 AR-1016-5	6.001	5.173	101.5E6	45989455	555.837	559.933
31)	L7 AR-1260-1	7.130	6.204	139.2E6	85240865	538.410	549.393
32)	L7 AR-1260-2	7.386	6.391	144.3E6	106.2E6	548.345	602.966
33)	L7 AR-1260-3	7.749	6.544	87546421	95945976	487.059	571.964
34)	L7 AR-1260-4	7.973	7.015	97949819	69532457	558.106m	480.592
35)	L7 AR-1260-5	8.288	7.256	148.3E6	163.0E6	521.622	494.745

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

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