

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120122\
 Data File : PL079524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 12:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/02/2022
 Supervised By : Ankita Jodhani 12/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 20:35:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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...	3.319	2.564	125.5E6	143.2E6	55.536	52.624
28)	SA Decachlor...	8.769	7.630	102.6E6	113.2E6	52.807	48.196
Target Compounds							
2)	A alpha-BHC	3.779	3.051	198.0E6	229.0E6	57.580	53.114
3)	MA gamma-BHC...	4.112	3.371	183.3E6	200.6E6	56.553	51.509
4)	MA Heptachlor	4.683	3.698	182.6E6	206.3E6	55.408	53.627
5)	MB Aldrin	5.021	3.969	170.7E6	192.6E6	54.970	51.875
6)	B beta-BHC	4.328	3.672	76827138	78376165	54.412	51.727
7)	B delta-BHC	4.568	3.891	137.8E6	202.9E6	49.679	52.739
8)	B Heptachlo...	5.454	4.464	138.6E6	171.9E6	48.546	50.939m
9)	A Endosulfan I	5.839	4.828	144.0E6	161.6E6	54.175	50.500
10)	B gamma-Chl...	5.710	4.713	152.0E6	171.4E6	53.138	50.652
11)	B alpha-Chl...	5.786	4.775	154.6E6	169.2E6	53.636	50.512
12)	B 4,4'-DDE	5.970	4.970	137.4E6	159.3E6	54.998	51.942
13)	MA Dieldrin	6.116	5.090	143.7E6	174.1E6	52.393	51.634
14)	MA Endrin	6.347	5.361	134.7E6	137.2E6	55.681	45.355
15)	B Endosulfa...	6.577	5.656	123.0E6	137.6E6	54.488	49.183m
16)	A 4,4'-DDD	6.495	5.521	106.9E6	129.0E6	53.885	51.587
17)	MA 4,4'-DDT	6.805	5.767	126.0E6	140.1E6	55.565	53.589
18)	B Endrin al...	6.709	5.836	96648248	107.7E6	53.363	50.613
19)	B Endosulfa...	6.942	6.058	121.2E6	142.1E6	52.268	50.344
20)	A Methoxychlor	7.290	6.345	63457710	72482417	52.601	53.329
21)	B Endrin ke...	7.428	6.555	131.5E6	151.9E6	53.298	49.311
22)	Mirex	7.884	6.726	97979433	113.9E6	51.729	48.148

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

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