Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
Data File : PR055166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 17:25
Operator : AJ\MA
Sample : N3214-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 00:35:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 2022
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...	3.639	2.910	88542322	39997576	24.343	23.959
2) SA	Decachlor...	9.530	8.138	37666423	35568737	26.122	25.315
	Target Compounds						
41) L9	AR-1268-1	8.131	7.000	6669969	6616318	33.048	30.367m
42) L9	AR-1268-2	8.221	7.069	5962082	5848961	32.131	29.207
43) L9	AR-1268-3	8.437	7.289	5152018	4950036	33.054m	29.721
44) L9	AR-1268-4	8.839	7.603	2476707	2032843	33.802m	27.286
45) L9	AR-1268-5	9.223	7.897	15190168	14488416	30.380m	27.255

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

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