

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 23:21
 Operator : AR\AJ
 Sample : M3505-01MS
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DRILL-CUTTINGMS

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:42:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:59:43 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	4.013	20175451	156.0E6	19.628	19.700
28)	SA Decachlor...	8.239	9.084	19282967	71030506	17.019m	15.009
Target Compounds							
2)	A alpha-BHC	3.935	4.408	68901286	529.2E6	48.143	45.554
3)	MA gamma-BHC...	4.218	4.694	64613724	486.1E6	47.096	45.883
4)	MA Heptachlor	4.517	5.198	60712321	458.1E6	46.613	45.687
5)	MB Aldrin	4.764	5.503	56936707	408.1E6	47.479	45.179
6)	B beta-BHC	4.466	4.870	30777194	216.5E6	47.250	47.968
7)	B delta-BHC	4.671	5.087	62766173	460.0E6	47.475	47.365
8)	B Heptachlo...	5.207	5.892	54647564	361.7E6	48.089	48.485
9)	A Endosulfan I	5.545	6.250	52570282	327.7E6	49.283	46.530
10)	B gamma-Chl...	5.432	6.126	55236748	348.1E6	48.853	45.527
11)	B alpha-Chl...	5.490	6.198	54946915	341.2E6	49.075	45.831
12)	B 4,4'-DDE	5.652	6.356	52094599	336.4E6	49.429	46.844
13)	MA Dieldrin	5.788	6.509	57111049	361.0E6	50.889	49.751
14)	MA Endrin	6.045	6.728	52019633	290.3E6	49.571	47.169
15)	B Endosulfa...	6.318	6.940	51673802	294.7E6	51.681	50.253
16)	A 4,4'-DDD	6.168	6.850	46912552	284.8E6	49.601	48.431
17)	MA 4,4'-DDT	6.408	7.147	48973707	281.1E6	49.245	46.875
18)	B Endrin al...	6.486	7.065	45284000	257.0E6	54.724	55.094
19)	B Endosulfa...	6.698	7.287	55389745	290.3E6	52.161	50.628
20)	A Methoxychlor	6.954	7.607	29912317	154.6E6	50.749	51.096
21)	B Endrin ke...	7.192	7.761	66624621	326.2E6	52.260	50.197
22)	Mirex	7.377	8.210	50384862	221.4E6	49.411	49.720

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

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