Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
Data File : PO099731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2023 21:57
Operator : YP/AJ
Sample : 05382-07 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S-17

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 10:17:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 14 04:21:47 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...	4.488	3.717	4188804	3192820	2.449m	2.703	
2)	SA Decachlor...	10.369	8.820	1978147	2387706	2.119	2.433	
	Target Compounds							
16)	L4 AR-1242-1	5.674	4.823	21398736	13433420	584.110	584.754	
17)	L4 AR-1242-2	5.697	4.842	31863499	17320629	562.549	551.365	
18)	L4 AR-1242-3	5.760	5.022	23114560	10217629	609.978	610.531	
19)	L4 AR-1242-4	5.860	5.106	18253341	9156722	636.456	529.920	
20)	L4 AR-1242-5	6.606	5.637	20462419	16097071	832.551	809.114	
31)	L7 AR-1260-1	7.298	6.327	4635037	5698267	83.068	118.370	#
32)	L7 AR-1260-2	7.558	6.516	4232055	3975712	70.152	70.104	
33)	L7 AR-1260-3	7.920	6.672	2418495	4272112	57.862	77.284	#
34)	L7 AR-1260-4	8.150	7.148	2886061	2516763	58.604	57.109	
35)	L7 AR-1260-5	8.479	7.391	3308301	4323605	39.428	43.504	

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

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