Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2021 18:39
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/25/2021 10:50:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 02:56:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 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...	3.435	4.108	60140945	49657262	20.057	19.424
28) SA	Decachlor...	8.166	9.271	58325910	44302991	19.110	18.666
	Target Compounds						
2) A	alpha-BHC	3.868	4.510	44751450	31029080	8.997	8.491
3) MA	gamma-BHC...	4.148	4.802	42264854	29485650	9.116	8.371
6) B	beta-BHC	4.398	4.978	21293595	19324347	8.969	8.877
12) B	4,4'-DDE	5.583	6.483	913509	541078	0.259m	0.203m
14) MA	Endrin	5.967	6.865	151.7E6	97965770	43.684	42.901
16) A	4,4'-DDD	6.098	6.983	23018345	17221627	7.892	7.770
17) MA	4,4'-DDT	6.338	7.284	246.7E6	174.6E6	82.645	77.098
18) B	Endrin al...	6.408	7.204	3974084	3046817	1.385	1.405
20) A	Methoxychlor	6.885	7.743	328.6E6	255.0E6	196.653	188.727
21) B	Endrin ke...	7.106	7.906	13469814	6815098	3.751	2.732 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2021 18:39
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/25/2021 10:50:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 02:56:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 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