Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112024\
Data File : PO108125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 11:29
Operator : YP/AJ
Sample : PB165082BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB165082BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:05:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 2024
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...	4.372	3.637	201.6E6	72025446	23.157	21.244
2)	SA Decachlor...	10.093	8.635	79247642	77920009	25.947	22.906
	Target Compounds						
3)	L1 AR-1016-1	5.527	4.718	139.2E6	56478828	517.795	516.856
4)	L1 AR-1016-2	5.550	4.737	201.7E6	79721033	520.269	521.385
5)	L1 AR-1016-3	5.612	4.914	125.6E6	42768563	502.597	520.525
6)	L1 AR-1016-4	5.709	4.955	101.6E6	32372330	520.559	508.417
7)	L1 AR-1016-5	6.006	5.168	95229708	43322549	513.561	499.702
31)	L7 AR-1260-1	7.139	6.200	146.6E6	85169862	534.175	525.932
32)	L7 AR-1260-2	7.397	6.388	161.2E6	103.5E6	569.581	525.738
33)	L7 AR-1260-3	7.760	6.541	101.3E6	97866292	471.469	525.810
34)	L7 AR-1260-4	7.984	7.012	117.1E6	72710282	527.290m	454.455
35)	L7 AR-1260-5	8.300	7.253	190.0E6	179.3E6	498.071	456.644

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

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