

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 14:35
 Operator : AR\AJ
 Sample : PB138563BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB138563BS

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:23:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:33:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.012	23786114	172.0E6	23.141	21.721
28)	SA Decachlor...	8.241	9.083	26434844	102.4E6	23.331	21.648
Target Compounds							
2)	A alpha-BHC	3.935	4.407	70024717	534.3E6	48.928	45.995
3)	MA gamma-BHC...	4.219	4.694	65317689	501.1E6	47.609	47.306
4)	MA Heptachlor	4.517	5.196	61174495	466.2E6	46.968	46.496m
5)	MB Aldrin	4.765	5.502	55623099	403.6E6	46.383	44.686m
6)	B beta-BHC	4.467	4.869	31033864	225.3E6	47.740	50.082
7)	B delta-BHC	4.672	5.086	63654090	467.3E6	48.147	48.121
8)	B Heptachlo...	5.208	5.891	55390333	308.3E6	48.743	41.318m
9)	A Endosulfan I	5.546	6.250	51631658	345.4E6	48.403	49.049
10)	B gamma-Chl...	5.431	6.124	55267117	364.1E6	48.880m	47.619m
11)	B alpha-Chl...	5.491	6.198	53862400	363.3E6	48.106	48.800
12)	B 4,4'-DDE	5.654	6.356	53226247	348.0E6	50.502	48.457
13)	MA Dieldrin	5.789	6.507	56552332	355.9E6	50.391	49.051m
14)	MA Endrin	6.046	6.726	49278611	266.7E6	46.959	43.335
15)	B Endosulfa...	6.319	6.940	51540549	306.0E6	51.547	52.179
16)	A 4,4'-DDD	6.169	6.850	45467191	295.9E6	48.073	50.319
17)	MA 4,4'-DDT	6.409	7.147	49642741	303.1E6	49.918	50.539
18)	B Endrin al...	6.488	7.065	44624758	263.6E6	53.927	56.506
19)	B Endosulfa...	6.699	7.287	54471303	306.1E6	51.296	53.370
20)	A Methoxychlor	6.955	7.607	29952379	151.6E6	50.817	50.113
21)	B Endrin ke...	7.193	7.761	64301202	343.7E6	50.437	52.880
22)	Mirex	7.378	8.210	49503162	226.0E6	48.546	50.750

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

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