

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020520\
 Data File : PL056343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 16:40
 Operator : AJ\MA
 Sample : L1377-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BW-2MS

Manual Integrations
 APPROVED

mohammad
 2/7/2020 8:17:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 00:50:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.015	226.0E6	73844848	21.579	25.254
28)	SA Decachlor...	8.250	9.091	186.9E6	42747468	17.754	18.899
Target Compounds							
2)	A alpha-BHC	3.934	4.404	179.0E6	55652672	10.043m	12.714m#
3)	MA gamma-BHC...	4.219	4.690	148.5E6	50141582	9.072	12.227 #
4)	MA Heptachlor	4.521	5.195	229.2E6	67295891	14.278	18.810m#
5)	MB Aldrin	4.770	5.502	171.2E6	50852939	10.527	14.469 #
6)	B beta-BHC	4.469	4.861	55644200	20515205	8.448m	12.514 #
7)	B delta-BHC	4.673	5.078	56360961	8840169	3.515m	2.756
8)	B Heptachlo...	5.212	5.886	175.8E6	63736035	11.432m	20.477 #
9)	A Endosulfan I	5.552	6.247	160.7E6	36396173	11.076	12.161
10)	B gamma-Chl...	5.440	6.125	412.9E6	118.5E6	26.328	37.269 #
11)	B alpha-Chl...	5.498	6.198	443.3E6	133.6E6	28.815	42.162 #
12)	B 4,4'-DDE	5.661	6.354	158.2E6	40954460	10.915	13.673 #
13)	MA Dieldrin	5.795	6.505	190.0E6	45213194	12.356	14.566
14)	MA Endrin	6.053	6.723	186.1E6	32918214	13.242	12.561
15)	B Endosulfa...	6.327	6.934	185.6E6	44990717	14.190	16.712
16)	A 4,4'-DDD	6.177	6.845	124.9E6	41828373	11.623	17.728m#
17)	MA 4,4'-DDT	6.417	7.145	130.5E6	31409896	11.938	13.682
18)	B Endrin al...	6.494	7.058	139.8E6	29725358	12.777	13.094
19)	B Endosulfa...	6.707	7.281	130.0E6	33618288	10.692	13.284
20)	A Methoxychlor	6.962	7.605	67229408	18627680	12.656	15.193
21)	B Endrin ke...	7.198	7.753	151.4E6	38701348	11.573	14.512 #
22)	Mirex	7.388	8.208	102.5E6	32316934	11.088	17.778 #

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

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