Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
Data File : PL032774.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 15:51
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
ugo
2/1/2018 2:33:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 01:57:44 2018
Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
Quant Title : GC Extractables
QLast Update : Sat Jan 27 04:03:48 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	3.408	3.993	181.3E6	26603656	20.284	21.244
28)	SA	Decachlor...	8.113	9.026	248.5E6	42737973	21.358	22.469
		Target Compounds						
2)	A	alpha-BHC	3.846	4.371	139.6E6	22676954	9.923	9.790
3)	MA	gamma-BHC...	4.126	4.652	134.7E6	22874446	10.430	10.649
6)	B	beta-BHC	4.377	4.813	60066130	10625123	10.517	11.133
12)	B	4,4'-DDE	5.543	6.310	3360865	200196	0.265m	0.105m#
14)	MA	Endrin	5.929	6.670	607.6E6	90354539	52.031	53.579m
16)	A	4,4'-DDD	6.058	6.792	35976952	7355047	3.419m	5.157m#
17)	MA	4,4'-DDT	6.296	7.095	1228.3E6	165.2E6	116.192	123.924
18)	B	Endrin al...	6.371	6.994	9590025	1560539	0.971	1.054m
20)	A	Methoxychlor	6.844	7.550	1410.1E6	223.6E6	242.701	274.269
21)	B	Endrin ke...	7.068	7.681	38856790	4740315	3.102m	2.625m

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

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