

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111721\
 Data File : PL071014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 11:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/18/2021
 Supervised By : mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:47:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.573	5.499	25678580	62657410	52.426	49.694
28)	SA Decachlor...	10.334	11.394	31640371	60680063	46.305	45.373
Target Compounds							
2)	A alpha-BHC	5.279	6.079	35271131	94504689	52.690	51.339
3)	MA gamma-BHC...	5.702	6.475	33588332	87511773	50.073	50.467
4)	MA Heptachlor	6.109	7.123	35645655	87349896	49.680	53.778
5)	MB Aldrin	6.433	7.493	32776117	82801378	51.255	50.991
6)	B beta-BHC	6.084	6.732	16323618	39571148	50.252	46.184
7)	B delta-BHC	6.343	6.997	34098637	93928196	51.523	56.169m
8)	B Heptachlo...	7.010	7.960	32080580	76174526	49.343	49.978
9)	A Endosulfan I	7.412	8.365	30650138	71751536	50.036	49.875
10)	B gamma-Chl...	7.287	8.231	32869453	77930845	49.515	50.331
11)	B alpha-Chl...	7.356	8.310	32920690	76579703	49.403	50.349
12)	B 4,4'-DDE	7.572	8.500	29277585	75550923	50.251	51.203
13)	MA Dieldrin	7.698	8.655	31233737	73329555	50.037	50.325
14)	MA Endrin	7.989	8.893	27548430	59827385	48.589	51.651
15)	B Endosulfa...	8.300	9.129	28648376	60890186	47.326	49.855
16)	A 4,4'-DDD	8.158	9.040	26393161	58761075	51.945	48.828
17)	MA 4,4'-DDT	8.418	9.357	26151060	59668154	47.549	47.297
18)	B Endrin al...	8.489	9.263	21996706	46429919	48.417	48.012
19)	B Endosulfa...	8.719	9.501	30121987	59515436	48.829	48.019
20)	A Methoxychlor	9.013	9.844	16153789	29797773	44.155	44.027
21)	B Endrin ke...	9.237	9.997	35650231	66030860	49.856	45.999
22)	Mirex	9.421	10.462	29672310	47737161	48.316	45.830

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

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