

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121919\
 Data File : PL055117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 12:38
 Operator : SG\AJ
 Sample : K6284-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 42-SPRUCMS

Manual Integrations
 APPROVED

Ankita
 12/20/2019 10:52:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 03:55:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 18 14:58:42 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...	3.535	4.048	216.5E6	60174896	18.613	23.581 #
28)	SA Decachlor...	8.313	9.146	197.0E6	49587349	20.572	20.684
Target Compounds							
2)	A alpha-BHC	3.978	4.439	797.2E6	199.4E6	41.995	56.278 #
3)	MA gamma-BHC...	4.264	4.725	723.1E6	192.2E6	42.420	58.961 #
4)	MA Heptachlor	4.570	5.234	885.1E6	168.4E6	50.196	55.790
5)	MB Aldrin	4.821	5.533	835.3E6	376.6E6	51.244	135.149 #
6)	B beta-BHC	4.515	4.896	328.4E6	72704813	44.272	51.629
7)	B delta-BHC	4.723	5.114	527.3E6	140.4E6	32.438	52.673 #
8)	B Heptachlo...	5.266	5.926	5065.8E6	1316.5E6	334.902	526.995 #
9)	A Endosulfan I	5.603	6.283	350.5E6	181.4E6	25.700m	73.337 #
10)	B gamma-Chl...	5.497	6.161	10694.0E6	3909.1E6	705.213	1483.883 #
11)	B alpha-Chl...	5.553	6.235	16708.6E6	5436.4E6	1133.102	2070.500 #
12)	B 4,4'-DDE	5.715	6.389	593.8E6	147.2E6	44.632	59.483 #
13)	MA Dieldrin	5.851	6.541	708.8E6	134.9E6	49.981	52.996
14)	MA Endrin	6.108	6.759	921.9E6	113.6E6	72.398	51.297m#
15)	B Endosulfa...	6.393	6.971	4697.2E6	254.6E6	388.194	108.285 #
16)	A 4,4'-DDD	6.232	6.884	500.7E6	100.2E6	51.267m	52.164
17)	MA 4,4'-DDT	6.476	7.179	663.3E6	172.8E6	63.312	87.230 #
18)	B Endrin al...	6.548	7.094	438.8E6	155.5E6	44.310m	79.309 #
19)	B Endosulfa...	6.763	7.318	526.4E6	155.9E6	49.157m	73.501 #
20)	A Methoxychlor	7.018	7.641	233.1E6	55717018	46.511	48.845
21)	B Endrin ke...	7.256	7.792	473.9E6	141.2E6	43.602m	62.725 #
22)	Mirex	7.449	8.248	328.3E6	82602046	40.433	47.793m

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

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ClientSampled :
42-SPRUCEMS

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