

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
 Data File : PD065298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 12:25
 Operator : AR\AJ
 Sample : M3463-03MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-20-0003MS

Manual Integrations
 APPROVED

mohammad
 8/26/2021 2:26:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:37:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 25 05:44:31 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...	3.499	4.013	26706654	188.3E6	24.771	27.544
28)	SA Decachlor...	8.243	9.085	30746771	108.8E6	22.659	25.120
Target Compounds							
2)	A alpha-BHC	3.939	4.408	83134667	562.4E6	54.090	56.825
3)	MA gamma-BHC...	4.222	4.693	77480502	520.5E6	51.017	57.829m
4)	MA Heptachlor	4.520	5.198	73949454	475.8E6	51.906	56.234
5)	MB Aldrin	4.769	5.504	70410878	432.9E6	53.292	55.628
6)	B beta-BHC	4.470	4.870	36512077	225.1E6	55.022	59.328
7)	B delta-BHC	4.675	5.087	77339728	475.0E6	52.552	54.825
8)	B Heptachlo...	5.211	5.893	66954065	422.8E6	52.970	66.422 #
9)	A Endosulfan I	5.550	6.251	63193196	353.1E6	52.802	57.869
10)	B gamma-Chl...	5.436	6.127	67677895	376.1E6	53.175	57.167
11)	B alpha-Chl...	5.495	6.199	65680479	367.7E6	51.999	56.943
12)	B 4,4'-DDE	5.658	6.357	66119004	358.6E6	55.337	57.798
13)	MA Dieldrin	5.792	6.509	69370171	379.7E6	54.808	59.927
14)	MA Endrin	6.051	6.728	77032121	251.8E6	64.296	46.891 #
15)	B Endosulfa...	6.322	6.942	61871088	312.9E6	53.511	59.919
16)	A 4,4'-DDD	6.172	6.851	57298163	297.3E6	53.598	56.962
17)	MA 4,4'-DDT	6.413	7.149	60879628	305.7E6	52.564	56.864
18)	B Endrin al...	6.491	7.066	52175399	259.4E6	54.672	61.346
19)	B Endosulfa...	6.703	7.288	65681476	314.0E6	53.200	59.984
20)	A Methoxychlor	6.959	7.608	35724226	163.3E6	50.860	58.450
21)	B Endrin ke...	7.197	7.762	78908616	350.0E6	53.769	59.383
22)	Mirex	7.382	8.211	61224932	240.3E6	58.637	58.197

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
Data File : PD065298.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2021 12:25
Operator : AR\AJ
Sample : M3463-03MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
SWCS-20-0003MS

Manual Integrations
APPROVED

mohammad
8/26/2021 2:26:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:37:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
Quant Title : GC Extractables
QLast Update : Wed Aug 25 05:44:31 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

