

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102023\
 Data File : PL086059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 15:04
 Operator : AR\AJ
 Sample : PB156529BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB156529BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/23/2023
 Supervised By : Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:35:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 2023
 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...	3.355	2.621	51925499	15629384	17.459	16.732
28) SA Decachlor...	8.859	7.775	48536032	21501451	22.284	23.296
Target Compounds						
2) A alpha-BHC	3.809	3.119	219.7E6	63139582	51.188	50.185
3) MA gamma-BHC...	4.141	3.445	202.5E6	59795430	48.981	48.482m
4) MA Heptachlor	4.727	3.784	207.9E6	64280656	53.756m	55.269
5) MB Aldrin	5.068	4.060	195.9E6	59074928	50.529	52.827
6) B beta-BHC	4.345	3.749	86300602	27002779	52.189	51.870
7) B delta-BHC	4.587	3.974	190.3E6	58823857	49.643	51.197
8) B Heptachlo...	5.497	4.565	171.5E6	56118351	49.725m	55.872
9) A Endosulfan I	5.881	4.933	167.0E6	53915750	51.637m	50.260
10) B gamma-Chl...	5.754	4.817	179.4E6	59352644	52.420m	59.929
11) B alpha-Chl...	5.834	4.880	177.4E6	58585527	51.914m	53.712
12) B 4,4'-DDE	6.017	5.080	155.7E6	50801853	55.689m	61.868
13) MA Dieldrin	6.159	5.199	167.5E6	54917183	50.983	56.603
14) MA Endrin	6.388	5.473	149.8E6	49727833	52.565	55.314
15) B Endosulfa...	6.610	5.769	148.7E6	51405231	53.966	54.057m
16) A 4,4'-DDD	6.538	5.636	118.6E6	42645069	58.883	61.268
17) MA 4,4'-DDT	6.852	5.887	135.1E6	46721902	57.296m	59.085
18) B Endrin al...	6.742	5.952	109.7E6	41185984	54.115	55.231
19) B Endosulfa...	6.978	6.176	139.0E6	50159446	55.387	55.602
20) A Methoxychlor	7.339	6.472	71987230	27943161	51.544	53.116
21) B Endrin ke...	7.461	6.678	144.6E6	59268452	50.201	51.564
22) Mirex	7.933	6.856	115.8E6	49541873	52.316	52.527

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

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