

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102720\
 Data File : PL062617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 14:04
 Operator : DD\AJ
 Sample : L4523-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CS-41MSD

Manual Integrations
 APPROVED

Ankita
 10/28/2020 3:44:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:03:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.412	3.966	37969085	68427252	22.074	23.285m
28)	SA Decachlor...	8.127	9.006f	39862408	52962526	24.847	25.305
Target Compounds							
2)	A alpha-BHC	3.843	4.352	124.2E6	231.7E6	48.697	52.152m
3)	MA gamma-BHC...	4.123	4.635	111.6E6	217.5E6	48.175	52.085m
4)	MA Heptachlor	4.420	5.141	104.1E6	207.8E6	48.519	52.120m
5)	MB Aldrin	4.664	5.444f	92739000	188.8E6	48.586	52.152m
6)	B beta-BHC	4.372	4.808f	46304116	92648713	48.476	49.202
7)	B delta-BHC	4.573	5.021	105.8E6	195.5E6	48.690	55.874m
8)	B Heptachlo...	5.103	5.830f	89846138	172.7E6	49.242	53.317
9)	A Endosulfan I	5.438	6.186f	82725399	157.7E6	49.488	50.007
10)	B gamma-Chl...	5.328	6.064f	87618250	167.1E6	48.634	49.636
11)	B alpha-Chl...	5.386	6.136f	87687053	171.0E6	48.506	50.760
12)	B 4,4'-DDE	5.551	6.294	81546995	163.4E6	49.290	50.700m
13)	MA Dieldrin	5.679	6.442f	86230308	161.0E6	48.801	50.301
14)	MA Endrin	5.934	6.658	80011685	133.7E6	48.090	47.919m
15)	B Endosulfa...	6.205	6.867	80027287	142.5E6	48.541	49.852m
16)	A 4,4'-DDD	6.063	6.785f	70468022	139.6E6	49.819	54.522
17)	MA 4,4'-DDT	6.302	7.082f	63932828	115.9E6	47.905	51.611
18)	B Endrin al...	6.373	6.993f	69761439	118.8E6	48.042	52.081
19)	B Endosulfa...	6.585	7.216f	79724863	129.5E6	48.311	53.963
20)	A Methoxychlor	6.846	7.542f	39790654	63265766	46.199	51.206
21)	B Endrin ke...	7.070	7.685f	92273253	136.0E6	51.177m	57.394
22)	Mirex	7.258	8.137f	69284151	92985180	48.871	54.566

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

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ClientSampled :
CS-41MSD

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Integration File signal 2: autoint2.e
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