

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031919\
 Data File : PL046153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 16:37
 Operator : AJ\SJ
 Sample : K1941-07MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPMSD

Manual Integrations
 APPROVED

Sohil
 3/20/2019 10:08:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 02:12:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.360	3.979	106.0E6	33369474	15.412	15.582
28)	SA Decachlor...	8.038	9.033	121.5E6	35536056	14.519	15.552
Target Compounds							
2)	A alpha-BHC	3.789	4.369	504.7E6	137.9E6	45.435	45.397
3)	MA gamma-BHC...	4.066	4.652	464.5E6	128.1E6	45.961	45.335m
4)	MA Heptachlor	4.354	5.160	466.5E6	129.1E6	44.204	43.385
5)	MB Aldrin	4.594	5.464	441.3E6	120.1E6	45.374	44.467
6)	B beta-BHC	4.319	4.825	190.4E6	57999838	44.418	45.671
7)	B delta-BHC	4.515	5.041	437.6E6	102.9E6	45.781	47.821
8)	B Heptachlo...	5.031	5.850	416.2E6	110.5E6	44.590	45.985
9)	A Endosulfan I	5.363	6.206	388.6E6	107.7E6	43.473	43.263
10)	B gamma-Chl...	5.254	6.084	424.2E6	117.2E6	43.339	43.691
11)	B alpha-Chl...	5.311	6.156	417.2E6	116.9E6	43.019	43.326
12)	B 4,4'-DDE	5.478	6.314	384.4E6	102.5E6	43.786	43.882
13)	MA Dieldrin	5.603	6.463	424.1E6	112.7E6	44.367	43.840
14)	MA Endrin	5.855	6.680	348.0E6	85842181	38.646m	37.728
15)	B Endosulfa...	6.130	6.890	377.3E6	100.4E6	43.525	42.699
16)	A 4,4'-DDD	5.989	6.804	335.3E6	86311844	45.794	44.882
17)	MA 4,4'-DDT	6.224	7.102	299.1E6	78419482	39.882	39.737
18)	B Endrin al...	6.297	7.014	305.8E6	84891322	41.835	41.528
19)	B Endosulfa...	6.509	7.237	343.1E6	95870499	42.208	42.618
20)	A Methoxychlor	6.769	7.560	157.7E6	46870623	35.913	38.186
21)	B Endrin ke...	6.992	7.706	414.4E6	108.4E6	44.978	45.574
22)	Mirex	7.169	8.159	292.2E6	83140366	39.267	41.744

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

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