

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032119\
 Data File : PL046288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 18:39
 Operator : AJ\SJ
 Sample : K1989-04MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DRUM-1-2MSD

Manual Integrations
 APPROVED

Sohil
 3/22/2019 10:49:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:07:57 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...	3.361	3.980	122.6E6	41246085	17.820	19.260
28)	SA Decachlor...	8.041	9.036	162.4E6	49138458	19.413	21.505
Target Compounds							
2)	A alpha-BHC	3.791	4.371	557.5E6	160.0E6	50.192	52.661
3)	MA gamma-BHC...	4.068	4.655	520.2E6	148.9E6	51.472	52.718
4)	MA Heptachlor	4.355	5.162	526.5E6	153.0E6	49.896	51.425
5)	MB Aldrin	4.596	5.466	514.1E6	146.3E6	52.861	54.149
6)	B beta-BHC	4.321	4.827	212.3E6	66354620	49.543	52.250
7)	B delta-BHC	4.516	5.042	485.5E6	127.7E6	50.798	59.350m
8)	B Heptachlo...	5.033	5.852	473.2E6	131.9E6	50.705	54.924
9)	A Endosulfan I	5.365	6.208	451.8E6	126.1E6	50.547	50.623
10)	B gamma-Chl...	5.256	6.086	492.4E6	137.2E6	50.314	51.135
11)	B alpha-Chl...	5.312	6.159	484.6E6	136.0E6	49.975	50.417
12)	B 4,4'-DDE	5.480	6.317	466.2E6	127.7E6	53.108	54.677
13)	MA Dieldrin	5.605	6.465	492.0E6	132.0E6	51.471	51.363
14)	MA Endrin	5.858	6.683	435.6E6	110.0E6	48.373	48.364
15)	B Endosulfa...	6.132	6.893	415.2E6	116.0E6	47.898	49.322
16)	A 4,4'-DDD	5.991	6.807	381.6E6	103.3E6	52.113	53.708
17)	MA 4,4'-DDT	6.226	7.104	338.5E6	96114581	45.133	48.704
18)	B Endrin al...	6.299	7.016	343.2E6	98504689	46.957	48.187
19)	B Endosulfa...	6.511	7.239	392.8E6	111.7E6	48.321	49.652
20)	A Methoxychlor	6.771	7.563	183.6E6	54572322	41.804	44.461
21)	B Endrin ke...	6.994	7.709	449.3E6	120.6E6	48.767	50.707
22)	Mirex	7.171	8.162	314.7E6	90585365	42.292	45.482

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

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