Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093020\
Data File : PL061869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2020 13:20
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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10/1/2020 1:31:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 16:22:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 2020
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...	3.457	4.006	39099744	57318148	22.919	21.009
28)	SA	Decachlor...	8.211	9.095	34587069	47459281	21.261	21.559
	Target Compounds							
2)	A	alpha-BHC	3.893	4.395	25419389	37855760	10.429	9.477
3)	MA	gamma-BHC...	4.177	4.681	22323573	34748038	10.206	9.386
6)	B	beta-BHC	4.428	4.853	10777729	14901490	11.801	9.869
12)	B	4,4'-DDE	5.617	6.344	226660	390983	0.144m	0.143m
14)	MA	Endrin	6.008	6.719	84337813	110.8E6	53.003	45.402m
16)	A	4,4'-DDD	6.136	6.843	3563587	5432525	2.691	2.444
17)	MA	4,4'-DDT	6.376	7.144	145.2E6	208.2E6	115.095	95.090
18)	B	Endrin al...	6.446	7.053	728561	610440	0.518m	0.285m#
20)	A	Methoxychlor	6.923	7.604	200.2E6	281.7E6	247.589	223.548
21)	B	Endrin ke...	7.149	7.750	4723703	4008941	2.764m	1.708 #

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

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