

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
 Data File : PL093209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 14:40
 Operator : AR\AJ
 Sample : P4938-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-732MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:44:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.535	2.774	50042533	51360718	20.424m	18.875
28) SA Decachlor...	9.057	7.914	32150204	49839887	16.705	18.261
Target Compounds						
2) A alpha-BHC	3.993	3.277	175.1E6	208.1E6	51.638	52.155
3) MA gamma-BHC...	4.325	3.607	164.3E6	199.9E6	50.412	51.802
4) MA Heptachlor	4.914	3.946	153.3E6	205.6E6	51.048	54.480
5) MB Aldrin	5.256	4.226	146.7E6	198.0E6	48.873	54.083
6) B beta-BHC	4.523	3.907	75991339	89788077	52.572	54.541
7) B delta-BHC	4.771	4.136	130.2E6	168.5E6	41.608	43.855
8) B Heptachlo...	5.682	4.729	135.6E6	184.3E6	49.109	55.170
9) A Endosulfan I	6.069	5.099	126.8E6	168.3E6	50.680	55.117
10) B gamma-Chl...	5.939	4.978	132.1E6	193.1E6	49.644	57.448m
11) B alpha-Chl...	6.018	5.042	135.3E6	191.4E6	51.107	57.543
12) B 4,4'-DDE	6.191	5.231	120.6E6	187.5E6	50.913	58.209
13) MA Dieldrin	6.344	5.363	132.5E6	192.0E6	50.278	57.473
14) MA Endrin	6.572	5.639	109.5E6	169.3E6	48.101m	58.506
15) B Endosulfa...	6.794	5.934	119.1E6	168.3E6	49.942	59.387
16) A 4,4'-DDD	6.709	5.787	100.2E6	149.6E6	52.226m	60.086
17) MA 4,4'-DDT	7.024	6.036	101.4E6	151.8E6	49.010	56.582m
18) B Endrin al...	6.922	6.113	91321931	128.2E6	48.628m	55.553
19) B Endosulfa...	7.159	6.336	104.4E6	148.7E6	48.087	55.136
20) A Methoxychlor	7.500	6.613	54975030	78022396	48.224	54.636
21) B Endrin ke...	7.644	6.842	125.1E6	180.6E6	51.639	58.852
22) Mirex	8.118	7.021	88893027	134.7E6	44.857	51.631m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
Data File : PL093209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2024 14:40
Operator : AR\AJ
Sample : P4938-01MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MH-732MSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 23:44:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 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

