Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112420\
Data File : PQ051201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 12:17
Operator : DD\AJ
Sample : L4855-05MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CB7Z2MS

Manual Integrations APPROVED
Ankita
11/25/2020 5:37:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 03:58:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
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...	5.235	4.254	503.5E6	138.4E6	22.237	23.205
2)	SA Decachlor...	11.433	9.612	740.5E6	271.4E6	45.124	53.136
	Target Compounds						
3)	L1 AR-1016-1	6.558	5.517	326.9E6	90500366	434.801m	427.017
4)	L1 AR-1016-2	6.582	5.548	509.4E6	1233.3E6	468.639m	4138.194 #
5)	L1 AR-1016-3	6.652	5.731	307.0E6	82730088	477.432	540.741
6)	L1 AR-1016-4	6.758	5.781	253.5E6	53477328	467.943	440.799
7)	L1 AR-1016-5	7.074	6.016	359.5E6	135.5E6	690.563	866.410 #
31)	L7 AR-1260-1	8.249	7.108	808.2E6	241.9E6	927.522	785.896
32)	L7 AR-1260-2	8.515	7.303	5083.7E6	338.1E6	4963.224	871.321 #
33)	L7 AR-1260-3	8.877	7.461	484.0E6	249.5E6	654.400	690.515
34)	L7 AR-1260-4	9.120	7.945	646.8E6	273.4E6	766.232	872.809
35)	L7 AR-1260-5	9.468	8.189	903.1E6	372.9E6	513.483	474.683

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112420\
Data File : PQ051201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 12:17
Operator : DD\AJ
Sample : L4855-05MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CB7Z2MS

Manual Integrations APPROVED
Ankita
11/25/2020 5:37:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 03:58:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
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