Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052322\
Data File : PQ057711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2022 19:28
Operator : YP\AJ
Sample : N2883-06MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EW4K6MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 01:34:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 06 23:16:57 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...	4.516	3.735	468.7E6	202.9E6	13.716	15.252
2)	SA Decachlor...	10.272	8.653	1110.6E6	329.3E6	37.345m	30.275m
	Target Compounds						
3)	L1 AR-1016-1	5.688	4.798	193.8E6	125.0E6	289.383m	364.516m#
4)	L1 AR-1016-2	5.712	4.817	375.3E6	204.0E6	249.201m	298.812m
5)	L1 AR-1016-3	5.773	4.989	217.2E6	107.1E6	217.624m	367.889m#
6)	L1 AR-1016-4	5.873	5.027	209.8E6	88659359	268.773m	337.621m#
7)	L1 AR-1016-5	6.162	5.238	163.6E6	93649311	261.513	295.584
31)	L7 AR-1260-1	7.283	6.251	319.2E6	180.4E6	320.566	304.765
32)	L7 AR-1260-2	7.540	6.437	383.0E6	223.4E6	322.258	309.368
33)	L7 AR-1260-3	7.826	6.586	526.5E6	208.2E6	367.428	283.689
34)	L7 AR-1260-4	8.126	7.051	347.2E6	146.1E6	323.044	256.472
35)	L7 AR-1260-5	8.453	7.291	777.1E6	370.1E6	345.695	265.456

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052322\
Data File : PQ057711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2022 19:28
Operator : YP\AJ
Sample : N2883-06MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EW4K6MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 01:34:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 06 23:16:57 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