Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030521\
Data File : PL065063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2021 19:28
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/5/2021 1:32:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:37:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 01:22:13 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.423	4.112	58788748	48538909	19.993	19.547
28)	SA Decachlor...	8.143	9.270	57159586	45535073	20.597	20.731
	Target Compounds						
2)	A alpha-BHC	3.855	4.514	43888861	30655291	9.311	9.004
3)	MA gamma-BHC...	4.135	4.806	41819256	28670413	9.662	9.074
6)	B beta-BHC	4.386	4.985	21587271	19404576	11.558m	12.691m
12)	B 4,4'-DDE	5.565	6.486	626466	351188	0.174m	0.140m
14)	MA Endrin	5.949	6.867	169.3E6	105.9E6	49.331	50.131
16)	A 4,4'-DDD	6.081	6.986	1383620	1177041	0.465	0.583m#
17)	MA 4,4'-DDT	6.319	7.287	293.4E6	202.1E6	105.240	103.098
20)	A Methoxychlor	6.865	7.748	381.9E6	277.9E6	241.911	250.767
21)	B Endrin ke...	7.087	7.910	2766004	1409314	0.801m	0.659m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030521\
Data File : PL065063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2021 19:28
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/5/2021 1:32:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:37:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 01:22:13 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm