

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091424\
 Data File : PL091768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 19:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:03:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.542	2.781	85304969	107.9E6	54.732	57.708
28) SA Decachlor...	9.058	7.922	54608833	87736524	44.934	47.514
Target Compounds						
2) A alpha-BHC	3.998	3.285	117.1E6	156.2E6	54.198	58.750
3) MA gamma-BHC...	4.331	3.615	110.4E6	144.2E6	53.698	58.643
4) MA Heptachlor	4.918	3.954	99674410	140.6E6	53.216m	58.365
5) MB Aldrin	5.261	4.233	93696442	132.2E6	50.305	57.965m
6) B beta-BHC	4.527	3.914	48889624	62368118	53.724	57.089
7) B delta-BHC	4.775	4.142	104.3E6	140.8E6	54.302	61.218m
8) B Heptachlo...	5.687	4.737	87363279	117.1E6	52.354	55.576
9) A Endosulfan I	6.073	5.106	80581251	111.0E6	51.717	57.518m
10) B gamma-Chl...	5.943	4.988	85347228	123.7E6	51.082	56.090
11) B alpha-Chl...	6.022	5.051	86107204	121.5E6	53.422	58.746
12) B 4,4'-DDE	6.195	5.239	78069389	115.7E6	53.521	61.003m
13) MA Dieldrin	6.348	5.372	84924452	117.8E6	52.045	57.321
14) MA Endrin	6.576	5.647	67500679	102.4E6	50.764m	54.265
15) B Endosulfa...	6.795	5.940	75841013	100.6E6	48.930m	56.849m
16) A 4,4'-DDD	6.712	5.793	67589105	94098121	53.323	56.153m
17) MA 4,4'-DDT	7.026	6.045	65182586	91414719	49.691	56.893
18) B Endrin al...	6.925	6.120	58672094	79245083	49.382m	57.968m
19) B Endosulfa...	7.161	6.344	68234273	98233455	48.865	57.242
20) A Methoxychlor	7.502	6.620	34504667	48368280	51.007	54.606
21) B Endrin ke...	7.646	6.849	77132228	111.1E6	49.881	55.219
22) Mirex	8.120	7.030	55245589	88065311	46.136	49.664

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

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