

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl032423\
 Data File : PL081714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 16:24
 Operator : AR\AJ
 Sample : 02047-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 R-PITMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/27/2023
 Supervised By :Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 21:26:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 2023
 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...	3.329	2.658	42434769	35401892	18.245	17.735
2) SA Decachlor...	8.750	7.776	28198203	32190930	15.756	16.231
Target Compounds						
2) A alpha-BHC	3.778	3.157	146.9E6	117.6E6	42.834	40.329
3) MA gamma-BHC...	4.106	3.485	139.6E6	116.1E6	43.958	41.710
4) MA Heptachlor	4.684	3.818	125.0E6	108.7E6	39.647m	37.914
5) MB Aldrin	5.023	4.096	127.1E6	109.2E6	44.420	40.988
6) B beta-BHC	4.309	3.784	63855011	48954743	42.426	41.104
7) B delta-BHC	4.550	4.011	133.2E6	107.6E6	43.823	41.597
8) B Heptachlo...	5.449	4.598	115.7E6	101.8E6	42.521	41.908
9) A Endosulfan I	5.830	4.965	105.2E6	92094067	42.568	41.714
10) B gamma-Chl...	5.703	4.846	111.0E6	102.6E6	42.272	42.211
11) B alpha-Chl...	5.781	4.910	111.7E6	101.0E6	43.156	41.582
12) B 4,4'-DDE	5.959	5.100	101.5E6	86650229	45.021	43.989
13) MA Dieldrin	6.104	5.230	110.7E6	98220769	45.721	43.665
14) MA Endrin	6.331	5.504	86326417	81805924	40.812	40.424
15) B Endosulfa...	6.553	5.800	86905242	84028352	40.952	46.321
16) A 4,4'-DDD	6.474	5.655	83682029	72052438	46.400	47.480
17) MA 4,4'-DDT	6.786	5.903	78113725	70228165	38.487	40.753
18) B Endrin al...	6.683	5.981	66914882	59111874	40.899	38.063
19) B Endosulfa...	6.916	6.203	96518178	94477713	46.313	48.557
20) A Methoxychlor	7.267	6.483	46243048	38367308	42.941	38.520
21) B Endrin ke...	7.397	6.709	97245860	97582478	46.425	45.664
22) Mirex	7.862	6.881	68959850	81173545	40.250	42.284

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl032423\
Data File : PL081714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2023 16:24
Operator : AR\AJ
Sample : 02047-01MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
R-PITMSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/27/2023
Supervised By :Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 21:26:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
Quant Title : GC Extractables
QLast Update : Thu Mar 23 01:07:33 2023
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

