

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111119\
 Data File : PL054155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 11:13
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita

11/12/2019 10:54:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 11:52:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.541	4.044	519.4E6	120.0E6	47.918	47.951
28)	SA Decachlor...	8.324	9.123	452.3E6	121.6E6	46.099	43.166
Target Compounds							
2)	A alpha-BHC	3.984	4.435	861.2E6	166.1E6	49.388	48.057
3)	MA gamma-BHC...	4.271	4.721	764.3E6	152.4E6	49.077	47.320
4)	MA Heptachlor	4.577	5.230	767.1E6	143.5E6	48.605	44.524
5)	MB Aldrin	4.827	5.535	700.6E6	131.3E6	49.005m	44.051
6)	B beta-BHC	4.522	4.891	310.3E6	69421409	47.081	44.944
7)	B delta-BHC	4.730	5.109	731.0E6	128.2E6	48.023	42.447
8)	B Heptachlo...	5.273	5.921	638.7E6	120.0E6	47.314	41.133
9)	A Endosulfan I	5.616	6.279	572.5E6	115.4E6	46.579	42.573
10)	B gamma-Chl...	5.502	6.156	637.0E6	123.2E6	46.689	42.233
11)	B alpha-Chl...	5.561	6.228	616.5E6	125.1E6	46.338	42.866
12)	B 4,4'-DDE	5.724	6.385	587.9E6	122.7E6	49.480	43.566
13)	MA Dieldrin	5.861	6.536	611.9E6	122.6E6	46.948	42.967
14)	MA Endrin	6.119	6.754	553.7E6	107.5E6	47.766	44.307
15)	B Endosulfa...	6.392	6.961	516.6E6	109.7E6	46.206	42.947m
16)	A 4,4'-DDD	6.242	6.875	433.5E6	90974419	48.705	43.655
17)	MA 4,4'-DDT	6.484	7.174	470.7E6	100.2E6	47.513	43.319
18)	B Endrin al...	6.560	7.087	417.6E6	92679250	45.549	42.189
19)	B Endosulfa...	6.774	7.310	461.9E6	102.0E6	45.414	41.580
20)	A Methoxychlor	7.030	7.631	232.2E6	56253848	47.102	43.308
21)	B Endrin ke...	7.268	7.781	490.0E6	108.2E6	45.522	41.967
22)	Mirex	7.461	8.236	374.8E6	86585571	43.824	42.799

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

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ClientSampled :
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