Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030524\
Data File : PO102330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2024 15:41
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/06/2024
Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:29:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 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...	4.274	3.387	216.0E6	160.2E6	46.584	49.289
2)	SA Decachlor...	9.820	8.257	147.3E6	98630792	57.833	47.676
	Target Compounds						
3)	L1 AR-1016-1	5.419	4.440	65916054	46037872	510.759	501.704
4)	L1 AR-1016-2	5.441	4.458	98858572	66717661	516.815	497.716
5)	L1 AR-1016-3	5.503	4.630	64096774	36406280	519.120	493.673
6)	L1 AR-1016-4	5.599	4.671	52228891	30384327	532.539	482.099
7)	L1 AR-1016-5	5.888	4.879	48700911	38150687	502.523m	484.443
31)	L7 AR-1260-1	7.001	5.892	90537271	69571411	557.184	469.766
32)	L7 AR-1260-2	7.254	6.079	95576402	86825645	535.944m	505.807
33)	L7 AR-1260-3	7.611	6.228	67841462	75452561	521.338	456.379
34)	L7 AR-1260-4	7.834	6.693	79980193	63574897	563.064	498.102
35)	L7 AR-1260-5	8.139	6.935	146.0E6	133.3E6	553.072m	487.043

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

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