Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060121\
Data File : PL066962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2021 14:35
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/2/2021 11:44:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 02:50:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 02:45:26 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...	4.480	5.533	8322486	12945378	20.323m	20.011
28)	SA Decachlor...	10.226	11.435	13267005	17395441	20.517	20.849
	Target Compounds						
2)	A alpha-BHC	5.181	6.113	5044334	6934208	9.538	8.784
3)	MA gamma-BHC...	5.601	6.507	5305882	7148880	9.526	9.436m
6)	B beta-BHC	5.984	6.763	3184830	3653664	11.957	9.793
12)	B 4,4'-DDE	7.473	8.530	168215	128509	0.315m	0.197m#
14)	MA Endrin	7.879	8.925	26367110	29007601	50.913	51.360m
16)	A 4,4'-DDD	8.056	9.071	351679	383309	0.776m	0.709m
17)	MA 4,4'-DDT	8.315	9.389	49039480	54223663	106.379	103.984
18)	B Endrin al...	8.376	9.295	91836	124148	0.199m	0.228m
20)	A Methoxychlor	8.909	9.875	66809153	72437086	224.107	228.059
21)	B Endrin ke...	9.117	10.031	548529	458762	0.857m	0.633 #

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

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