

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050721\
 Data File : PL066757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 10:12
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 5/10/2021 1:57:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 17:14:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.426	4.152	191.9E6	189.5E6	50.925	53.962
28)	SA Decachlor...	8.145	9.348	188.1E6	148.9E6	49.062m	48.146
Target Compounds							
2)	A alpha-BHC	3.859	4.557	319.2E6	298.0E6	51.295	57.931
3)	MA gamma-BHC...	4.138	4.850	288.7E6	270.4E6	52.472	56.058
4)	MA Heptachlor	4.436	5.365	290.0E6	267.5E6	51.937	54.178
5)	MB Aldrin	4.679	5.677	279.5E6	248.3E6	53.586	53.105
6)	B beta-BHC	4.387	5.026	129.2E6	125.6E6	48.824	54.655
7)	B delta-BHC	4.586	5.250	305.7E6	259.0E6	53.742	58.472
8)	B Heptachlo...	5.117	6.072	261.7E6	209.8E6	53.434	56.706
9)	A Endosulfan I	5.451	6.436	247.8E6	207.2E6	53.707	54.398
10)	B gamma-Chl...	5.342	6.308	272.6E6	228.0E6	53.486	54.759
11)	B alpha-Chl...	5.400	6.381	266.0E6	223.6E6	54.030	53.898
12)	B 4,4'-DDE	5.567	6.537	248.9E6	208.7E6	54.538	55.009
13)	MA Dieldrin	5.692	6.697	264.7E6	212.3E6	54.569	54.228
14)	MA Endrin	5.945	6.920	219.0E6	160.8E6	50.263	51.325
15)	B Endosulfa...	6.216	7.134	222.7E6	174.5E6	53.961	52.824
16)	A 4,4'-DDD	6.078	7.037	223.1E6	176.2E6	58.751	56.569
17)	MA 4,4'-DDT	6.316	7.337	189.4E6	148.4E6	48.566	45.838
18)	B Endrin al...	6.384	7.259	183.9E6	144.8E6	54.292	51.764
19)	B Endosulfa...	6.597	7.484	235.9E6	176.5E6	54.597	51.604
20)	A Methoxychlor	6.863	7.797	103.4E6	80491388	52.615	44.872
21)	B Endrin ke...	7.081	7.965	249.5E6	182.2E6	56.937	51.339
22)	Mirex	7.268	8.419	191.3E6	135.1E6	52.083	48.413

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

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