Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122024\
Data File : PO108715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 17:02
Operator : YP/AJ
Sample : P5355-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RBR251688MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/23/2024
Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 01:22:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 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...	3.706	3.704	181.4E6	109.5E6	20.850	21.596
2)	SA Decachlor...	8.774	8.724	121.9E6	72288430	16.687	18.655m
	Target Compounds						
3)	L1 AR-1016-1	4.803	4.790	162.7E6	93593020	527.356	583.228
4)	L1 AR-1016-2	4.823	4.810	227.2E6	133.2E6	544.292	599.844
5)	L1 AR-1016-3	4.878	4.986	149.5E6	72312667	510.845m	574.669
6)	L1 AR-1016-4	5.000	5.027	122.4E6	56985872	529.505	543.728
7)	L1 AR-1016-5	5.257	5.241	120.5E6	72245694	478.984m	534.318
31)	L7 AR-1260-1	6.301	6.276	260.4E6	148.0E6	569.589	632.199
32)	L7 AR-1260-2	6.489	6.462	277.8E6	159.3E6	499.908	567.930
33)	L7 AR-1260-3	6.858	6.616	199.8E6	153.2E6	430.858	581.326 #
34)	L7 AR-1260-4	7.119	7.089	193.1E6	116.9E6	453.920	549.539
35)	L7 AR-1260-5	7.360	7.328	406.9E6	242.6E6	418.658	501.243

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

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