Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071624\
Data File : PR067720.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2024 19:09
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603260

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/17/2024
Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 19:33:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 10:19:17 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.606	2.874	45997947	94954395	20.977	18.721
2)	SA Decachlor...	9.462	8.090	46891291	73798960	43.271	39.041
	Target Compounds						
3)	L1 AR-1016-1	4.824	3.979	24172558	59299344	431.409	382.099
4)	L1 AR-1016-2	4.846	3.996	39725663	82892684	423.346	373.523
5)	L1 AR-1016-3	4.909	4.173	25989214	44354090	433.672	377.415
6)	L1 AR-1016-4	5.011	4.224	21415718	34447711	446.996	374.653
7)	L1 AR-1016-5	5.325	4.439	18378880	44267762	441.657	362.708
31)	L7 AR-1260-1	6.533	5.522	34385472	107.6E6	433.186	374.657m
32)	L7 AR-1260-2	6.816	5.726	40284739	131.9E6	436.139	371.866m
33)	L7 AR-1260-3	7.204	5.884	30679014	118.7E6	441.773	362.355
34)	L7 AR-1260-4	7.445	6.387	35971711	99438971	428.599	389.509
35)	L7 AR-1260-5	7.783	6.653	75414557	201.2E6	433.283	365.921

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

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