

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061720\
 Data File : PL059300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 12:10
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 6/18/2020 2:51:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:16:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.517	4.070	86630932	130.5E6	50.168	50.147
28)	SA Decachlor...	8.286	9.176	75994002	107.5E6	46.214m	45.358
Target Compounds							
2)	A alpha-BHC	3.957	4.462	127.0E6	191.4E6	50.749m	49.784
3)	MA gamma-BHC...	4.242	4.750	110.4E6	180.0E6	50.349m	49.335
4)	MA Heptachlor	4.549	5.263	101.8E6	166.7E6	48.946	48.349
5)	MB Aldrin	4.799	5.571	88298386	155.6E6	49.577	49.433
6)	B beta-BHC	4.492	4.916	45516808	76993866	47.902	50.915m
7)	B delta-BHC	4.699	5.137	100.2E6	166.3E6	50.347	59.283
8)	B Heptachlo...	5.242	5.959	80479454	146.8E6	47.115	52.984
9)	A Endosulfan I	5.583	6.317	70598608	136.3E6	45.133	48.726
10)	B gamma-Chl...	5.470	6.193	75289515	148.7E6	44.963	49.693
11)	B alpha-Chl...	5.529	6.267	75063723	148.9E6	44.996	49.000
12)	B 4,4'-DDE	5.692	6.421	68638576	135.4E6	45.136	48.626
13)	MA Dieldrin	5.825	6.575	75358305	141.4E6	46.237m	48.447
14)	MA Endrin	6.084	6.794	69325515	118.6E6	45.755	47.622
15)	B Endosulfa...	6.356	7.002	73111664	125.2E6	47.303	48.060
16)	A 4,4'-DDD	6.208	6.912	64038127	113.8E6	48.441	49.040
17)	MA 4,4'-DDT	6.450	7.212	61526491	108.1E6	48.775	47.478
18)	B Endrin al...	6.524	7.126	62011501	107.8E6	47.096	47.166
19)	B Endosulfa...	6.736	7.348	71526372	119.5E6	48.012m	47.693m
20)	A Methoxychlor	6.993	7.668	36943115	61511308	48.095m	46.647
21)	B Endrin ke...	7.229	7.823	83370935	128.7E6	48.014	49.052
22)	Mirex	7.423	8.280	65563059	96676201	47.504	49.006

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

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