

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081420\
 Data File : PL060737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 11:09
 Operator : DD\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 8/17/2020 11:02:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 16:37:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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...	3.463	4.011	99165940	131.9E6	52.897	49.616
28)	SA Decachlor...	8.218	9.098	85742755	97897419	46.975	52.178
Target Compounds							
2)	A alpha-BHC	3.900	4.400	151.0E6	200.9E6	52.091	48.920
3)	MA gamma-BHC...	4.183	4.685	136.1E6	186.5E6	51.370	48.593
4)	MA Heptachlor	4.485	5.196	125.4E6	169.8E6	50.442	47.990
5)	MB Aldrin	4.733	5.502	110.6E6	155.6E6	50.545	47.396
6)	B beta-BHC	4.434	4.856	55423091	78176425	51.248	48.799
7)	B delta-BHC	4.638	5.073	128.3E6	160.1E6	51.944	58.896
8)	B Heptachlo...	5.176	5.888	104.6E6	149.1E6	49.458	58.411m
9)	A Endosulfan I	5.515	6.247	95784156	133.4E6	48.588	47.107
10)	B gamma-Chl...	5.403	6.124	104.0E6	143.1E6	49.043	47.336
11)	B alpha-Chl...	5.462	6.197	103.0E6	142.7E6	48.525	46.427
12)	B 4,4'-DDE	5.627	6.355	97423527	129.8E6	49.136	45.613
13)	MA Dieldrin	5.758	6.505	100.3E6	136.4E6	48.502	46.782
14)	MA Endrin	6.015	6.723	93734273	116.7E6	48.000	46.103
15)	B Endosulfa...	6.287	6.933	91451766	118.7E6	47.189	45.488
16)	A 4,4'-DDD	6.142	6.846	79941076	106.8E6	47.481	46.532
17)	MA 4,4'-DDT	6.383	7.146	78751005	103.7E6	47.642	47.458
18)	B Endrin al...	6.456	7.057	77559056	101.1E6	46.479	46.574
19)	B Endosulfa...	6.669	7.281	88127953	110.4E6	47.007	45.947
20)	A Methoxychlor	6.929	7.605	56176054	75147703	55.700	59.648m
21)	B Endrin ke...	7.157	7.753	106.4E6	114.8E6	51.521m	47.114
22)	Mirex	7.348	8.209	71451961	76705748	47.520	47.965

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

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