

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022223\
 Data File : PL081080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2023 14:25
 Operator : AR\AJ
 Sample : 01640-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/23/2023
 Supervised By : Ankita Jodhani 02/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 20:18:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022023.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 20 18:06:39 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...	3.350	2.687	38496080	37141455	16.515m	16.140
28)	SA Decachlor...	8.786	7.829	24788060	28006375	12.679	11.955
Target Compounds							
2)	A alpha-BHC	3.799	3.188	154.6E6	139.7E6	43.878	41.716
3)	MA gamma-BHC...	4.127	3.516	145.0E6	131.9E6	44.027	41.981
4)	MA Heptachlor	4.711	3.856	144.3E6	136.6E6	43.884	41.662
5)	MB Aldrin	5.049	4.135	128.0E6	126.0E6	42.558	40.992
6)	B beta-BHC	4.324	3.812	64596307	55632554	43.222	41.349
7)	B delta-BHC	4.567	4.041	140.7E6	124.6E6	43.810	41.230
8)	B Heptachlo...	5.473	4.637	118.5E6	116.7E6	42.550	40.771
9)	A Endosulfan I	5.855	5.006	109.4E6	106.1E6	42.153	39.814
10)	B gamma-Chl...	5.728	4.888	119.3E6	115.4E6	42.702	39.621
11)	B alpha-Chl...	5.807	4.951	117.4E6	115.1E6	42.329	39.416
12)	B 4,4'-DDE	5.985	5.144	102.0E6	99464702	41.219	41.669
13)	MA Dieldrin	6.129	5.271	109.5E6	109.3E6	41.355	39.677
14)	MA Endrin	6.356	5.545	97406966	97823323	41.144	39.564
15)	B Endosulfa...	6.575	5.839	87602312	88149163	39.462	38.984
16)	A 4,4'-DDD	6.498	5.697	83744591	77450569	41.403	40.689
17)	MA 4,4'-DDT	6.811	5.949	88536565	85127533	39.186	39.264
18)	B Endrin al...	6.703	6.019	72916942	70422632	40.101m	38.166
19)	B Endosulfa...	6.938	6.241	92905368	91172878	40.340	38.466
20)	A Methoxychlor	7.289	6.526	49428060	48073948	40.281	40.053
21)	B Endrin ke...	7.418	6.746	93930945	96434378	39.442	36.831
22)	Mirex	7.889	6.929	76734423	84368582	41.014	36.272

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

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