

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 14:01
 Operator : AR\AJ
 Sample : M2940-07
 Misc : LOD 2.5 PPM
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/21/2021 3:54:15 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:47:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.646	5.573	8654400	20712563	20.165	20.298
28)	SA Decachlor...	10.427	11.499	11919503	19294871	21.193	21.631
Target Compounds							
2)	A alpha-BHC	5.353	6.153	1248130	2685270	2.132	1.975
3)	MA gamma-BHC...	5.777	6.549	1331503	2679686	2.342	2.077
4)	MA Heptachlor	6.189	7.199	1390067	2830090	2.281	2.171
5)	MB Aldrin	6.515	7.571	1259468	2497247	2.241	2.105
6)	B beta-BHC	6.156	6.802	797246	2174868	2.725	3.079
7)	B delta-BHC	6.416	7.069	1256112	2417154	2.248m	1.973
8)	B Heptachlo...	7.092	8.037	1409801	2564130	2.538	2.268
9)	A Endosulfan I	7.496	8.443	1318158	2415320	2.495	2.346
10)	B gamma-Chl...	7.371	8.304	1503803	2573028	2.621	2.285m
11)	B alpha-Chl...	7.440	8.387	1462386	2610269	2.546	2.321
12)	B 4,4'-DDE	7.653	8.573	1150514	2164106	2.283	2.100
13)	MA Dieldrin	7.783	8.732	1294825	2441292	2.405	2.302
14)	MA Endrin	8.074	8.972	1123578	1818563	2.247	2.034
15)	B Endosulfa...	8.384	9.203	1289876	2164225	2.613	2.388m
16)	A 4,4'-DDD	8.240	9.112	1065855	2011520	2.386	2.362m
17)	MA 4,4'-DDT	8.502	9.431	1063908	1752815	2.121	1.857
18)	B Endrin al...	8.573	9.337	1181282	1918989	2.982	2.663m
19)	B Endosulfa...	8.804	9.577	1452336	2224681	2.764	2.471
20)	A Methoxychlor	9.098	9.916	748109	1090625	2.392	2.147
21)	B Endrin ke...	9.324	10.075	1536600	2499431	2.595	2.506
22)	Mirex	9.514	10.543	1541089	2271833	3.121	2.937

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

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