Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080924\
Data File : PQ067774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 20:24
Operator : YP\AJ
Sample : P3531-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
R061-S11

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 06:34:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 09 02:37:44 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...	3.459	2.827	110.9E6	123.7E6	18.684	19.510
2)	SA Decachlor...	8.735	7.609	58591245	82902137	15.206	14.709
	Target Compounds						
26)	L6 AR-1254-1	5.407	4.593	10321667	14333949	46.401m	42.674m
27)	L6 AR-1254-2	5.625	4.741	12265405	17520719	37.987	56.933m#
28)	L6 AR-1254-3	5.987	5.124	22025347	22925984	67.217	51.397m
29)	L6 AR-1254-4	6.276	5.351	8468284	7514112	42.249	33.313m
30)	L6 AR-1254-5	6.697	5.757	24343942	37076301	96.841m	90.143m
41)	L9 AR-1268-1	7.600	6.570	13591833	13591503	23.212	16.150m#
42)	L9 AR-1268-2	7.679	6.633	9885250	16524510	18.929	21.576m
43)	L9 AR-1268-3	7.864	6.835	6600917	10694346	14.197	15.329
44)	L9 AR-1268-4	8.196	7.125	2525145	4683742	15.728	19.926m#
45)	L9 AR-1268-5	8.497	7.392	15444632	24571289	12.459	12.813

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

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