Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
Data File : PP064968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 17:01
Operator : YP\AJ
Sample : P2403-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/16/2024
Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:35:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 06:05:56 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...	4.258	3.371	36324258	48377997	19.099	21.490
2)	SA Decachlor...	9.909	8.265	17377936	41384850	24.202	23.628
	Target Compounds						
3)	L1 AR-1016-1	5.426	4.428	1048343	1996824	25.467	26.011
4)	L1 AR-1016-2	5.449	4.446	1604708	2558958	26.000	23.779
5)	L1 AR-1016-3	5.510	4.616	1086704	1488367	27.708	25.115m
6)	L1 AR-1016-4	5.609	4.661	752239	1368547	25.090	28.171
7)	L1 AR-1016-5	5.905	4.868	804552	1549699	27.585	24.501
31)	L7 AR-1260-1	7.034	5.888	1709094	3403246	34.241	28.330
32)	L7 AR-1260-2	7.291	6.075	1619986	3967743	32.104	29.311
33)	L7 AR-1260-3	7.651	6.226	1009945	3453080	26.055	26.078
34)	L7 AR-1260-4	7.876	6.693	1297719	2853127	29.580m	26.807
35)	L7 AR-1260-5	8.185	6.934	2139801	6156192	29.513	26.581

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

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