

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 12:37
 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 20 23:57:29 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...	3.543	2.781	77602205	92499771	49.790	49.457
28) SA Decachlor...	9.061	7.924	53840630	80742001	44.302	43.726
Target Compounds						
2) A alpha-BHC	3.999	3.285	112.8E6	133.3E6	52.243	50.120
3) MA gamma-BHC...	4.330	3.615	104.4E6	124.0E6	50.803m	50.409
4) MA Heptachlor	4.919	3.954	98770268	122.4E6	52.733m	50.835
5) MB Aldrin	5.261	4.234	94786986	112.0E6	50.890m	49.109m
6) B beta-BHC	4.529	3.914	46286848	53758778	50.864	49.209
7) B delta-BHC	4.776	4.142	99868490	118.6E6	51.983	51.555m
8) B Heptachlo...	5.687	4.738	84821083	100.8E6	50.830m	47.817
9) A Endosulfan I	6.073	5.108	76470136	88489515	49.079m	45.865
10) B gamma-Chl...	5.944	4.988	86078439	105.3E6	51.520	47.742
11) B alpha-Chl...	6.024	5.052	85465341	102.9E6	53.024	49.755
12) B 4,4'-DDE	6.197	5.239	77082167	95308837	52.845	50.250m
13) MA Dieldrin	6.349	5.371	84502149	101.2E6	51.786	49.228m
14) MA Endrin	6.579	5.647	71119936	91981313	53.486	48.740m
15) B Endosulfa...	6.798	5.942	73895397	85338123	47.674	48.243
16) A 4,4'-DDD	6.713	5.796	62247298	76685635	49.108m	45.762
17) MA 4,4'-DDT	7.027	6.046	67558418	80896926	51.503m	50.347
18) B Endrin al...	6.929	6.122	56615448	65401078	47.651	47.841
19) B Endosulfa...	7.163	6.345	67385531	81712998	48.257	47.615
20) A Methoxychlor	7.503	6.622	34289821	42962485	50.690	48.503
21) B Endrin ke...	7.648	6.849	74109669	93104082	47.926	46.288m
22) Mirex	8.121	7.030	54996673	74840592	45.929m	42.206m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091214\
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Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

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