

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050721\
 Data File : PD062784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 19:07
 Operator : AR\AJ
 Sample : M2262-08
 Misc : PEST LOQ 5 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/7/2021 2:01:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 09:23:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 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...	3.442	3.971	18465959	230.3E6	20.767	19.897
28)	SA Decachlor...	8.201	9.030	22899223	265.3E6	21.629	22.994
Target Compounds							
2)	A alpha-BHC	3.878	4.360	5644257	86463176	4.059	4.491
3)	MA gamma-BHC...	4.161	4.644	5538323	74416470	4.238	4.305
4)	MA Heptachlor	4.463	5.153	5404859	78192763	4.257	4.455
5)	MB Aldrin	4.711	5.457	5015480	75171613	4.166	4.495
6)	B beta-BHC	4.413	4.815	2565735	30904265	4.283	4.052
7)	B delta-BHC	4.617	5.031	4861265	99456335	3.605	5.510 #
8)	B Heptachlo...	5.154	5.844	5144325	87963411	4.446	5.507
9)	A Endosulfan I	5.493	6.199	4867352	68389337	4.443	4.633
10)	B gamma-Chl...	5.381	6.077	5152096	71920498	4.377	4.520
11)	B alpha-Chl...	5.440	6.150	5122394	68870276	4.423	4.511
12)	B 4,4'-DDE	5.602	6.307	4896574	70507490	4.258m	4.452
13)	MA Dieldrin	5.737	6.457	5278140	75784526	4.395	4.690
14)	MA Endrin	5.994	6.673	5094454	62198122	4.584	4.424m
15)	B Endosulfa...	6.268	6.883	4523701	61943544	4.342	4.637
16)	A 4,4'-DDD	6.121	6.797	3930934	60448211	4.128	4.678
17)	MA 4,4'-DDT	6.362	7.096	3612588	60210841	3.763	4.727 #
18)	B Endrin al...	6.437	7.007	4727518	57150775	5.068	4.898
19)	B Endosulfa...	6.650	7.230	4063670	62677297	3.881	4.507
20)	A Methoxychlor	6.908	7.554	3382942	29498684	5.747	4.419
21)	B Endrin ke...	7.142	7.701	5225743	67820723	4.192	4.998
22)	Mirex	7.330	8.153	4000623	44143270	4.370	4.819m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050721\
Data File : PD062784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2021 19:07
Operator : AR\AJ
Sample : M2262-08
Misc : PEST LOQ 5 PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2021

Manual Integrations
APPROVED

Ankita
5/7/2021 2:01:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 09:23:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
Quant Title : GC Extractables
QLast Update : Thu May 06 08:49:38 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

