Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011123\
Data File : PL080226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2023 11:36
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/12/2023
Supervised By :Ankita Jodhani 01/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 12:25:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 05:11:24 2023
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...	3.371	2.693	37853280	37648212	19.030	16.557
28)	SA Decachlor...	8.882	7.842	35620589	40599056	20.761	17.970
	Target Compounds						
2)	A alpha-BHC	3.822	3.194	25851802	23757218	9.048	7.093
3)	MA gamma-BHC...	4.152	3.522	22207470	23177720	11.300	7.558 #
6)	B beta-BHC	4.350	3.817	10074112	11335766	11.006	8.449m
12)	B 4,4'-DDE	6.031	5.155	279319	229198	0.177	0.099 #
14)	MA Endrin	6.403	5.555	64624777	86849877	42.139	38.591
16)	A 4,4'-DDD	6.551	5.708	3281053	3872127	2.493m	2.098
17)	MA 4,4'-DDT	6.870	5.959	134.7E6	177.2E6	90.102	87.044
18)	B Endrin al...	6.756	6.028	2264610	3782592	1.864	2.154m
20)	A Methoxychlor	7.361	6.538	194.7E6	238.8E6	218.957	208.344
21)	B Endrin ke...	7.477	6.756	5923570	8120361	3.328	3.332

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011123\
Data File : PL080226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2023 11:36
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/12/2023
Supervised By :Ankita Jodhani 01/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 12:25:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 05:11:24 2023
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