Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD D\Data\PD041118\
Data File : PD046997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 13:49
Operator : UA/AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
ugo
4/12/2018 10:36:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 04:23:34 2018
Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
Quant Title : GC Extractables
QLast Update : Sat Apr 07 04:44:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
		System Monitoring Compounds							
1)	SA	Tetrachlo...	3.430	4.042	26336280	459.3E6	20.869	21.496	
28)	SA	Decachlor...	8.153	9.120	27860991	376.9E6	20.710	20.945	
		Target Compounds							
2)	A	alpha-BHC	3.867	4.426	20597662	370.6E6	10.022	11.130m	
3)	MA	gamma-BHC...	4.147	4.712	19680393	332.7E6	10.601	11.342	
6)	B	beta-BHC	4.395	4.871	8178641	143.8E6	10.219	10.735	
12)	B	4,4'-DDE	5.571	6.375	363377	6612473	0.218m	0.269m	
14)	MA	Endrin	5.960	6.748	71589343	865.3E6	47.456	45.324	
16)	A	4,4'-DDD	6.087	6.863	3918648	125.7E6	2.834	6.294	#
17)	MA	4,4'-DDT	6.325	7.164	145.7E6	1661.7E6	106.761	90.015	
18)	B	Endrin al...	6.401	7.074	1344332	22078662	1.094	1.243	
20)	A	Methoxychlor	6.876	7.617	176.9E6	1862.6E6	240.401	192.535	
21)	B	Endrin ke...	7.103	7.764	3552464	50043675	2.102	2.589	

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

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