Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030922\
Data File : PR053900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2022 11:07
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603362

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 00:35:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
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...	3.561	2.810	41332088	26170232	21.100	21.763
2)	SA Decachlor...	9.369	7.952	78749009	51843203	48.339	38.640
	Target Compounds						
3)	L1 AR-1016-1	4.780	3.892	26673777	17548221	415.033	390.571
4)	L1 AR-1016-2	4.802	3.909	39821322	28784046	437.175	434.562
5)	L1 AR-1016-3	4.865	4.082	24270452	14557924	430.071	410.414
6)	L1 AR-1016-4	4.969	4.133	19351602	13195120	418.408m	418.506
7)	L1 AR-1016-5	5.279	4.344	18720320	16916195	395.596m	448.362
31)	L7 AR-1260-1	6.477	5.410	35213238	28136095	417.069m	395.892m
32)	L7 AR-1260-2	6.758	5.613	42450599	32300394	432.232	396.130m
33)	L7 AR-1260-3	7.145	5.766	33899150	30337286	453.037	386.204m
34)	L7 AR-1260-4	7.389	6.264	38478449	27074178	433.304	402.450
35)	L7 AR-1260-5	7.726	6.529	76017623	63019608	444.343	413.301

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

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