

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 12:20
 Operator : AR\AJ
 Sample : PB162378BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162378BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 13:16:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 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...	3.548	2.789	41004140	34108809	19.693	20.267
28) SA Decachlor...	9.062	7.932	32060673	34199529	24.127	23.455
Target Compounds						
2) A alpha-BHC	4.004	3.293	145.8E6	125.4E6	49.151	51.890
3) MA gamma-BHC...	4.336	3.624	140.8E6	121.8E6	50.285	52.820
4) MA Heptachlor	4.925	3.964	125.9E6	113.2E6	49.467	51.296
5) MB Aldrin	5.267	4.244	127.6E6	116.5E6	51.084	54.737
6) B beta-BHC	4.532	3.922	65817584	51478859	51.885	49.873
7) B delta-BHC	4.779	4.151	134.2E6	118.3E6	50.058	53.761
8) B Heptachlo...	5.693	4.747	119.4E6	104.9E6	50.813	53.766
9) A Endosulfan I	6.078	5.117	108.0E6	97357820	50.481	53.237
10) B gamma-Chl...	5.948	4.997	115.7E6	105.9E6	49.761	52.217
11) B alpha-Chl...	6.028	5.061	115.2E6	106.0E6	50.179	52.464
12) B 4,4'-DDE	6.200	5.249	105.4E6	96073963	52.106	53.759
13) MA Dieldrin	6.353	5.381	114.2E6	104.5E6	51.401	53.306
14) MA Endrin	6.582	5.656	94729941	86791694	51.528	50.428
15) B Endosulfa...	6.801	5.950	103.7E6	90862212	52.726	53.186
16) A 4,4'-DDD	6.717	5.804	92511191	83883889	54.799	55.987
17) MA 4,4'-DDT	7.029	6.055	87148021	77302263	51.772m	52.760
18) B Endrin al...	6.931	6.130	82749664	73205154	55.776	56.030
19) B Endosulfa...	7.165	6.352	94251270	88302200	53.667	54.761
20) A Methoxychlor	7.505	6.630	46900269	42733383	53.120m	52.852
21) B Endrin ke...	7.650	6.859	107.1E6	105.0E6	56.084	57.464
22) Mirex	8.124	7.040	77326174	79938104	54.600	53.773

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

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