

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010920\
 Data File : PL055621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2020 10:59
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 1/9/2020 4:46:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 11:11:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010820.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 09 10:43:25 2020
 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...	3.490	3.969	581.8E6	158.8E6	52.165m	51.645
28)	SA Decachlor...	8.237	8.961	524.0E6	119.3E6	54.014	51.569
Target Compounds							
2)	A alpha-BHC	3.929	4.353	994.5E6	245.6E6	52.547	52.999
3)	MA gamma-BHC...	4.213	4.633	938.9E6	227.8E6	53.509	52.992
4)	MA Heptachlor	4.514	5.133	901.5E6	190.0E6	49.994	48.785
5)	MB Aldrin	4.763	5.433	890.6E6	184.7E6	51.957	50.739
6)	B beta-BHC	4.462	4.801	374.7E6	95363666	52.978	53.932
7)	B delta-BHC	4.667	5.015	918.3E6	175.1E6	53.788	51.259
8)	B Heptachlo...	5.205	5.814	800.7E6	169.3E6	50.036	54.548
9)	A Endosulfan I	5.543	6.167	718.9E6	154.3E6	47.400	49.986
10)	B gamma-Chl...	5.431	6.045	799.5E6	162.8E6	48.648	49.617
11)	B alpha-Chl...	5.489	6.117	761.5E6	163.1E6	47.089	49.825
12)	B 4,4'-DDE	5.652	6.271	647.2E6	157.8E6	42.947	51.123
13)	MA Dieldrin	5.786	6.420	772.0E6	161.7E6	48.164	51.017m
14)	MA Endrin	6.043	6.636	728.5E6	137.4E6	49.932	51.508
15)	B Endosulfa...	6.315	6.844	638.5E6	138.3E6	51.917	51.826
16)	A 4,4'-DDD	6.166	6.756	596.7E6	123.1E6	53.883	52.517
17)	MA 4,4'-DDT	6.407	7.053	546.3E6	120.7E6	47.431	50.720
18)	B Endrin al...	6.482	6.967	537.8E6	116.3E6	49.383	51.037
19)	B Endosulfa...	6.695	7.188	590.4E6	127.9E6	52.700	50.736
20)	A Methoxychlor	6.949	7.507	275.2E6	63366512	50.077	49.288
21)	B Endrin ke...	7.185	7.655	643.3E6	136.0E6	52.587	51.673
22)	Mirex	7.375	8.103	417.3E6	90624825	52.085	48.306m

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

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