

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081924\
 Data File : PL091198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 10:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2024
 Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:16:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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	2.786	106.9E6	104.5E6	49.805	53.525
28) SA Decachlor...	9.066	7.930	76064911	90194633	49.894	47.618
Target Compounds						
2) A alpha-BHC	4.002	3.290	151.0E6	152.4E6	50.365	54.960
3) MA gamma-BHC...	4.335	3.620	144.3E6	142.6E6	50.305	54.140
4) MA Heptachlor	4.924	3.960	129.6E6	132.6E6	48.661	51.323
5) MB Aldrin	5.267	4.241	127.5E6	131.4E6	49.385	53.434
6) B beta-BHC	4.531	3.919	66338011	61986507	49.054	52.662
7) B delta-BHC	4.779	4.148	138.2E6	137.9E6	50.751	54.410
8) B Heptachlo...	5.692	4.743	118.6E6	118.1E6	48.493	52.388
9) A Endosulfan I	6.078	5.114	109.9E6	111.0E6	48.942	52.595
10) B gamma-Chl...	5.947	4.994	118.8E6	124.4E6	49.183m	52.642
11) B alpha-Chl...	6.028	5.057	118.1E6	123.1E6	49.032	52.318
12) B 4,4'-DDE	6.200	5.247	105.3E6	111.4E6	50.326	53.296
13) MA Dieldrin	6.353	5.378	115.9E6	119.9E6	49.199	52.665
14) MA Endrin	6.581	5.653	97228516	102.8E6	50.137m	50.485
15) B Endosulfa...	6.801	5.947	101.0E6	104.2E6	49.912	53.870m
16) A 4,4'-DDD	6.717	5.801	90544319	92277743	59.908	55.899
17) MA 4,4'-DDT	7.031	6.052	87181548	88250714	49.114	49.679
18) B Endrin al...	6.932	6.127	78397652	79182049	49.109	50.833
19) B Endosulfa...	7.166	6.350	93780821	99003204	48.879	51.350
20) A Methoxychlor	7.507	6.627	47297019	46556060	50.302	46.885
21) B Endrin ke...	7.650	6.856	104.5E6	114.0E6	49.746m	52.361
22) Mirex	8.125	7.038	79710352	92416365	46.857	49.515

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

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