Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121823\
Data File : PO100543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2023 13:28
Operator : YP/AJ
Sample : 05873-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
215-200MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:48:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 16 05:19:37 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...	4.472	3.697	33246495	29908565	21.017m	19.696
2)	SA Decachlor...	10.350	8.784	20352697	24220099	18.126	19.449
	Target Compounds						
3)	L1 AR-1016-1	5.660	4.800	26991340	18229438	582.756	552.486
4)	L1 AR-1016-2	5.683	4.819	39384521	25367832	579.848	559.851
5)	L1 AR-1016-3	5.746	4.998	24266420	13199468	577.247	552.039
6)	L1 AR-1016-4	5.845	5.040	19164118	11214716	578.184	548.795
7)	L1 AR-1016-5	6.145	5.257	20648668	14065911	584.985	547.268
31)	L7 AR-1260-1	7.286	6.301	36356544	31265657	565.766	518.201
32)	L7 AR-1260-2	7.546	6.491	40848601	37327816	578.227	522.319
33)	L7 AR-1260-3	7.910	6.647	25817755	36963567	462.337	526.667
34)	L7 AR-1260-4	8.139	7.123	30750206	29154983	501.375	482.632
35)	L7 AR-1260-5	8.468	7.365	54302935	67512888	478.270	515.578

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

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