Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080724\
Data File : PR068077.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2024 12:19
Operator : AJ\MA
Sample : P3390-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 17:13:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 07 00:26:28 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...	3.677	3.011	41452709	81099630	16.295	18.598
2)	SA Decachlor...	9.579	8.331	84511616	96615738	19.260	21.323
	Target Compounds						
41)	L9 AR-1268-1	8.170	7.170	14588519	17886241	24.192	24.226
42)	L9 AR-1268-2	8.261	7.239	13783971	15532647	24.186	23.007
43)	L9 AR-1268-3	8.480	7.465	13043808	14459234	23.499	23.445
44)	L9 AR-1268-4	8.884	7.777	5538254	5312280	27.341	25.474
45)	L9 AR-1268-5	9.268	8.075	34416167	40415422	22.007m	28.303 #

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

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