Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010522\
Data File : PD067593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2022 17:05
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/05/2022
Supervised By :Ankita Jodhani 01/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 03:24:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
Quant Title : GC Extractables
QLast Update : Tue Dec 28 03:00:50 2021
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...	3.434	3.962	37434042	140.6E6	20.599	21.302
28)	SA Decachlor...	8.154	9.013	17848476	94112615	20.093	19.802
	Target Compounds						
2)	A alpha-BHC	3.870	4.355	28490163	102.3E6	9.878	11.031
3)	MA gamma-BHC...	4.152	4.640	28105728	89793831	10.567	10.655
6)	B beta-BHC	4.400	4.818	12744372	48434924	11.596	12.421m
12)	B 4,4'-DDE	5.573	6.297	711627	2233461	0.321m	0.363m
14)	MA Endrin	5.964	6.665	91634692	243.1E6	43.622	43.859
16)	A 4,4'-DDD	6.089	6.792	5702799	16183617	3.319	3.233
17)	MA 4,4'-DDT	6.328	7.089	169.3E6	477.8E6	103.597	89.293
18)	B Endrin al...	6.404	7.003	4548136	11794880	2.993m	2.614m
20)	A Methoxychlor	6.875	7.551	182.8E6	582.4E6	215.375	200.741
21)	B Endrin ke...	7.108	7.698	9874475	26679841	5.770	4.252m#

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

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