

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
 Data File : PL057638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 06:56
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 3/30/2020 10:36:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 07:29:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.459	3.958	466.4E6	104.5E6	50.315	48.188
28)	SA Decachlor...	8.206	8.981	444.4E6	94589056	42.000	42.658
Target Compounds							
2)	A alpha-BHC	3.896	4.345	804.4E6	161.8E6	50.495	50.370
3)	MA gamma-BHC...	4.179	4.628	740.4E6	158.5E6	51.516	50.535
4)	MA Heptachlor	4.480	5.129	730.0E6	161.0E6	49.151	51.138
5)	MB Aldrin	4.728	5.431	692.0E6	158.7E6	50.163	52.007
6)	B beta-BHC	4.431	4.801	292.8E6	72559610	49.805	50.307
7)	B delta-BHC	4.636	5.014	720.7E6	148.5E6	51.348	56.644
8)	B Heptachlo...	5.170	5.814	630.2E6	152.9E6	49.171	56.024m
9)	A Endosulfan I	5.509	6.171	574.2E6	144.3E6	48.293	50.707
10)	B gamma-Chl...	5.398	6.049	632.4E6	159.7E6	48.495	51.821
11)	B alpha-Chl...	5.455	6.122	621.1E6	159.7E6	48.060	51.318
12)	B 4,4'-DDE	5.619	6.281	596.2E6	144.5E6	47.868	50.825
13)	MA Dieldrin	5.752	6.426	612.4E6	150.0E6	48.551	50.713
14)	MA Endrin	6.009	6.643	506.2E6	114.0E6	44.285	47.247
15)	B Endosulfa...	6.282	6.853	515.7E6	124.5E6	47.480	47.393
16)	A 4,4'-DDD	6.135	6.769	493.4E6	117.4E6	50.339	51.414
17)	MA 4,4'-DDT	6.375	7.066	437.4E6	100.5E6	43.858	44.115
18)	B Endrin al...	6.450	6.977	434.8E6	106.9E6	47.079	48.077
19)	B Endosulfa...	6.663	7.200	481.4E6	114.7E6	47.938	47.034
20)	A Methoxychlor	6.919	7.525	225.3E6	54730402	41.989	42.081
21)	B Endrin ke...	7.153	7.667	555.0E6	122.2E6	49.102	47.201
22)	Mirex	7.341	8.117	361.8E6	83913376	44.673	43.944

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

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