

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051623\
 Data File : PL082742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 19:09
 Operator : AR\AJ
 Sample : 02798-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WATERWITCH-AVE-SAMPLEMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2023
 Supervised By :Ankita Jodhani 05/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:51:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.319	2.641	52436510	45043887	19.630	19.443
28)	SA Decachlor...	8.738	7.750	29200255	28381552	15.295	12.434
Target Compounds							
2)	A alpha-BHC	3.768	3.137	189.9E6	153.7E6	47.712	45.156
3)	MA gamma-BHC...	4.096	3.464	180.0E6	144.2E6	48.133	44.837
4)	MA Heptachlor	4.674	3.796	153.9E6	130.2E6	42.113	38.031
5)	MB Aldrin	5.011	4.072	166.8E6	147.3E6	50.570	46.776
6)	B beta-BHC	4.300	3.763	80944600	62838180	47.461	46.055m
7)	B delta-BHC	4.541	3.990	158.2E6	129.0E6	43.974	42.043
8)	B Heptachlo...	5.437	4.573	147.5E6	128.8E6	48.342	44.724
9)	A Endosulfan I	5.818	4.941	128.2E6	113.9E6	46.249	42.654
10)	B gamma-Chl...	5.692	4.822	149.4E6	131.0E6	49.676	45.131
11)	B alpha-Chl...	5.769	4.885	142.5E6	128.8E6	47.749	44.381
12)	B 4,4'-DDE	5.949	5.075	125.5E6	109.6E6	49.361	47.666
13)	MA Dieldrin	6.092	5.203	139.8E6	125.7E6	50.674	46.565m
14)	MA Endrin	6.319	5.477	120.7E6	108.1E6	49.802	44.181m
15)	B Endosulfa...	6.542	5.776	115.3E6	105.1E6	47.371	46.638
16)	A 4,4'-DDD	6.464	5.630	105.1E6	89475833	51.849	47.838
17)	MA 4,4'-DDT	6.775	5.878	87092573	74586854	38.070	35.306
18)	B Endrin al...	6.673	5.955	54366591	46555430	28.854	24.878
19)	B Endosulfa...	6.906	6.178	107.8E6	92823177	45.448	39.427
20)	A Methoxychlor	7.256	6.456	43298582	45818073	35.481	37.809m
21)	B Endrin ke...	7.386	6.681	103.0E6	99780676	43.034	39.312m
22)	Mirex	7.850	6.853	91411764	92563786	46.726	40.171m

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

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