Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
Data File : PR055301.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 21:37
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/14/2022
Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 06:48:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 2022
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...	3.638	2.909	207.0E6	94443244	56.914	56.573
2)	SA Decachlor...	9.533	8.132	80249089	83169882	55.654	59.195
	Target Compounds						
3)	L1 AR-1016-1	4.860	4.019	57012240	32538377	557.358	567.504
4)	L1 AR-1016-2	4.881	4.037	81790440	45863396	564.003	587.136
5)	L1 AR-1016-3	4.945	4.214	48230641	24983840	552.220	587.172
6)	L1 AR-1016-4	5.048	4.265	39849438	19388484	549.354	586.696
7)	L1 AR-1016-5	5.364	4.480	36654570	24677451	568.321	584.124
31)	L7 AR-1260-1	6.576	5.564	49542047	46848114	568.972	592.758
32)	L7 AR-1260-2	6.859	5.767	56029640	56292316	559.306	597.310m
33)	L7 AR-1260-3	7.250	5.925	37582273	53186261	559.950	595.643
34)	L7 AR-1260-4	7.491	6.429	44904267	41073281	558.095m	596.712
35)	L7 AR-1260-5	7.831	6.692	82702637	94798216	539.927	577.838m

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

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