Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
Data File : PQ053281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 14:16
Operator : DD\AJ
Sample : M2177-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG577

Manual Integrations APPROVED
Ankita
5/3/2021 1:15:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:04:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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...	5.221	4.237	322.6E6	128.9E6	11.498	11.087m
2)	SA Decachlor...	11.412	9.577	581.8E6	212.7E6	20.571	17.093
	Target Compounds						
21)	L5 AR-1248-1	6.545	5.494	73697960	29129832	119.103	106.948
22)	L5 AR-1248-2	6.838	5.758	89342931	29676017	102.436	79.812
23)	L5 AR-1248-3	7.058	5.803	72721933	33295992	74.189	87.209
24)	L5 AR-1248-4	7.484	5.988	94670669	34128825	82.846	73.004
25)	L5 AR-1248-5	7.527	6.410	92909035	41636679	81.525	84.618
26)	L6 AR-1254-1	7.457	6.369	101.8E6	70077404	64.748	65.357
27)	L6 AR-1254-2	7.687	6.526	144.9E6	43834639	59.182	45.956
28)	L6 AR-1254-3	8.069	6.947	118.5E6	62199707	45.032	40.159
29)	L6 AR-1254-4	8.363	7.186	71422392	35185984	37.111	33.604
30)	L6 AR-1254-5	8.791	7.615	80361316	42827461	39.284	29.350 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
Data File : PQ053281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 14:16
Operator : DD\AJ
Sample : M2177-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG577

Manual Integrations APPROVED
Ankita
5/3/2021 1:15:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:04:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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