

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
 Data File : PL049744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 11:46
 Operator : SM\AJ
 Sample : K3446-10MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-008-SW122-061819MSD

Manual Integrations
 APPROVED

Ankita
 6/24/2019 9:21:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:08:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 2019
 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...	3.323	3.935	237.2E6	60932509	21.034	19.901
28)	SA Decachlor...	7.990	8.972	203.4E6	53653179	16.010	15.982
Target Compounds							
2)	A alpha-BHC	3.751	4.322	917.4E6	223.7E6	48.831	49.968m
3)	MA gamma-BHC...	4.027	4.607	861.7E6	210.6E6	48.597	50.780
4)	MA Heptachlor	4.311	5.110	898.7E6	210.3E6	49.440	48.588
5)	MB Aldrin	4.550	5.412	826.3E6	192.2E6	47.850	49.055
6)	B beta-BHC	4.281	4.782	364.5E6	93315727	49.833	48.174
7)	B delta-BHC	4.474	4.996	782.0E6	163.2E6	43.727	41.436
8)	B Heptachlor...	4.986	5.799	771.2E6	167.1E6	47.911	45.961
9)	A Endosulfan I	5.317	6.154	712.0E6	163.7E6	46.019	48.194
10)	B gamma-Chl...	5.208	6.033	917.2E6	203.5E6	53.670m	54.604
11)	B alpha-Chl...	5.265	6.105	882.4E6	213.6E6	53.160	57.743
12)	B 4,4'-DDE	5.432	6.264	793.8E6	165.3E6	47.653	47.632
13)	MA Dieldrin	5.556	6.411	818.6E6	171.7E6	49.144	48.412
14)	MA Endrin	5.809	6.628	740.2E6	147.8E6	46.218	46.807
15)	B Endosulfa...	6.084	6.840	709.2E6	154.2E6	48.670	47.874
16)	A 4,4'-DDD	5.942	6.753	547.7E6	129.4E6	43.383m	49.515m
17)	MA 4,4'-DDT	6.177	7.051	654.7E6	151.2E6	49.319	51.638m
18)	B Endrin al...	6.251	6.963	515.7E6	117.4E6	43.663	42.762m
19)	B Endosulfa...	6.462	7.186	581.1E6	137.5E6	44.820	45.687m
20)	A Methoxychlor	6.723	7.514	276.2E6	76501701	42.377	45.898
21)	B Endrin ke...	6.944	7.655	621.4E6	161.8E6	44.209	51.907
22)	Mirex	7.118	8.105	445.2E6	118.2E6	43.069	46.732

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

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