Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121622\
Data File : PL079742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2022 09:17
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/19/2022
Supervised By :Ankita Jodhani 12/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 20:34:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
Quant Title : GC Extractables
QLast Update : Thu Nov 24 00:09:49 2022
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...	3.325	2.563	53303249	65214732	23.596	23.958	
28)	SA Decachlor...	8.780	7.635	41862873	51244461	21.555	21.813	
	Target Compounds							
2)	A alpha-BHC	3.786	3.050	37630203	51260584	10.943	11.888	
3)	MA gamma-BHC...	4.120	3.371	36545802	46756170	11.277	12.008	
6)	B beta-BHC	4.336	3.672	16738852	22257520	11.855	14.690	
12)	B 4,4'-DDE	5.977	4.974	440883	579938	0.176m	0.189	
14)	MA Endrin	6.356	5.363	124.4E6	163.2E6	51.441	53.962	
16)	A 4,4'-DDD	6.503	5.524	7579473	10494739	3.820	4.195	
17)	MA 4,4'-DDT	6.814	5.770	250.1E6	303.5E6	110.262	116.140	
18)	B Endrin al...	6.718	5.840	3314804	6743189	1.830	3.168	#
20)	A Methoxychlor	7.299	6.348	318.0E6	357.9E6	263.632	263.307	
21)	B Endrin ke...	7.437	6.558	10258089	13797826	4.158	4.480	

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121622\
Data File : PL079742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2022 09:17
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Reviewed By :Abdul Mirza 12/19/2022
Supervised By :Ankita Jodhani 12/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 20:34:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
Quant Title : GC Extractables
QLast Update : Thu Nov 24 00:09:49 2022
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