Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 07:55
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/25/2023
Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 16:05:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
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	3.643	166.0E6	75910288	57.357	54.062
2)	SA Decachlor...	10.387	8.688	113.9E6	60416469	55.192m	53.518
	Target Compounds						
3)	L1 AR-1016-1	5.640	4.731	52048681	24275271	569.103	528.175
4)	L1 AR-1016-2	5.662	4.750	75670379	35014286	565.085	533.935
5)	L1 AR-1016-3	5.726	4.926	48384471	18539232	562.254	524.375
6)	L1 AR-1016-4	5.825	4.968	38022483	15470854	570.345	497.343
7)	L1 AR-1016-5	6.127	5.183	39778236	19053829	553.627	479.148
31)	L7 AR-1260-1	7.280	6.222	70391026	39589855	534.254m	524.095m
32)	L7 AR-1260-2	7.545	6.410	82102145	45878832	553.672	523.648m
33)	L7 AR-1260-3	7.914	6.565	61946917	43251477	546.927	498.925
34)	L7 AR-1260-4	8.144	7.041	68200129	35372127	550.156	528.198
35)	L7 AR-1260-5	8.479	7.283	123.1E6	73504055	554.301	516.542m

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

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