Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112224\
Data File : PO108184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2024 13:34
Operator : YP/AJ
Sample : P4948-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
337MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/25/2024
Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 14:32:20 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...	4.371	3.638	215.2E6	81558807	24.723	24.056
2)	SA Decachlor...	10.101	8.636	81861727	72177345	26.803	21.218
	Target Compounds						
3)	L1 AR-1016-1	5.526	4.720	189.2E6	64144525	703.681	587.007
4)	L1 AR-1016-2	5.549	4.738	227.7E6	99753860	587.475	652.402
5)	L1 AR-1016-3	5.612	4.914	135.3E6	48240966	541.196	587.128
6)	L1 AR-1016-4	5.709	4.956	114.1E6	36973643	584.159	580.682
7)	L1 AR-1016-5	6.006	5.169	103.1E6	45875347	555.765	529.147
31)	L7 AR-1260-1	7.140	6.200	166.4E6	100.1E6	606.377	617.850
32)	L7 AR-1260-2	7.398	6.388	186.6E6	114.0E6	659.348	579.092
33)	L7 AR-1260-3	7.761	6.542	110.8E6	105.9E6	515.591	568.819
34)	L7 AR-1260-4	7.987	7.013	133.4E6	77948344	601.061m	487.194
35)	L7 AR-1260-5	8.303	7.254	227.0E6	193.2E6	594.843	492.002

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

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