

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020322\
 Data File : PL072434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 13:34
 Operator : AR\AJ
 Sample : N1378-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ASTORIA-YARD-PIT-11-STOCKPILEMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/04/2022
 Supervised By : Ankita Jodhani 02/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 04:57:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.557	5.491	8236669	25309752	14.836	15.584
2) SA Decachlor...	10.315	11.380	11041572	30758784	12.428	19.063 #
Target Compounds						
2) A alpha-BHC	5.263	6.073	30025096	93958433	38.831	38.941
3) MA gamma-BHC...	5.686	6.468	31885204	85392915	42.287	37.947m
4) MA Heptachlor	6.090	7.115	31184822	77737569	36.148m	33.530
5) MB Aldrin	6.415	7.484	29987898	90462401	37.977	40.910
6) B beta-BHC	6.071	6.729	12576794	35407823	38.047m	35.761
7) B delta-BHC	6.329	6.994	29677355	76837460	37.465	31.231m
8) B Heptachlo...	6.993	7.950	30856847	97753774	40.535	48.821m
9) A Endosulfan I	7.396	8.357	26824656	62180840	37.743	34.353
10) B gamma-Chl...	7.269	8.221	78159366	189.4E6	99.475	93.716m
11) B alpha-Chl...	7.339	8.303	64519093	193.2E6	82.243	97.454
12) B 4,4'-DDE	7.555	8.492	27710614	93932559	38.381	49.667 #
13) MA Dieldrin	7.685	8.645	50523908	152.5E6	66.688	77.645
14) MA Endrin	7.972	8.885	36721598	77419394	52.410m	46.694
15) B Endosulfa...	8.285	9.119	42528489	64162181	57.199	37.414m#
16) A 4,4'-DDD	8.141	9.031	23676919	338.0E6	40.389	236.373m#
17) MA 4,4'-DDT	8.395	9.348	151.2E6	65934087	227.655	41.716m#
18) B Endrin al...	8.474	9.259	18403032	63124440	32.300	50.850 #
19) B Endosulfa...	8.704	9.493	88039067	59231679	120.078	37.941m#
20) A Methoxychlor	8.989	9.838	6272251	19848807	14.867m	23.962 #
21) B Endrin ke...	9.222	9.991	27802977	68471467	33.389	41.372
22) Mirex	9.403	10.454	28604222	61144338	38.734	49.003 #

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

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