Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
Data File : PQ056026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2022 17:50
Operator : AJ\MA
Sample : N1272-02MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETGI-348MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/28/2022
Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 02:39:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 20 13:18:56 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...	5.236	4.294	308.9E6	240.0E6	22.805	21.344
2)	SA Decachlor...	11.409	9.652	291.5E6	151.7E6	19.969	19.023
	Target Compounds						
3)	L1 AR-1016-1	6.564	5.562	152.5E6	163.8E6	436.050	533.317
4)	L1 AR-1016-2	6.587	5.583	336.1E6	319.7E6	494.383	513.231
5)	L1 AR-1016-3	6.653	5.776	215.6E6	138.9E6	474.126	509.023
6)	L1 AR-1016-4	6.762	5.820	176.7E6	121.1E6	477.052	480.035
7)	L1 AR-1016-5	7.071	6.052	144.3E6	137.7E6	492.675m	470.201
31)	L7 AR-1260-1	8.246	7.148	238.7E6	301.0E6	496.702	549.656
32)	L7 AR-1260-2	8.511	7.343	353.0E6	334.3E6	599.223	503.677
33)	L7 AR-1260-3	8.876	7.501	214.8E6	322.3E6	429.637	523.569m
34)	L7 AR-1260-4	9.120	7.984	264.0E6	221.3E6	453.238	438.078
35)	L7 AR-1260-5	9.466	8.230	574.8E6	516.3E6	437.317	434.659

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

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