

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061620\
 Data File : PL059288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2020 15:37
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 6/18/2020 9:08:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 16:53:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.518	4.070	81908814	124.0E6	47.433	47.643
28)	SA Decachlor...	8.286	9.177	71272017	101.1E6	43.343m	42.635
Target Compounds							
2)	A alpha-BHC	3.959	4.462	119.0E6	181.6E6	47.550	47.238
3)	MA gamma-BHC...	4.244	4.749	104.4E6	169.9E6	47.591	46.566
4)	MA Heptachlor	4.549	5.263	96589636	160.2E6	46.423	46.456
5)	MB Aldrin	4.799	5.571	83097554	145.7E6	46.656	46.297
6)	B beta-BHC	4.493	4.916	43175165	73091396	45.438	48.334m
7)	B delta-BHC	4.699	5.137	94369259	159.0E6	47.419	56.687
8)	B Heptachlo...	5.242	5.957	78583204	139.3E6	46.005m	50.282m
9)	A Endosulfan I	5.583	6.316	71434267	129.3E6	45.667	46.211
10)	B gamma-Chl...	5.469	6.191	76388629	140.1E6	45.619m	46.808m
11)	B alpha-Chl...	5.529	6.266	76892989	141.3E6	46.092	46.497
12)	B 4,4'-DDE	5.692	6.421	69714258	126.3E6	45.844	45.364
13)	MA Dieldrin	5.827	6.575	72976173	131.7E6	44.776	45.107
14)	MA Endrin	6.082	6.792	67321459	108.8E6	44.432m	43.699m
15)	B Endosulfa...	6.356	7.001	69076328	116.7E6	44.693	44.811
16)	A 4,4'-DDD	6.208	6.911	60178748	104.4E6	45.522	44.983
17)	MA 4,4'-DDT	6.450	7.211	57723609	99674475	45.760	43.771
18)	B Endrin al...	6.524	7.125	58707506	100.2E6	44.587	43.810
19)	B Endosulfa...	6.736	7.347	67210004	111.9E6	45.115m	44.656m
20)	A Methoxychlor	6.993	7.668	34976060	57236066	45.534m	43.405
21)	B Endrin ke...	7.229	7.822	77765108	119.2E6	44.786	45.439
22)	Mirex	7.422	8.280	61474776	89232643	44.542	45.233

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

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