

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091819\
 Data File : PL052606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 22:37
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 9/19/2019 2:11:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:56:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.550	4.046	390.5E6	115.0E6	50.077	52.761
28)	SA Decachlor...	8.349	9.119	377.6E6	126.3E6	43.181	52.734
Target Compounds							
2)	A alpha-BHC	3.995	4.437	637.8E6	167.7E6	53.050	54.857
3)	MA gamma-BHC...	4.282	4.722	582.0E6	158.7E6	51.435	54.957
4)	MA Heptachlor	4.592	5.232	590.0E6	165.7E6	52.214	56.468
5)	MB Aldrin	4.844	5.537	554.3E6	150.8E6	51.335	56.919
6)	B beta-BHC	4.531	4.890	242.0E6	72606394	49.457	54.442
7)	B delta-BHC	4.741	5.108	580.4E6	158.2E6	51.363	55.266
8)	B Heptachlo...	5.291	5.921	517.4E6	146.2E6	50.640	55.763m
9)	A Endosulfan I	5.634	6.279	482.1E6	131.7E6	49.417	56.515
10)	B gamma-Chl...	5.520	6.155	533.0E6	146.5E6	50.188	57.573
11)	B alpha-Chl...	5.579	6.229	514.4E6	141.4E6	49.765	56.615
12)	B 4,4'-DDE	5.743	6.384	473.0E6	136.5E6	50.687	56.007
13)	MA Dieldrin	5.879	6.536	519.3E6	137.9E6	50.097	56.469
14)	MA Endrin	6.137	6.754	437.4E6	105.5E6	52.907	54.524
15)	B Endosulfa...	6.410	6.961	454.7E6	122.5E6	46.881	54.896
16)	A 4,4'-DDD	6.261	6.873	387.4E6	105.9E6	50.586	57.517
17)	MA 4,4'-DDT	6.504	7.172	395.2E6	105.4E6	50.925	57.612
18)	B Endrin al...	6.579	7.085	368.6E6	102.8E6	47.667	55.430
19)	B Endosulfa...	6.792	7.307	394.0E6	113.4E6	47.500	55.191
20)	A Methoxychlor	7.052	7.628	201.5E6	56549611	49.834	55.806
21)	B Endrin ke...	7.287	7.778	473.6E6	120.2E6	45.612	54.118
22)	Mirex	7.483	8.234	346.2E6	93889754	45.262	54.860

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

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