Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060820\
Data File : PL059168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2020 11:45
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 15:06:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 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...	3.520	4.071	34171356	47025521	19.788	18.074	
28)	SA	Decachlor...	8.295	9.180	30671630	43137340	18.652	18.197	
	Target Compounds								
2)	A	alpha-BHC	3.961	4.464	22543132	29910219	9.005	7.782	
3)	MA	gamma-BHC...	4.247	4.751	18843268	27699223	8.592	7.590	
6)	B	beta-BHC	4.496	4.919	9310370	13279331	9.798	8.781	
12)	B	4,4'-DDE	5.697	6.423	267922	578515	0.176	0.208	
14)	MA	Endrin	6.089	6.797	64815531	98852581	42.778	39.694	
16)	A	4,4'-DDD	6.213	6.914	3792731	4878330	2.869	2.102	#
17)	MA	4,4'-DDT	6.455	7.214	119.7E6	184.8E6	94.853	81.132	
18)	B	Endrin al...	6.528	7.128	880279	1322790	0.669	0.579	
20)	A	Methoxychlor	7.001	7.671	161.9E6	252.6E6	210.820	191.560	
21)	B	Endrin ke...	7.234	7.825	3514221	4349551	2.024	1.658	

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060820\
Data File : PL059168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2020 11:45
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 15:06:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 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