

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 21:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 07:56:13 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...	3.544	2.785	108.1E6	108.7E6	50.349	55.712
28) SA Decachlor...	9.054	7.924	74402726	86922387	48.803	45.891
Target Compounds						
2) A alpha-BHC	4.000	3.288	151.9E6	158.8E6	50.659	57.269
3) MA gamma-BHC...	4.332	3.618	144.8E6	149.1E6	50.494	56.589
4) MA Heptachlor	4.920	3.957	122.4E6	133.1E6	45.956	51.548
5) MB Aldrin	5.262	4.236	126.5E6	134.8E6	48.999	54.801m
6) B beta-BHC	4.528	3.916	67805347	65046611	50.139	55.262
7) B delta-BHC	4.775	4.146	139.0E6	146.9E6	51.058	57.970
8) B Heptachlo...	5.687	4.740	117.0E6	121.5E6	47.830m	53.894
9) A Endosulfan I	6.073	5.110	109.9E6	111.0E6	48.958	52.606
10) B gamma-Chl...	5.942	4.989	117.9E6	127.1E6	48.780m	53.770m
11) B alpha-Chl...	6.021	5.054	115.6E6	124.8E6	48.024m	53.045
12) B 4,4'-DDE	6.195	5.242	104.2E6	113.9E6	49.796	54.522m
13) MA Dieldrin	6.347	5.374	114.2E6	122.3E6	48.479	53.719
14) MA Endrin	6.575	5.650	95479265	105.9E6	49.235m	51.991
15) B Endosulfa...	6.796	5.942	97440555	104.9E6	48.150	54.215m
16) A 4,4'-DDD	6.711	5.797	87740699	95634646	58.053	57.933
17) MA 4,4'-DDT	7.024	6.048	81862569	85819611	46.118m	48.311
18) B Endrin al...	6.926	6.123	76360483	80609243	47.833	51.749
19) B Endosulfa...	7.160	6.344	90857085	99296546	47.355	51.502m
20) A Methoxychlor	7.500	6.622	42866234	46653876	45.590	46.984
21) B Endrin ke...	7.644	6.851	99673566	113.4E6	47.470	52.070
22) Mirex	8.118	7.031	75879354	87658038	44.605	46.966m

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

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