

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031621\
 Data File : PD061639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2021 12:48
 Operator : AR\AJ
 Sample : M1458-08
 Misc : PEST LOQ 5 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/17/2021 4:37:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:55:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031521.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 16 02:33:48 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...	3.485	3.981	15027641	149.8E6	19.257	19.567
28)	SA Decachlor...	8.257	9.039	22012271	163.6E6	19.491	19.541
Target Compounds							
2)	A alpha-BHC	3.924	4.370	5722185	57977712	4.819	5.049
3)	MA gamma-BHC...	4.209	4.654	5373912	55342354	4.930	5.291
4)	MA Heptachlor	4.513	5.162	4750250	56361057	5.957	5.853
5)	MB Aldrin	4.763	5.467	5453714	58306014	4.961	5.346
6)	B beta-BHC	4.459	4.823	2874212	22845561	5.690	5.394
7)	B delta-BHC	4.665	5.040	5399971	69046021	4.828	6.477 #
8)	B Heptachlo...	5.207	5.852	5379404	56331629	5.181	5.873
9)	A Endosulfan I	5.547	6.209	5253519	51801511	5.224	5.570
10)	B gamma-Chl...	5.434	6.086	5556243	60163332	5.199	5.822
11)	B alpha-Chl...	5.493	6.159	5531388	52336290	5.238	5.345
12)	B 4,4'-DDE	5.656	6.315	5184203	54122567	4.977	5.401
13)	MA Dieldrin	5.791	6.466	5203906	52405478	5.075	5.207
14)	MA Endrin	6.050	6.683	4534831	41833349	4.958	5.078
15)	B Endosulfa...	6.321	6.892	4922546	47459347	5.239m	5.659
16)	A 4,4'-DDD	6.173	6.805	4063355	43399726	5.314	5.406
17)	MA 4,4'-DDT	6.414	7.104	3691933	44318800	4.627m	5.248
18)	B Endrin al...	6.492	7.016	4657648	39755045	6.175	5.784
19)	B Endosulfa...	6.706	7.239	5318784	47625209	5.486	5.473
20)	A Methoxychlor	6.959	7.559	1907284	17273701	4.903m	4.513m
21)	B Endrin ke...	7.199	7.709	6493132	47931092	5.598	5.260
22)	Mirex	7.390	8.164	5237170	34937426	6.001	6.123

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

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