Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042524\
Data File : PO103219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2024 21:56
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/26/2024
Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 01:26:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 02:20:10 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...	4.250	3.370	253.7E6	115.1E6	50.298	41.601
2)	SA Decachlor...	9.765	8.220	164.1E6	83144291	56.497m	48.427
	Target Compounds						
3)	L1 AR-1016-1	5.392	4.417	75246093	36541449	512.538	464.667
4)	L1 AR-1016-2	5.414	4.434	110.0E6	57195537	509.205	487.372
5)	L1 AR-1016-3	5.474	4.605	67937731	33620907	499.524	542.803
6)	L1 AR-1016-4	5.572	4.646	55326823	25641940	512.513	484.063
7)	L1 AR-1016-5	5.861	4.853	48945568	33814081	466.966	495.916
31)	L7 AR-1260-1	6.969	5.862	83654239	50153727	472.171	394.441
32)	L7 AR-1260-2	7.223	6.049	94224342	68503519	475.066	446.035
33)	L7 AR-1260-3	7.578	6.198	58923156	54929649	416.533	394.180
34)	L7 AR-1260-4	7.800	6.661	68668451	40269058	441.731	366.085
35)	L7 AR-1260-5	8.105	6.903	137.3E6	111.4E6	460.280	434.030

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

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