

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032719\
 Data File : PL046595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 04:04
 Operator : AJ\SJ
 Sample : K2086-08MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CS-11MSD

Manual Integrations
 APPROVED

mohammad
 3/28/2019 12:48:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 05:35:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.977	125.9E6	41156144	17.302	17.975
28)	SA Decachlor...	8.033	9.027	163.6E6	48392886	19.448	20.873
Target Compounds							
2)	A alpha-BHC	3.787	4.366	589.9E6	164.5E6	50.583	51.204
3)	MA gamma-BHC...	4.064	4.650	542.6E6	154.4E6	50.500	51.583
4)	MA Heptachlor	4.351	5.155	563.4E6	164.0E6	51.105	53.330m
5)	MB Aldrin	4.591	5.460	541.6E6	153.6E6	52.509	53.630
6)	B beta-BHC	4.317	4.823	222.2E6	70138047	49.340	52.907
7)	B delta-BHC	4.512	5.038	506.2E6	129.0E6	50.009	55.587
8)	B Heptachlo...	5.028	5.845	506.0E6	143.6E6	51.879	54.460m
9)	A Endosulfan I	5.359	6.202	489.9E6	136.8E6	52.108	52.418
10)	B gamma-Chl...	5.250	6.080	521.7E6	151.8E6	50.787	53.500
11)	B alpha-Chl...	5.306	6.152	511.2E6	148.0E6	50.424	52.173
12)	B 4,4'-DDE	5.472	6.311	485.6E6	131.0E6	52.740m	52.771
13)	MA Dieldrin	5.598	6.459	524.4E6	140.9E6	52.259	51.984
14)	MA Endrin	5.851	6.676	473.7E6	121.7E6	50.292	50.905
15)	B Endosulfa...	6.126	6.886	452.1E6	124.8E6	50.462	51.714
16)	A 4,4'-DDD	5.985	6.800	400.3E6	108.8E6	52.956	54.094
17)	MA 4,4'-DDT	6.219	7.096	379.6E6	106.9E6	50.113	50.984m
18)	B Endrin al...	6.293	7.010	375.4E6	106.2E6	50.087	49.987
19)	B Endosulfa...	6.504	7.233	440.1E6	122.8E6	53.603	52.056
20)	A Methoxychlor	6.764	7.556	207.4E6	62905384	48.792	49.346
21)	B Endrin ke...	6.987	7.701	478.5E6	131.5E6	51.752	52.908
22)	Mirex	7.163	8.153	346.4E6	102.2E6	47.553	51.080

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

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