

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
 Data File : PL058478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 11:59
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 5/4/2020 12:32:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:38:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.463	3.955	481.7E6	107.5E6	45.266	49.716
28)	SA Decachlor...	8.211	8.979	471.9E6	97496811	43.639	43.941
Target Compounds							
2)	A alpha-BHC	3.900	4.342	820.5E6	165.9E6	44.802	50.090
3)	MA gamma-BHC...	4.185	4.625	756.3E6	167.2E6	43.812	50.542
4)	MA Heptachlor	4.484	5.127	806.4E6	172.4E6	45.637	49.913
5)	MB Aldrin	4.732	5.428	772.8E6	165.2E6	46.592	48.885
6)	B beta-BHC	4.437	4.798	313.2E6	76508543	43.830	52.510
7)	B delta-BHC	4.641	5.012	774.8E6	146.7E6	45.609	58.335 #
8)	B Heptachlo...	5.174	5.813	697.1E6	156.8E6	45.896m	48.967
9)	A Endosulfan I	5.514	6.168	650.5E6	147.7E6	46.082	47.743
10)	B gamma-Chl...	5.403	6.047	754.1E6	166.5E6	48.974	49.309
11)	B alpha-Chl...	5.460	6.118	696.8E6	161.1E6	45.949	47.380
12)	B 4,4'-DDE	5.624	6.278	716.6E6	142.5E6	47.393	46.717
13)	MA Dieldrin	5.757	6.423	687.4E6	147.5E6	46.106	47.128
14)	MA Endrin	6.014	6.640	624.0E6	125.8E6	45.905	48.924
15)	B Endosulfa...	6.288	6.851	585.0E6	120.8E6	46.235	45.326
16)	A 4,4'-DDD	6.141	6.767	519.8E6	106.0E6	44.324	46.618
17)	MA 4,4'-DDT	6.380	7.064	558.1E6	104.6E6	47.828	47.777
18)	B Endrin al...	6.456	6.975	484.1E6	100.2E6	45.641	45.941
19)	B Endosulfa...	6.669	7.198	512.0E6	108.2E6	44.146	45.766
20)	A Methoxychlor	6.925	7.524	273.7E6	55226303	46.068	44.558
21)	B Endrin ke...	7.157	7.665	615.1E6	112.7E6	51.916m	46.230
22)	Mirex	7.345	8.115	396.9E6	87783941	44.856	45.969

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

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