

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120622\
 Data File : PL079609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 14:01
 Operator : AR\AJ
 Sample : N5883-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-18MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/07/2022
 Supervised By : Ankita Jodhani 12/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 20:41:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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...	3.318	2.565	43323102	55395750	19.178	20.351
28) SA Decachlor...	8.764	7.630	34219623	41238107	17.620	17.554
Target Compounds						
2) A alpha-BHC	3.778	3.052	173.5E6	216.8E6	50.446	50.282
3) MA gamma-BHC...	4.109	3.372	154.0E6	197.9E6	47.514m	50.815
4) MA Heptachlor	4.681	3.699	159.1E6	193.5E6	48.297	50.298
5) MB Aldrin	5.018	3.970	156.9E6	217.4E6	50.541	58.546
6) B beta-BHC	4.326	3.673	62800465	71779729	44.478	47.374
7) B delta-BHC	4.566	3.892	116.6E6	197.1E6	42.023	51.222
8) B Heptachlo...	5.452	4.466	140.3E6	170.0E6	49.135	50.368
9) A Endosulfan I	5.837	4.828	125.1E6	158.2E6	47.045	49.428
10) B gamma-Chl...	5.707	4.714	146.5E6	183.6E6	51.195	54.241
11) B alpha-Chl...	5.784	4.776	147.1E6	177.4E6	51.041	52.967
12) B 4,4'-DDE	5.967	4.970	121.7E6	163.0E6	48.724	53.175
13) MA Dieldrin	6.113	5.090	133.1E6	173.9E6	48.520	51.575
14) MA Endrin	6.344	5.361	119.9E6	155.4E6	49.551	51.372
15) B Endosulfa...	6.574	5.658	112.8E6	147.9E6	49.974	52.839
16) A 4,4'-DDD	6.491	5.521	105.6E6	135.3E6	53.232	54.080
17) MA 4,4'-DDT	6.802	5.768	108.9E6	134.6E6	48.002	51.498
18) B Endrin al...	6.705	5.836	93896126	113.5E6	51.843	53.326
19) B Endosulfa...	6.938	6.059	112.0E6	137.3E6	48.301	48.647
20) A Methoxychlor	7.286	6.344	56562536	67426244	46.886	49.608
21) B Endrin ke...	7.424	6.554	117.4E6	149.6E6	47.583	48.576
22) Mirex	7.881	6.726	91047138	112.5E6	48.069	47.577

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

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