

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052621\
 Data File : PL066893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2021 01:00
 Operator : AR\AJ
 Sample : M2262-09
 Misc : PEST MDL 1 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Manual Integrations
 APPROVED

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 5/26/2021 4:08:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 08:21:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 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...	4.481	5.532	8603798	13190897	14.996	15.358
28)	SA Decachlor...	10.224	11.431	12358959	14939435	16.620	17.337
Target Compounds							
2)	A alpha-BHC	5.177	6.111	855668	878495	0.940m	0.780
3)	MA gamma-BHC...	5.599	6.506	760586	872607	0.965	0.822
4)	MA Heptachlor	6.011	7.154	682283	839432	0.923	0.894
5)	MB Aldrin	6.333	7.525	707809	763623	0.876	0.781
6)	B beta-BHC	5.982	6.760	487967	460430	1.245	0.876m#
7)	B delta-BHC	6.239	7.026	718147	1285774	0.877	1.186 #
8)	B Heptachlo...	6.906	7.989	783447	1041090	1.036	1.152m
9)	A Endosulfan I	7.305	8.396	776474	799909	1.054	0.967
10)	B gamma-Chl...	7.185	8.260	821043	1057267	1.028	1.133
11)	B alpha-Chl...	7.253	8.341	866367	883231	1.078	0.961
12)	B 4,4'-DDE	7.472	8.529	692400	706021	0.925	0.852
13)	MA Dieldrin	7.589	8.685	710342	784286	0.924m	0.943
14)	MA Endrin	7.878	8.923	698105	628525	1.021	0.933
15)	B Endosulfa...	8.187	9.156	768065	795718	1.104	1.051m
16)	A 4,4'-DDD	8.053	9.068	634519	836048	0.980	1.216
17)	MA 4,4'-DDT	8.313	9.386	402744	476501	0.714	0.802
18)	B Endrin al...	8.375	9.292	651631	684469	1.096	1.067
19)	B Endosulfa...	8.606	9.530	743077	791432	1.052	1.036
20)	A Methoxychlor	8.907	9.872	307873	316276	0.915	0.927m
21)	B Endrin ke...	9.116	10.027	766893	847572	0.917	0.989
22)	Mirex	9.304	10.494	842219	809798	1.205	1.122

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

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