Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 20:48
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 23:35:16 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...	4.346	3.642	161.0E6	105.1E6	51.602	51.418
2)	SA Decachlor...	10.086	8.699	105.1E6	76704871	50.304	50.820m
	Target Compounds						
3)	L1 AR-1016-1	5.514	4.737	42816486	33449586	498.869	540.519
4)	L1 AR-1016-2	5.536	4.756	62101558	46201424	486.488	523.987
5)	L1 AR-1016-3	5.598	4.934	39811367	24908107	504.799	533.190
6)	L1 AR-1016-4	5.697	4.975	32858238	21794931	539.210	531.091
7)	L1 AR-1016-5	5.992	5.191	31523092	27968975	514.961	538.415
31)	L7 AR-1260-1	7.122	6.233	58226892	50141295	425.023	526.398
32)	L7 AR-1260-2	7.380	6.422	63625509	57356732	505.892	533.631
33)	L7 AR-1260-3	7.742	6.578	49474220	52451685	510.755	511.739
34)	L7 AR-1260-4	7.968	7.052	51602774	42791010	489.004	524.871
35)	L7 AR-1260-5	8.286	7.295	101.5E6	91852495	481.073	508.942

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

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