

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080224\
 Data File : PL090748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 12:14
 Operator : AR\AJ
 Sample : P3390-07
 Misc : PEST LOD 2.5PPB/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2024
 Supervised By :Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:32:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.546	2.787	34423814	28342826	16.532	16.841
28)	SA Decachlor...	9.055	7.929	25896791	27974481	19.488m	19.186
Target Compounds							
2)	A alpha-BHC	4.000	3.288	6999176	4518072	2.359	1.870m
3)	MA gamma-BHC...	4.333	3.620	6558834	5047997	2.342	2.189
4)	MA Heptachlor	4.920	3.960	6542511	4655939	2.571m	2.111
5)	MB Aldrin	5.263	4.239	6637224	4466774	2.657	2.100m
6)	B beta-BHC	4.527	3.918	3995821	2531308	3.150m	2.452
7)	B delta-BHC	4.775	4.148	7522551	4355912	2.806	1.980 #
8)	B Heptachlo...	5.687	4.742	6483242	4568300	2.758m	2.342
9)	A Endosulfan I	6.073	5.112	5872449	4130661	2.746	2.259
10)	B gamma-Chl...	5.942	4.992	6470240	4774121	2.783m	2.355
11)	B alpha-Chl...	6.022	5.056	6032077	4768536	2.628m	2.360
12)	B 4,4'-DDE	6.195	5.244	5332490	3801612	2.637	2.127m
13)	MA Dieldrin	6.347	5.377	6047736	4322481	2.722m	2.204
14)	MA Endrin	6.577	5.652	4360763	3506179	2.372	2.037
15)	B Endosulfa...	6.795	5.946	5992174	4185191	3.047m	2.450
16)	A 4,4'-DDD	6.711	5.800	4997216	3952867	2.960	2.638
17)	MA 4,4'-DDT	7.024	6.050	3623426	2547598	2.153m	1.739
18)	B Endrin al...	6.927	6.125	4251652	3369680	2.866	2.579
19)	B Endosulfa...	7.159	6.348	5156882	4131612	2.936m	2.562
20)	A Methoxychlor	7.500	6.626	2258863	1686006	2.558m	2.085
21)	B Endrin ke...	7.644	6.853	5527912	4461235	2.896m	2.441
22)	Mirex	8.119	7.036	4566683	4202281	3.225	2.827

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

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