

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121521\
 Data File : PD067330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 14:06
 Operator : AR\AJ
 Sample : M4971-07MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BG3D6MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/16/2021
 Supervised By : Ankita Jodhani 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 04:24:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 2021
 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.435	3.966	34025085	207.3E6	15.583	25.879 #
27)	SA Decachlor...	8.154	9.020	26673750	136.9E6	23.494	26.998
Target Compounds							
2)	A alpha-BHC	3.871	4.358	126.7E6	488.1E6	38.745	45.496
3)	MA gamma-BHC...	4.152	4.643	128.9E6	458.7E6	40.488	45.728
4)	MA Heptachlor	4.445	5.142	134.4E6	400.7E6	41.937	42.956
5)	MB Aldrin	4.690	5.445	129.1E6	349.7E6	41.717	40.557
6)	B beta-BHC	4.401	4.819	56723796	212.2E6	42.609	45.996m
7)	B delta-BHC	4.602	5.035	23645340	98288369	8.266	11.104 #
8)	B Heptachlo...	5.130	5.835	128.5E6	320.2E6	46.519	45.684
9)	A Endosulfan I	5.465	6.191	113.1E6	318.4E6	42.547	43.922
10)	B trans-Chl...	5.354	6.068	128.5E6	332.9E6	45.596	43.860
11)	B cis-Chlor...	5.411	6.139	122.7E6	326.0E6	44.206	44.072
12)	B 4,4'-DDE	5.575	6.300	247.6E6	642.6E6	98.951	95.905
13)	MA Dieldrin	5.707	6.449	265.3E6	666.8E6	92.129	89.616
14)	MA Endrin	5.964	6.668	230.4E6	571.7E6	100.747	98.534
15)	B Endosulfa...	6.238	6.883	201.1E6	538.9E6	89.575	88.770
16)	A 4,4'-DDD	6.090	6.795	181.6E6	494.8E6	85.911	84.616
17)	MA 4,4'-DDT	6.329	7.092	187.7E6	488.5E6	88.315	84.780
18)	B Endrin al...	6.406	7.008	155.7E6	437.5E6	94.441	92.830
19)	B Endosulfa...	6.617	7.231	129.0E6	382.1E6	66.881	66.542
20)	A Methoxychlor	6.875	7.555	433.8E6	1213.6E6	436.529	436.045
21)	B Endrin ke...	7.109	7.702	184.8E6	572.1E6	89.024	86.642m

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

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