

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 15:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/23/2024
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 00:03:07 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...	3.543	2.781	74634180	88724052	47.886	47.438
28) SA Decachlor...	9.061	7.923	51256118	74568127	42.175	40.382
Target Compounds						
2) A alpha-BHC	3.999	3.285	107.0E6	127.8E6	49.557	48.060
3) MA gamma-BHC...	4.330	3.615	101.2E6	120.5E6	49.242m	48.989
4) MA Heptachlor	4.919	3.955	93293707	118.0E6	49.809m	48.990
5) MB Aldrin	5.260	4.233	90526998	108.6E6	48.603m	47.589m
6) B beta-BHC	4.529	3.914	44205248	52209415	48.576	47.790
7) B delta-BHC	4.775	4.142	94648382	115.1E6	49.266m	50.006m
8) B Heptachlo...	5.686	4.737	88648949	97355989	53.124m	46.190
9) A Endosulfan I	6.073	5.107	72818290	82372776	46.735m	42.695
10) B gamma-Chl...	5.944	4.988	81748039	101.1E6	48.928	45.828
11) B alpha-Chl...	6.024	5.051	81664018	98360750	50.665	47.540
12) B 4,4'-DDE	6.195	5.239	72876401	92279365	49.961m	48.652m
13) MA Dieldrin	6.349	5.370	79646718	96320403	48.811	46.861m
14) MA Endrin	6.579	5.646	66328533	87536939	49.883	46.385m
15) B Endosulfa...	6.798	5.942	69453952	82173485	44.809	46.454
16) A 4,4'-DDD	6.712	5.794	61043900	73575995	48.159m	43.906m
17) MA 4,4'-DDT	7.026	6.046	62568754	75737000	47.699m	47.136
18) B Endrin al...	6.927	6.121	53196154	62163877	44.773m	45.473
19) B Endosulfa...	7.163	6.344	63479278	77476203	45.459	45.146
20) A Methoxychlor	7.504	6.620	32263893	40628356	47.695	45.868m
21) B Endrin ke...	7.648	6.849	70369094	88500073	45.507	43.999m
22) Mirex	8.120	7.030	52203201	71275446	43.596m	40.195m

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

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Operator : AR\AJ
Sample : PSTDCCC050
Misc :
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