

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112019\
 Data File : PL054468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 11:01
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 11/21/2019 12:08:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:00:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 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...	3.539	4.043	471.1E6	113.9E6	45.307	46.750
28)	SA Decachlor...	8.322	9.123	411.5E6	119.7E6	46.493	49.524
Target Compounds							
2)	A alpha-BHC	3.983	4.434	791.6E6	163.4E6	46.466	48.522
3)	MA gamma-BHC...	4.270	4.719	710.1E6	152.1E6	47.265	49.468
4)	MA Heptachlor	4.575	5.229	725.5E6	141.1E6	47.380	49.083
5)	MB Aldrin	4.827	5.535	680.3E6	133.3E6	48.552	50.488
6)	B beta-BHC	4.520	4.890	305.8E6	69078171	47.568	46.105
7)	B delta-BHC	4.728	5.108	718.4E6	141.6E6	51.291	56.212
8)	B Heptachlo...	5.272	5.921	664.8E6	133.6E6	51.474	56.206
9)	A Endosulfan I	5.613	6.278	590.5E6	116.6E6	49.846	49.716
10)	B gamma-Chl...	5.500	6.155	657.2E6	131.6E6	51.184	52.890
11)	B alpha-Chl...	5.559	6.228	613.5E6	126.4E6	48.886	50.786
12)	B 4,4'-DDE	5.722	6.384	561.8E6	116.4E6	48.574	48.718
13)	MA Dieldrin	5.858	6.535	583.3E6	120.0E6	47.701	49.565
14)	MA Endrin	6.117	6.752	512.6E6	104.1E6	46.407	49.093m
15)	B Endosulfa...	6.390	6.962	481.0E6	107.8E6	45.921	49.574
16)	A 4,4'-DDD	6.239	6.874	425.6E6	93069506	51.598m	52.592
17)	MA 4,4'-DDT	6.482	7.173	412.7E6	93882585	45.515	47.860
18)	B Endrin al...	6.559	7.086	389.2E6	91600304	45.450	48.424
19)	B Endosulfa...	6.772	7.309	435.3E6	102.4E6	46.483	49.592
20)	A Methoxychlor	7.027	7.631	205.4E6	51563101	44.882	46.210
21)	B Endrin ke...	7.265	7.781	466.6E6	111.0E6	46.445	49.035
22)	Mirex	7.459	8.236	344.0E6	88102864	45.160	52.011

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

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