Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020322\
Data File : PL072429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2022 09:11
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/04/2022
Supervised By :Ankita Jodhani 02/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 04:55:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 10:53:59 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...	4.557	5.491	10926909	36719102	19.681	22.609
28)	SA Decachlor...	10.314	11.381	16654558	28759695	18.746m	17.824
	Target Compounds						
2)	A alpha-BHC	5.263	6.072	6690014	23385897	8.652	9.692
3)	MA gamma-BHC...	5.686	6.468	6525916	22356205	8.655	9.935
6)	B beta-BHC	6.071	6.728	3894325	11727221	11.781	11.844
12)	B 4,4'-DDE	7.554	8.492	191224	416452	0.265	0.220
14)	MA Endrin	7.971	8.884	33481732	79800255	47.786	48.130
16)	A 4,4'-DDD	8.140	9.030	1145443	2962853	1.954	2.072m
17)	MA 4,4'-DDT	8.400	9.349	66115311	156.6E6	99.561	99.052
18)	B Endrin al...	8.475	9.256	551778	800790	0.968	0.645 #
20)	A Methoxychlor	8.996	9.837	92398667	195.7E6	219.008	236.249
21)	B Endrin ke...	9.221	9.990	1343398	1952881	1.613	1.180 #

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

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