

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032223\
 Data File : PL081661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 10:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/23/2023
 Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 10:42:09 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...	3.335	2.655	112.5E6	93929315	48.384	47.055
28) SA Decachlor...	8.759	7.779	82436155	90428412	46.063	45.596
Target Compounds						
2) A alpha-BHC	3.785	3.154	169.6E6	136.9E6	49.464	46.947
3) MA gamma-BHC...	4.113	3.483	156.8E6	129.2E6	49.343	46.411
4) MA Heptachlor	4.693	3.816	152.4E6	133.0E6	48.336	46.377
5) MB Aldrin	5.030	4.094	139.0E6	123.5E6	48.597	46.366
6) B beta-BHC	4.316	3.782	67747988	54640185	45.013	45.878
7) B delta-BHC	4.557	4.010	151.4E6	121.5E6	49.827	46.969
8) B Heptachlo...	5.456	4.595	128.0E6	112.3E6	47.074	46.232m
9) A Endosulfan I	5.837	4.965	114.7E6	100.4E6	46.422	45.462
10) B gamma-Chl...	5.710	4.846	125.5E6	112.9E6	47.787	46.464
11) B alpha-Chl...	5.789	4.909	122.6E6	112.0E6	47.378	46.124
12) B 4,4'-DDE	5.967	5.099	107.8E6	91288239	47.814	46.344m
13) MA Dieldrin	6.111	5.229	117.0E6	105.4E6	48.319	46.835
14) MA Endrin	6.339	5.504	97990575	93655704	46.326	46.279
15) B Endosulfa...	6.561	5.800	96869854	86555614	45.648	47.714
16) A 4,4'-DDD	6.482	5.655	88633548	74942762	49.146	49.385
17) MA 4,4'-DDT	6.795	5.904	91123840	77916068	44.897	45.214
18) B Endrin al...	6.690	5.981	78433922	71030356	47.939	45.738
19) B Endosulfa...	6.925	6.204	98128269	89836161	47.086	46.172
20) A Methoxychlor	7.274	6.484	48219352	44099934	44.776	44.275
21) B Endrin ke...	7.405	6.710	102.9E6	101.2E6	49.147	47.365
22) Mirex	7.869	6.882	79999190	86855420	46.694	45.243

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032223\
Data File : PL081661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2023 10:01
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/23/2023

Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 10:42:09 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

