

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031220\
 Data File : PL057278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 11:10
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 3/16/2020 2:56:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 05:51:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 11 17:44:01 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...	3.460	3.957	473.1E6	107.9E6	55.518	50.562
28)	SA Decachlor...	8.207	8.979	468.7E6	96958220	48.497	45.633
Target Compounds							
2)	A alpha-BHC	3.897	4.345	827.4E6	163.4E6	55.829	51.710
3)	MA gamma-BHC...	4.180	4.627	768.1E6	158.1E6	55.901	50.866
4)	MA Heptachlor	4.481	5.130	760.7E6	154.9E6	56.000	49.770
5)	MB Aldrin	4.728	5.431	738.8E6	156.0E6	57.212	52.194
6)	B beta-BHC	4.432	4.800	300.6E6	72080531	56.748	51.144
7)	B delta-BHC	4.635	5.014	753.8E6	139.8E6	57.776	57.420
8)	B Heptachlo...	5.171	5.816	684.2E6	147.0E6	56.549	53.049
9)	A Endosulfan I	5.509	6.170	631.3E6	142.8E6	55.691	51.124
10)	B gamma-Chl...	5.397	6.049	695.0E6	155.4E6	55.951	51.922
11)	B alpha-Chl...	5.455	6.120	685.1E6	155.7E6	55.760	51.668
12)	B 4,4'-DDE	5.619	6.280	658.4E6	143.1E6	56.188	50.436
13)	MA Dieldrin	5.752	6.426	674.9E6	148.0E6	55.196	50.277
14)	MA Endrin	6.009	6.642	558.4E6	115.2E6	51.328	44.681
15)	B Endosulfa...	6.282	6.852	578.4E6	126.8E6	53.558	45.204
16)	A 4,4'-DDD	6.135	6.768	555.3E6	121.1E6	57.359	49.716
17)	MA 4,4'-DDT	6.375	7.064	459.3E6	98791917	46.936	40.160m
18)	B Endrin al...	6.450	6.976	477.1E6	109.0E6	53.330	47.032
19)	B Endosulfa...	6.663	7.198	535.2E6	118.1E6	53.593	47.095
20)	A Methoxychlor	6.920	7.524	237.0E6	54483131	47.526	43.611
21)	B Endrin ke...	7.153	7.666	611.3E6	129.0E6	54.129	47.056
22)	Mirex	7.341	8.116	402.7E6	87080306	49.700	45.422

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

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