

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091724\
 Data File : PL091779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 11:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza

09/18/2024
 Supervised By :Ankita
 Jodhani

09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:10:26 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	82934809	93909328	53.211	50.211
28) SA Decachlor...	9.057	7.922	60085124	95049374	49.440	51.474
Target Compounds						
2) A alpha-BHC	3.997	3.284	113.4E6	137.6E6	52.518	51.738
3) MA gamma-BHC...	4.330	3.614	108.0E6	129.2E6	52.522	52.547
4) MA Heptachlor	4.918	3.954	102.5E6	130.0E6	54.717m	53.984
5) MB Aldrin	5.259	4.233	97702643	120.0E6	52.456m	52.596m
6) B beta-BHC	4.527	3.914	48774313	56649291	53.597	51.855
7) B delta-BHC	4.774	4.142	101.8E6	125.4E6	52.992	54.510m
8) B Heptachlo...	5.685	4.737	92393120	109.1E6	55.368m	51.765
9) A Endosulfan I	6.072	5.107	84661155	96903165	54.336	50.226
10) B gamma-Chl...	5.943	4.987	90977749	114.0E6	54.452	51.703
11) B alpha-Chl...	6.022	5.051	90733707	112.8E6	56.292	54.501
12) B 4,4'-DDE	6.195	5.238	81884521	107.8E6	56.137	56.847m
13) MA Dieldrin	6.347	5.371	88996967	111.0E6	54.541	54.013
14) MA Endrin	6.576	5.647	77420259	101.6E6	58.224m	53.854
15) B Endosulfa...	6.796	5.940	79585018	96987051	51.345	54.829m
16) A 4,4'-DDD	6.712	5.794	69238663	87162172	54.624	52.014
17) MA 4,4'-DDT	7.026	6.045	74597410	93943788	56.869	58.467
18) B Endrin al...	6.926	6.120	61677113	74823717	51.911	54.734
19) B Endosulfa...	7.161	6.343	72926791	93488690	52.225	54.477
20) A Methoxychlor	7.501	6.620	39313924	52008143	58.117	58.716
21) B Endrin ke...	7.646	6.847	80785897	106.7E6	52.244	53.035m
22) Mirex	8.119	7.030	61456027	85286174	51.323	48.096

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

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