Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051124\
Data File : PO103628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2024 09:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/13/2024
Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 22:41:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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...	4.451	3.586	344.7E6	126.1E6	44.793	50.042
2)	SA Decachlor...	10.210	8.545	222.9E6	48044558	47.017	36.932
	Target Compounds						
3)	L1 AR-1016-1	5.620	4.663	106.4E6	36896066	437.451	470.206
4)	L1 AR-1016-2	5.642	4.682	150.1E6	55400032	433.313	462.537
5)	L1 AR-1016-3	5.705	4.855	92244179	31095902	444.864	465.298
6)	L1 AR-1016-4	5.803	4.898	74459439	21327372	436.764	464.103
7)	L1 AR-1016-5	6.098	5.109	65827438	25276616	415.548	404.829
31)	L7 AR-1260-1	7.221	6.132	120.0E6	42315888	458.750	400.483
32)	L7 AR-1260-2	7.477	6.318	150.9E6	47623926	463.383	380.483
33)	L7 AR-1260-3	7.836	6.470	97730761	36994535	394.218	313.229m
34)	L7 AR-1260-4	8.061	6.939	103.4E6	35151256	424.163	393.898
35)	L7 AR-1260-5	8.383	7.178	246.2E6	79603656	453.422	384.284

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

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