

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040824\
 Data File : PL088960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2024 15:51
 Operator : AR\AJ
 Sample : P2019-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB205-WATER

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/09/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 21:30:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.640	2.851	51269452	26976462	19.347	20.241
28)	SA Decachlor...	9.307	8.080	32319527	20513169	13.075	15.129
Target Compounds							
2)	A alpha-BHC	4.103	3.364	2174703	1231456	0.545	0.613m
3)	MA gamma-BHC...	4.443	3.702	2928422	2160244	0.755	1.126 #
4)	MA Heptachlor	5.042	4.051	3057980	1484958	0.805	0.825
5)	MB Aldrin	5.388	4.336	2600127	1513735	0.710	0.838
6)	B beta-BHC	4.640	4.005	3697172	1042088	2.085	1.216 #
7)	B delta-BHC	4.891	4.240	8341481	1967189	2.071	1.028 #
8)	B Heptachlo...	5.818	4.846	4648164	2438121	1.353m	1.483
9)	A Endosulfan I	6.209	5.221	3578000	2190356	1.171m	1.457m
10)	B gamma-Chl...	6.077	5.101	4147290	2351807	1.245m	1.420
11)	B alpha-Chl...	6.159	5.167	4433771	3049869	1.334m	1.837 #
12)	B 4,4'-DDE	6.333	5.359	3296736	1911688	1.103m	1.311
13)	MA Dieldrin	6.490	5.491	4122193	2251823	1.271	1.386
14)	MA Endrin	6.721	5.770	3240410	2401476	1.185	1.666 #
15)	B Endosulfa...	6.943	6.068	4592847	2232315	1.604	1.552
16)	A 4,4'-DDD	6.857	5.921	3284172	1621757	1.290	1.302
17)	MA 4,4'-DDT	7.173	6.176	5012786	1974826	1.881	1.471
18)	B Endrin al...	7.073	6.251	2007983	1287061	0.962m	1.228 #
19)	B Endosulfa...	7.310	6.476	3741095	2131990	1.355m	1.537
20)	A Methoxychlor	7.656	6.759	2008510	1335900	1.333	1.666
21)	B Endrin ke...	7.803	6.988	3675999	2019415	1.243	1.223
22)	Mirex	8.285	7.174	3280707	2427278	1.399	1.800 #

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

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