Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062520\
Data File : PL059489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2020 09:11
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/26/2020 11:46:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 16:56:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
Quant Title : GC Extractables
QLast Update : Mon Jun 22 14:09:48 2020
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...	3.517	4.071	39202226	55567295	21.814	21.529
28)	SA	Decachlor...	8.289	9.181	31633129	43188269	18.577	18.863
	Target Compounds							
2)	A	alpha-BHC	3.958	4.463	25992687	35180252	10.070	10.327
3)	MA	gamma-BHC...	4.243	4.750	22177517	31625363	9.724	10.104
6)	B	beta-BHC	4.493	4.919	10883927	15269215	11.429	11.227
12)	B	4,4'-DDE	5.691	6.423	234636	616108	0.161m	0.228 #
14)	MA	Endrin	6.085	6.797	75655837	112.3E6	49.793	45.442
16)	A	4,4'-DDD	6.209	6.914	1459316	3188656	1.118	1.433 #
17)	MA	4,4'-DDT	6.451	7.215	142.2E6	214.4E6	107.842	94.330
18)	B	Endrin al...	6.523	7.127	679780	650324	0.514	0.297m#
20)	A	Methoxychlor	6.996	7.672	191.9E6	285.4E6	236.838	215.001
21)	B	Endrin ke...	7.228	7.825	3013252	3356655	1.728m	1.299

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062520\
Data File : PL059489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2020 09:11
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/26/2020 11:46:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 16:56:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
Quant Title : GC Extractables
QLast Update : Mon Jun 22 14:09:48 2020
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