Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021524\
Data File : PO101831.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2024 21:10
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/16/2024
Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 04:04:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 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...	4.285	3.397	155.8E6	126.6E6	50.516	47.629
2)	SA Decachlor...	9.841	8.278	106.9E6	84593579	50.995	44.526
	Target Compounds						
3)	L1 AR-1016-1	5.431	4.452	49024318	37741871	497.115	517.295
4)	L1 AR-1016-2	5.452	4.470	72038211	55173662	495.515	522.970
5)	L1 AR-1016-3	5.514	4.641	45921207	29146278	482.508	508.050m
6)	L1 AR-1016-4	5.611	4.683	36887466	24275116	483.524	482.205m
7)	L1 AR-1016-5	5.901	4.892	37651097	32571526	474.316	515.009
31)	L7 AR-1260-1	7.013	5.907	63388767	57274222	482.935	463.901
32)	L7 AR-1260-2	7.267	6.093	71001317	66985290	498.158	464.015
33)	L7 AR-1260-3	7.623	6.244	52143764	61966495	495.194	474.112
34)	L7 AR-1260-4	7.847	6.709	55976592	49286932	501.147	446.894
35)	L7 AR-1260-5	8.152	6.950	106.4E6	110.3E6	485.179	466.661

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

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