

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072120\
 Data File : PL060052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 10:30
 Operator : DD\AJ
 Sample : PB130316BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB130316BS

Manual Integrations
 APPROVED

Ankita
 7/22/2020 2:33:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 13:19:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.471	4.013	36624088	51260791	18.935	19.342
28)	SA Decachlor...	8.230	9.103	30440795	37234888	18.504	17.804
Target Compounds							
2)	A alpha-BHC	3.908	4.403	138.0E6	187.1E6	48.017	48.470
3)	MA gamma-BHC...	4.192	4.689	121.2E6	175.8E6	49.085	48.471
4)	MA Heptachlor	4.495	5.200	111.7E6	169.3E6	49.810	50.339
5)	MB Aldrin	4.743	5.507	95415311	150.4E6	48.354	48.290
6)	B beta-BHC	4.443	4.859	48881922	78848099	47.865	52.154
7)	B delta-BHC	4.647	5.077	96795777	129.6E6	43.542	41.590
8)	B Heptachlo...	5.187	5.894	88779905	124.0E6	48.368	46.040
9)	A Endosulfan I	5.526	6.252	81544585	128.3E6	48.473	48.089
10)	B gamma-Chl...	5.413	6.129	87703572	135.6E6	48.344m	47.352
11)	B alpha-Chl...	5.473	6.202	87335087	136.9E6	48.431	47.875
12)	B 4,4'-DDE	5.638	6.357	80615174	129.1E6	48.408	48.240m
13)	MA Dieldrin	5.769	6.510	84983025	133.6E6	48.162	48.306
14)	MA Endrin	6.026	6.728	78236262	113.4E6	53.750	53.296
15)	B Endosulfa...	6.299	6.937	77545319	116.2E6	46.430	46.283
16)	A 4,4'-DDD	6.154	6.850	68501196	104.5E6	44.873	45.531
17)	MA 4,4'-DDT	6.395	7.150	66966606	103.9E6	51.506	52.780
18)	B Endrin al...	6.467	7.061	64608150	98954691	45.289	45.562
19)	B Endosulfa...	6.680	7.285	72150295	106.8E6	43.892	45.655
20)	A Methoxychlor	6.941	7.610	39759342	58794454	53.155	51.790
21)	B Endrin ke...	7.170	7.757	84188512	114.8E6	44.859	44.462
22)	Mirex	7.360	8.213	63196120	76028447	44.421	41.136

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

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