

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
 Data File : PL078871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 18:38
 Operator : AR\AJ
 Sample : PB148851BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB148851BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/08/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 02:12:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.321	2.568	36884259	50360323	19.341	19.724
2) SA Decachlor...	8.770	7.634	19442505	36354703	12.924	19.194 #
Target Compounds						
2) A alpha-BHC	3.781	3.054	133.0E6	186.1E6	46.304	47.125
3) MA gamma-BHC...	4.113	3.375	123.2E6	170.1E6	46.110	47.329
4) MA Heptachlor	4.684	3.702	124.0E6	163.8E6	47.752	47.222
5) MB Aldrin	5.022	3.974	120.4E6	173.9E6	48.602	49.673
6) B beta-BHC	4.329	3.675	51934807	64411853	45.083	44.891
7) B delta-BHC	4.570	3.894	109.3E6	170.1E6	48.003	46.708
8) B Heptachlo...	5.455	4.470	109.4E6	146.7E6	51.551	48.677
9) A Endosulfan I	5.840	4.832	96028964	133.3E6	45.008	46.577
10) B gamma-Chl...	5.711	4.718	106.9E6	150.0E6	47.376	48.955
11) B alpha-Chl...	5.788	4.780	104.4E6	144.0E6	45.105	48.300
12) B 4,4'-DDE	5.971	4.975	92989559	131.5E6	46.463	48.304
13) MA Dieldrin	6.118	5.094	102.4E6	143.3E6	47.475	48.373
14) MA Endrin	6.348	5.365	86398482	118.6E6	45.525	45.527
15) B Endosulfa...	6.578	5.661	83419814	123.9E6	44.463	54.447
16) A 4,4'-DDD	6.496	5.525	79716341	113.6E6	47.820	51.715
17) MA 4,4'-DDT	6.806	5.770	66869251	103.5E6	37.309	47.727m#
18) B Endrin al...	6.709	5.840	70700038	100.1E6	48.589	53.318
19) B Endosulfa...	6.942	6.062	78726614	116.5E6	42.788	48.938
20) A Methoxychlor	7.290	6.347	35647319	53799482	38.710	47.409m
21) B Endrin ke...	7.427	6.558	84835162	134.9E6	45.092m	52.183
22) Mirex	7.884	6.730	78474596	93189286	53.756m	47.353

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

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