

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021320\
 Data File : PL056544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 21:49
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 2/14/2020 2:41:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:22:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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...	3.497	4.020	454.3E6	135.3E6	51.487	49.732
28)	SA Decachlor...	8.251	9.094	505.8E6	98676763	52.798	48.377
Target Compounds							
2)	A alpha-BHC	3.935	4.410	808.6E6	207.5E6	52.740	50.963
3)	MA gamma-BHC...	4.219	4.694	768.8E6	191.6E6	54.491	50.409
4)	MA Heptachlor	4.520	5.199	750.1E6	165.7E6	51.533	49.291m
5)	MB Aldrin	4.769	5.506	753.1E6	163.3E6	52.844	50.349
6)	B beta-BHC	4.470	4.866	303.7E6	76642587	53.232	52.941
7)	B delta-BHC	4.675	5.083	763.2E6	170.0E6	54.522	57.686
8)	B Heptachlor...	5.212	5.893	701.3E6	148.6E6	52.395	53.122
9)	A Endosulfan I	5.552	6.251	657.6E6	135.9E6	52.409	48.880
10)	B gamma-Chl...	5.439	6.128	717.5E6	145.9E6	52.163	49.894
11)	B alpha-Chl...	5.497	6.200	703.5E6	144.3E6	51.647	49.120
12)	B 4,4'-DDE	5.661	6.359	675.6E6	138.5E6	53.134	49.417
13)	MA Dieldrin	5.795	6.508	715.1E6	143.2E6	53.604	49.193
14)	MA Endrin	6.051	6.726	644.8E6	122.4E6	55.047m	50.260
15)	B Endosulfa...	6.325	6.937	599.1E6	123.2E6	56.920	48.395
16)	A 4,4'-DDD	6.177	6.851	526.8E6	114.4E6	55.670	50.581
17)	MA 4,4'-DDT	6.417	7.149	528.5E6	103.4E6	55.767	48.967
18)	B Endrin al...	6.493	7.061	510.6E6	102.0E6	53.208	47.945
19)	B Endosulfa...	6.706	7.286	565.3E6	114.1E6	53.102	48.133
20)	A Methoxychlor	6.962	7.608	259.6E6	55199578	52.760	48.057
21)	B Endrin ke...	7.198	7.757	623.4E6	123.2E6	52.136	49.022
22)	Mirex	7.388	8.211	410.7E6	80396481	55.339	49.782

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

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