

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
 Data File : PL077548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 15:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/13/2022
 Supervised By : Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 04:41:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 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...	3.417	2.628	82341178	127.1E6	48.159	48.016
28) SA Decachlor...	8.906	7.727	72478681	97682605	48.322	49.533
Target Compounds						
2) A alpha-BHC	3.881	3.121	127.7E6	198.4E6	49.748	49.537
3) MA gamma-BHC...	4.217	3.445	117.4E6	170.5E6	49.078	54.545
4) MA Heptachlor	4.793	3.777	121.3E6	171.1E6	51.854	51.555
5) MB Aldrin	5.133	4.051	110.6E6	163.0E6	49.864	51.501
6) B beta-BHC	4.429	3.744	50381801	73037615	49.106	51.034
7) B delta-BHC	4.673	3.967	94455510	180.2E6	50.166	50.704
8) B Heptachlo...	5.564	4.550	92711187	143.1E6	57.950m	52.333
9) A Endosulfan I	5.952	4.916	89566561	131.4E6	51.007	50.902
10) B gamma-Chl...	5.821	4.799	98443236	145.3E6	52.492	51.870
11) B alpha-Chl...	5.898	4.862	96865194	139.9E6	51.357	51.938
12) B 4,4'-DDE	6.077	5.056	88691806	138.1E6	50.634	50.869
13) MA Dieldrin	6.229	5.179	91749406	148.3E6	50.169	54.128
14) MA Endrin	6.461	5.451	78335274	113.2E6	51.739	54.909
15) B Endosulfa...	6.689	5.747	75517357	113.3E6	46.583	48.162
16) A 4,4'-DDD	6.602	5.609	68199373	110.3E6	51.630	53.573
17) MA 4,4'-DDT	6.912	5.857	77587107	114.6E6	48.939	53.696
18) B Endrin al...	6.820	5.926	59165483	87645507	50.717	50.395
19) B Endosulfa...	7.053	6.149	73260503	113.0E6	49.340	51.192
20) A Methoxychlor	7.394	6.434	38941270	60946480	49.093	51.866
21) B Endrin ke...	7.541	6.646	75643028	133.5E6	48.999	55.061m
22) Mirex	8.001	6.824	58739169	88732537	48.309	50.684

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

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