Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 22:00
Operator : DD\AJ
Sample : M1957-15DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B22DL

Manual Integrations APPROVED
Ankita
4/8/2021 3:05:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:44:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 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						
2)	SA Decachlor...	11.412	9.581	66478291	26233859	2.688	2.651
	Target Compounds						
16)	L4 AR-1242-1	6.548	5.500	45083558	23271196	56.560m	65.888m
17)	L4 AR-1242-2	6.572	5.520	2600.5E6	1172.2E6	2209.855m	2339.419m
18)	L4 AR-1242-3	6.648	5.713	134.6E6	547.4E6	190.467	2105.931 #
19)	L4 AR-1242-4	6.747	5.806	1148.8E6	526.5E6	1955.156	2144.470
20)	L4 AR-1242-5	7.529	6.372	1985.5E6	1322.3E6	2963.487	3805.837 #
31)	L7 AR-1260-1	8.235	7.088	5750.5E6	3271.5E6	5336.926	5659.092
32)	L7 AR-1260-2	8.499	7.284	7360.1E6	4757.0E6	5601.145	5964.062
33)	L7 AR-1260-3	8.865	7.439	3723.8E6	3602.9E6	3709.190	5466.272 #
34)	L7 AR-1260-4	9.108	7.923	4977.8E6	2294.4E6	4355.878	4068.792
35)	L7 AR-1260-5	9.453	8.169	10605.1E6	7181.6E6	4457.963	4692.871

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 22:00
Operator : DD\AJ
Sample : M1957-15DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B22DL

Manual Integrations APPROVED
Ankita
4/8/2021 3:05:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:44:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 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