

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020124\
 Data File : PL088082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 10:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/02/2024
 Supervised By :Ankita Jodhani 02/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 03:39:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 29 12:34:13 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...	3.430	2.673	122.0E6	53305982	42.047	42.946
28) SA Decachlor...	8.994f	7.863	137.8E6	57476300	51.436m	47.259
Target Compounds						
2) A alpha-BHC	3.887	3.177	195.6E6	80431415	44.947	43.720
3) MA gamma-BHC...	4.221	3.507	186.0E6	77931114	43.947	43.201
4) MA Heptachlor	4.815	3.849	181.6E6	73291740	43.652	42.152
5) MB Aldrin	5.158	4.129	184.0E6	73893173	45.057	42.526
6) B beta-BHC	4.422	3.810	77480210	33194278	41.962	43.865
7) B delta-BHC	4.668	4.039	188.5E6	78253624	46.293	45.002
8) B Heptachlo...	5.588	4.638	162.6E6	66515429	43.028	42.713
9) A Endosulfan I	5.976f	5.008	154.2E6	61677453	45.389	43.593
10) B gamma-Chl...	5.847	4.891	167.9E6	66818355	45.350	43.288
11) B alpha-Chl...	5.927f	4.955	167.2E6	67239143	45.598	43.147
12) B 4,4'-DDE	6.109f	5.154	147.3E6	60530913	48.985	47.382
13) MA Dieldrin	6.254f	5.276	162.4E6	66949847	45.708	43.674
14) MA Endrin	6.482	5.552	138.7E6	56965371	45.915m	42.061
15) B Endosulfa...	6.704	5.850	142.7E6	58789527	46.982m	45.096
16) A 4,4'-DDD	6.630f	5.713	124.5E6	58309654	51.732	55.452
17) MA 4,4'-DDT	6.947f	5.965	133.2E6	54461990	48.660	45.895
18) B Endrin al...	6.837f	6.032	112.7E6	45882575	48.430	45.441
19) B Endosulfa...	7.074	6.257	140.3E6	56952315	48.478	44.852
20) A Methoxychlor	7.432f	6.551	75172264	31872756	48.378	44.906
21) B Endrin ke...	7.560f	6.765	160.0E6	70219048	52.248	47.294
22) Mirex	8.036	6.945	122.9E6	54596137	45.661	42.380

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

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