Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102422\
Data File : PL078499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 20:32
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/25/2022
Supervised By :Ankita Jodhani 10/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 22:45:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 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...	3.323	2.572	34066855	48973748	17.864	19.181
28)	SA Decachlor...	8.773	7.641	28171958	37711597	18.727	19.910
	Target Compounds						
2)	A alpha-BHC	3.783	3.059	23355233	36937046	8.134	9.353
3)	MA gamma-BHC...	4.116	3.380	22736709	33889626	8.510	9.429
6)	B beta-BHC	4.330	3.679	10752063	16024760	9.334	11.168
12)	B 4,4'-DDE	5.975	4.982	635699	530287	0.318	0.195m#
14)	MA Endrin	6.350	5.370	76617363	110.9E6	40.371	42.567
16)	A 4,4'-DDD	6.498	5.531	4648237	6867182	2.788	3.127
17)	MA 4,4'-DDT	6.807	5.777	159.2E6	207.9E6	88.828	95.852
18)	B Endrin al...	6.711	5.845	2727869	4981459	1.875	2.654m#
20)	A Methoxychlor	7.291	6.354	207.6E6	250.2E6	225.413	220.467
21)	B Endrin ke...	7.430	6.564	5894670	11032308	3.133	4.268 #

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

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