Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011923\
Data File : PD073652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2023 09:03
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 20:35:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
Quant Title : GC Extractables
QLast Update : Thu Jan 19 02:45:26 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.777	45845290	26003579	19.613	20.426	
28)	SA Decachlor...	9.102	7.934	58849559	24970418	20.883	21.462	
	Target Compounds							
2)	A alpha-BHC	4.011	3.280	36108941	17384922	9.091	10.203	
3)	MA gamma-BHC...	4.345	3.610	34692935	15719355	9.449	10.450	
6)	B beta-BHC	4.538	3.906	16509103	7644831	10.642	11.536	
12)	B 4,4'-DDE	6.216	5.246	491313	527811	0.163	0.396	#
14)	MA Endrin	6.602	5.649	120.1E6	51690139	44.317	46.483	
16)	A 4,4'-DDD	6.733	5.799	2640602	1891400	1.071	1.836	#
17)	MA 4,4'-DDT	7.049	6.050	265.1E6	99750194	95.235	96.841	
18)	B Endrin al...	6.949	6.124	3180380	2162852	1.466	2.452	#
20)	A Methoxychlor	7.525	6.626	356.4E6	114.4E6	230.055	218.594	
21)	B Endrin ke...	7.671	6.852	7561672	4047267	2.501	3.159	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011923\
Data File : PD073652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2023 09:03
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 20:35:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
Quant Title : GC Extractables
QLast Update : Thu Jan 19 02:45:26 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm