

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102523\
 Data File : PD079146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 14:27
 Operator : AR\AJ
 Sample : 04699-07
 Misc : PEST LOD 2.5PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/26/2023
 Supervised By :Ankita Jodhani 10/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:36:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.806	28068082	41531599	17.384	17.938
28)	SA Decachlor...	9.116	7.955	35642376	46550774	17.768	19.098
Target Compounds							
2)	A alpha-BHC	4.027	3.309	5677262	7587117	2.133	2.188
3)	MA gamma-BHC...	4.360	3.640	5557088	7590077	2.138	2.235
4)	MA Heptachlor	4.953	3.983	6774295	7492284	2.533	2.453
5)	MB Aldrin	5.297	4.264	6234638	7477188	2.420	2.286
6)	B beta-BHC	4.553	3.933	2890882	3613755	2.698	2.565m
7)	B delta-BHC	4.801	4.166	8262171	7332471	3.086m	2.190 #
8)	B Heptachlo...	5.723	4.766	6274004	7407468	2.677	2.499
9)	A Endosulfan I	6.110	5.136	5835677	6582317	2.692	2.486
10)	B gamma-Chl...	5.978	5.016	5973208	7114541	2.605m	2.479
11)	B alpha-Chl...	6.059	5.080	6091443	7096330	2.671	2.473
12)	B 4,4'-DDE	6.229	5.270	5135645	6296855	2.430	2.365
13)	MA Dieldrin	6.385	5.401	5636785	7040794	2.420	2.371
14)	MA Endrin	6.616	5.676	4839372	6919984	2.485	2.704
15)	B Endosulfa...	6.833	5.969	5091034	6123117	2.496	2.453
16)	A 4,4'-DDD	6.745	5.823	4221869	5477065	2.402m	2.398
17)	MA 4,4'-DDT	7.062	6.075	4161770	5254999	2.198	2.295
18)	B Endrin al...	6.962	6.148	3729153	4681054	2.415m	2.518
19)	B Endosulfa...	7.198	6.371	4866999	6116622	2.448	2.620
20)	A Methoxychlor	7.536	6.650	2666314	3428191	2.433	2.525
21)	B Endrin ke...	7.684	6.877	5197787	6563885	2.384	2.348
22)	Mirex	8.160	7.063	4695557	5821965	2.774	2.725

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

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