Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 09:17
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:23:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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...	4.345	3.642	168.8E6	103.4E6	54.095	50.605
2)	SA Decachlor...	10.081	8.697	112.7E6	79107560	53.959	52.411m
	Target Compounds						
3)	L1 AR-1016-1	5.513	4.735	48669290	33608944	567.062	543.094
4)	L1 AR-1016-2	5.535	4.755	69997558	46987411	548.343	532.901
5)	L1 AR-1016-3	5.597	4.933	44915671	25006057	569.520	535.287
6)	L1 AR-1016-4	5.695	4.974	35157511	21901569	576.941	533.689
7)	L1 AR-1016-5	5.991	5.191	34495915	28322770	563.525	545.226
31)	L7 AR-1260-1	7.120	6.232	59650076	51453126	435.411	540.170
32)	L7 AR-1260-2	7.379	6.421	70003306	58644407	556.602	545.612
33)	L7 AR-1260-3	7.740	6.576	51953208	52689487	536.348	514.060
34)	L7 AR-1260-4	7.966	7.051	56117803	42911754	531.790	526.352
35)	L7 AR-1260-5	8.283	7.294	110.5E6	94470543	523.517	523.449

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

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