Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092822\
Data File : PL077950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2022 09:43
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/29/2022
Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 01:40:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
Quant Title : GC Extractables
QLast Update : Tue Sep 13 13:26:11 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...	3.422	2.625	36566693	61049273	22.812	20.564
28)	SA Decachlor...	8.914	7.727	30838542	48070239	23.861	19.150
	Target Compounds						
2)	A alpha-BHC	3.887	3.118	25076242	46500838	10.567	10.253
3)	MA gamma-BHC...	4.223	3.442	24146960	41626239	10.914	10.308
6)	B beta-BHC	4.437	3.743	11496528	19368484	11.829	11.634
12)	B 4,4'-DDE	6.080	5.054	159706	430821	0.100m	0.132 #
14)	MA Endrin	6.469	5.450	72351876	139.0E6	52.315	48.748
16)	A 4,4'-DDD	6.609	5.607	3511707	5683166	2.999	2.194m#
17)	MA 4,4'-DDT	6.921	5.856	149.2E6	264.7E6	117.728	100.458
18)	B Endrin al...	6.828	5.928	1511835	3778892	1.430	1.831 #
20)	A Methoxychlor	7.402	6.434	187.2E6	312.9E6	283.449	228.455
21)	B Endrin ke...	7.549	6.648	4382732	12597331	3.172	4.160 #

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

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