Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD D\Data\PD050518\
Data File : PD047454.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2018 23:41
Operator : UA/AJ
Sample : PEM
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
UGO
5/7/2018 10:32:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 04:32:13 2018
Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
Quant Title : GC Extractables
QLast Update : Fri May 04 23:48:56 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...	3.428	4.041	22615700	375.2E6	19.904	20.163
28)	SA	Decachlor...	8.147	9.120	26706375	426.5E6	20.806	21.313
		Target Compounds						
2)	A	alpha-BHC	3.865	4.427	17925293	320.0E6	9.233	10.383
3)	MA	gamma-BHC...	4.145	4.711	17291347	286.1E6	9.832	10.553
6)	B	beta-BHC	4.393	4.870	6909588	121.9E6	9.401	10.018
14)	MA	Endrin	5.956	6.748	70799935	936.2E6	47.015	45.316
16)	A	4,4'-DDD	6.083	6.861	501523	12376820	0.384m	0.622m#
17)	MA	4,4'-DDT	6.322	7.163	143.6E6	1879.0E6	105.493	95.624
18)	B	Endrin al...	6.397	7.069	555228	2702023	0.478	0.152m#
20)	A	Methoxychlor	6.871	7.616	177.9E6	2103.4E6	238.142	206.806
21)	B	Endrin ke...	7.099	7.763	1822804	19873772	1.106	0.960

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

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