

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022323\
 Data File : PL081096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2023 13:03
 Operator : AR\AJ
 Sample : 01633-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WEIR-TANK-MUDMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/24/2023
 Supervised By :Ankita Jodhani 02/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 19:05:08 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...	3.351	2.687	37985498	35399531	16.296	15.383
28) SA Decachlor...	8.787	7.830	33691446	38758901	17.232	16.545
Target Compounds						
2) A alpha-BHC	3.800	3.188	154.6E6	141.5E6	43.864	42.237
3) MA gamma-BHC...	4.128	3.516	145.1E6	133.9E6	44.054	42.623
4) MA Heptachlor	4.712	3.854	143.5E6	133.4E6	43.622	40.681m
5) MB Aldrin	5.050	4.135	128.7E6	124.3E6	42.770	40.434
6) B beta-BHC	4.324	3.811	63693475	57344667	42.618	42.622m
7) B delta-BHC	4.567	4.041	141.7E6	127.6E6	44.125	42.236
8) B Heptachlo...	5.474	4.637	125.6E6	119.2E6	45.095	41.645
9) A Endosulfan I	5.856	5.006	115.0E6	111.0E6	44.340	41.664
10) B gamma-Chl...	5.729	4.887	125.5E6	119.8E6	44.928	41.130
11) B alpha-Chl...	5.808	4.951	122.6E6	120.0E6	44.173	41.096
12) B 4,4'-DDE	5.986	5.144	109.5E6	101.9E6	44.219	42.696
13) MA Dieldrin	6.130	5.271	116.8E6	113.3E6	44.098	41.127
14) MA Endrin	6.357	5.545	102.8E6	101.7E6	43.442	41.120
15) B Endosulfa...	6.576	5.839	96024393	94737287	43.256	41.898
16) A 4,4'-DDD	6.500	5.698	90875110	84394181	44.928	44.336
17) MA 4,4'-DDT	6.812	5.949	97009547	90205250	42.936	41.606
18) B Endrin al...	6.705	6.019	78433066	75909560	43.134	41.140
19) B Endosulfa...	6.939	6.242	102.9E6	99171504	44.693	41.840
20) A Methoxychlor	7.291	6.527	52158633	49680146	42.506	41.391
21) B Endrin ke...	7.419	6.747	106.6E6	108.9E6	44.773	41.581
22) Mirex	7.891	6.930	82456515	92362047	44.073	39.709

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

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