Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112421\
Data File : PD067082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2021 11:15
Operator : AR\AJ
Sample : M4642-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
X3811

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 02:20:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 16:50:52 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	3.965	37474440	196.8E6	19.386	22.728	
27)	SA Decachlor...	8.168	9.029	40030361	222.3E6	34.165	42.616	
	Target Compounds							
2)	A alpha-BHC	3.879	4.359	162.1E6	588.2E6	55.376	53.796	
3)	MA gamma-BHC...	4.161	4.644	157.3E6	564.7E6	56.797	55.876	
5)	MB Aldrin	4.700	5.448	99146860	363.4E6	34.435	38.570	
6)	B beta-BHC	4.410	4.821	34935875	152.3E6	27.814	30.918	
8)	B Heptachlo...	5.141	5.837	73568907	221.3E6	28.943	29.434	
10)	B trans-Chl...	5.364	6.072	68970278	224.2E6	26.684	26.033	
12)	B 4,4'-DDE	5.587	6.305	342.2E6	1019.2E6	149.814	133.845	
13)	MA Dieldrin	5.719	6.454	251.5E6	751.3E6	100.777	94.173	
14)	MA Endrin	5.976	6.673	4968246	9897127	2.348	1.458	#
16)	A 4,4'-DDD	6.102	6.799	98054227	349.1E6	54.171	54.079	
17)	MA 4,4'-DDT	6.341	7.096	167.1E6	535.9E6	88.391	81.124	
20)	A Methoxychlor	6.888	7.560	245.7E6	795.8E6	262.159	246.249	
21)	B Endrin ke...	7.121	7.708	99064498	387.3E6	48.078	49.410	

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

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