Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022324\
Data File : PR065776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 15:24
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603399

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 00:08:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021624CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 17 06:03:42 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...	3.671	2.925	105.4E6	106.1E6	18.552	16.949
2)	SA Decachlor...	9.554	8.186	56985839	91700192	42.221	41.367
	Target Compounds						
3)	L1 AR-1016-1	4.892	4.042	45830852	65513081	378.175	334.945m
4)	L1 AR-1016-2	4.913	4.061	73593831	92329877	361.733	330.979m
5)	L1 AR-1016-3	4.977	4.239	51090003	51560119	377.044	335.448m
6)	L1 AR-1016-4	5.079	4.290	39727568	42201478	380.818	343.807m
7)	L1 AR-1016-5	5.393	4.506	39530222	53659709	391.006m	336.459m
31)	L7 AR-1260-1	6.601	5.598	69117502	110.1E6	395.916	372.202m
32)	L7 AR-1260-2	6.883	5.802	71561784	124.7E6	399.437	370.181m
33)	L7 AR-1260-3	7.271	5.961	58012847	119.9E6	410.101	368.565m
34)	L7 AR-1260-4	7.512	6.469	62317791	103.4E6	407.081	399.791
35)	L7 AR-1260-5	7.850	6.733	100.8E6	215.5E6	395.302	403.796

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

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