

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122320\
 Data File : PL063801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 19:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 12/24/2020 10:53:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:30:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 2020
 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...	3.438	4.110	166.5E6	142.3E6	55.530	55.730
28)	SA Decachlor...	8.177	9.265	128.9E6	92320123	46.790	46.825
Target Compounds							
2)	A alpha-BHC	3.873	4.512	282.9E6	207.6E6	56.664	57.640
3)	MA gamma-BHC...	4.153	4.803	260.0E6	193.8E6	56.879	56.805
4)	MA Heptachlor	4.453	5.316	236.6E6	172.8E6	56.185	54.119
5)	MB Aldrin	4.699	5.626	226.0E6	157.6E6	56.589	55.046
6)	B beta-BHC	4.402	4.979	103.7E6	89887960	53.636	51.209
7)	B delta-BHC	4.605	5.200	257.6E6	185.4E6	56.841	56.387
8)	B Heptachlo...	5.140	6.018	210.2E6	148.5E6	55.959	53.524
9)	A Endosulfan I	5.477	6.381	192.9E6	135.0E6	55.716	53.662
10)	B gamma-Chl...	5.367	6.254	212.7E6	148.9E6	55.955	53.805
11)	B alpha-Chl...	5.425	6.327	208.8E6	148.0E6	55.651	53.603
12)	B 4,4'-DDE	5.591	6.483	191.6E6	131.9E6	55.736m	53.392
13)	MA Dieldrin	5.719	6.641	203.7E6	139.5E6	56.189	53.534
14)	MA Endrin	5.974	6.864	171.2E6	93020230	58.729	47.933
15)	B Endosulfa...	6.247	7.076	179.1E6	119.7E6	54.345	50.774
16)	A 4,4'-DDD	6.106	6.980	167.5E6	111.5E6	57.254	52.717
17)	MA 4,4'-DDT	6.345	7.280	141.0E6	92616451	53.225	47.607
18)	B Endrin al...	6.415	7.201	145.7E6	99518509	52.660	49.364
19)	B Endosulfa...	6.628	7.424	170.3E6	113.1E6	54.085	50.313
20)	A Methoxychlor	6.893	7.739	71649525	50593895	54.537	47.954
21)	B Endrin ke...	7.115	7.904	183.4E6	121.4E6	52.742	49.240
22)	Mirex	7.302	8.356	130.3E6	85446010	51.898	47.369

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

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