

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031621\
 Data File : PD061637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2021 12:20
 Operator : AR\AJ
 Sample : M1458-07
 Misc : PEST LOD 1 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/17/2021 4:37:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:55:25 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	14736687	147.2E6	18.884	19.231
28)	SA Decachlor...	8.257	9.037	21459098	161.6E6	19.001	19.297
Target Compounds							
2)	A alpha-BHC	3.924	4.369	1228213	10258854	1.034	0.893
3)	MA gamma-BHC...	4.209	4.654	1110441	10473955	1.019	1.001
4)	MA Heptachlor	4.513	5.162	904906	11217146	1.135	1.165
5)	MB Aldrin	4.763	5.467	1067339	11331704	0.971	1.039
6)	B beta-BHC	4.458	4.823	771163	3295564	1.527m	0.778 #
7)	B delta-BHC	4.665	5.039	1001311	11569677	0.895	1.085
8)	B Heptachlo...	5.207	5.853	1013487	11989203	0.976	1.250 #
9)	A Endosulfan I	5.548	6.209	1019424	9603116	1.014	1.033
10)	B gamma-Chl...	5.435	6.086	1070813	12470197	1.002	1.207
11)	B alpha-Chl...	5.493	6.159	997229	10599478	0.944	1.083
12)	B 4,4'-DDE	5.656	6.315	1014782	11808666	0.974	1.179
13)	MA Dieldrin	5.791	6.466	979888	11236223	0.956	1.116
14)	MA Endrin	6.050	6.683	956438	8969660	1.046	1.089
15)	B Endosulfa...	6.322	6.892	949591	11819583	1.011m	1.409 #
16)	A 4,4'-DDD	6.174	6.805	601230	10118985	0.786	1.261 #
17)	MA 4,4'-DDT	6.414	7.102	742483	10636203	0.930m	1.260 #
18)	B Endrin al...	6.490	7.014	784696	7125547	1.040m	1.037m
19)	B Endosulfa...	6.706	7.237	1042832	9721682	1.076	1.117m
20)	A Methoxychlor	6.962	7.562	281938	2336673	0.725m	0.611m
21)	B Endrin ke...	7.199	7.709	1154895	10615462	0.996	1.165
22)	Mirex	7.391	8.162	1185800	8279108	1.359	1.451

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

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