Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
Data File : PL065324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2021 11:43
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 05:39:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 04:35:29 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...	3.298	3.884	116.3E6	136.9E6	47.841	47.407
28)	SA	Decachlor...	7.942	8.895	120.2E6	97895369	48.934	48.124
		Target Compounds						
2)	A	alpha-BHC	3.722	4.275	186.3E6	206.9E6	48.312	47.708
3)	MA	gamma-BHC...	3.996	4.559	145.0E6	185.0E6	41.310	46.752
4)	MA	Heptachlor	4.282	5.053	166.5E6	173.1E6	48.617	46.242
5)	MB	Aldrin	4.520	5.354	158.0E6	168.2E6	48.167	46.927
6)	B	beta-BHC	4.246	4.742	70181709	79858910	47.854	46.573
7)	B	delta-BHC	4.440	4.954	167.4E6	159.9E6	48.738	44.119
8)	B	Heptachlo...	4.953	5.744	144.5E6	134.0E6	46.326	42.033
9)	A	Endosulfan I	5.281	6.098	130.9E6	139.8E6	45.777	46.809
10)	B	gamma-Chl...	5.175	5.977	141.7E6	147.3E6	45.765	46.221
11)	B	alpha-Chl...	5.232	6.047	138.1E6	145.6E6	45.466	46.779
12)	B	4,4'-DDE	5.398	6.210	126.9E6	142.9E6	47.431	47.938
13)	MA	Dieldrin	5.519	6.356	138.6E6	147.4E6	47.598	47.084
14)	MA	Endrin	5.769	6.573	131.6E6	129.3E6	50.041	49.365
15)	B	Endosulfa...	6.041	6.790	123.4E6	117.7E6	48.607	47.345
16)	A	4,4'-DDD	5.904	6.703	114.0E6	116.8E6	51.211	46.256
17)	MA	4,4'-DDT	6.138	6.998	102.4E6	113.1E6	53.178	50.749
18)	B	Endrin al...	6.208	6.915	95715914	91941936	47.645	46.671
19)	B	Endosulfa...	6.418	7.137	128.5E6	117.1E6	48.448	46.636
20)	A	Methoxychlor	6.684	7.462	58013085	56365326	51.963	50.172
21)	B	Endrin ke...	6.897	7.607	137.5E6	125.5E6	48.354	46.109
22)		Mirex	7.069	8.046	102.3E6	87985148	46.835	48.702

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

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