

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032023\
 Data File : PL081577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 12:20
 Operator : AR\AJ
 Sample : 02002-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 031023-3MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2023
 Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 06:40:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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	43545671	33421808	20.155	16.514
28) SA Decachlor...	8.759	7.779	28732961	33483563	18.847	17.480
Target Compounds						
2) A alpha-BHC	3.785	3.154	159.9E6	131.5E6	50.251	44.861m
3) MA gamma-BHC...	4.114	3.484	153.6E6	127.7E6	51.919	46.431
4) MA Heptachlor	4.693	3.816	140.0E6	127.6E6	50.721	46.232m
5) MB Aldrin	5.030	4.095	133.8E6	125.6E6	52.592	47.899
6) B beta-BHC	4.316	3.781	65310139	58278842	47.447	50.213m
7) B delta-BHC	4.558	4.010	145.8E6	121.7E6	52.463	47.799
8) B Heptachlo...	5.457	4.598	120.5E6	114.9E6	51.073	47.503
9) A Endosulfan I	5.837	4.966	108.4E6	105.7E6	51.289	46.692
10) B gamma-Chl...	5.711	4.847	118.1E6	113.9E6	51.740	46.518
11) B alpha-Chl...	5.789	4.910	116.4E6	114.8E6	51.655	46.879
12) B 4,4'-DDE	5.967	5.100f	98561728	93127012	50.374	47.445m
13) MA Dieldrin	6.112	5.231	111.0E6	110.6E6	53.011	49.060
14) MA Endrin	6.339	5.504f	97165363	99416034	53.462	49.470m
15) B Endosulfa...	6.560	5.800	94313037	95213974	54.094	51.642m
16) A 4,4'-DDD	6.482	5.655f	80378175	74270703	52.215	48.413m
17) MA 4,4'-DDT	6.794	5.905	84516486	84256802	53.245	52.519
18) B Endrin al...	6.689	5.982f	77741031	78772302	54.313m	51.993
19) B Endosulfa...	6.925	6.204	91557395	92899703	50.993	48.334m
20) A Methoxychlor	7.274	6.485	47121951	49709915	54.706	53.561m
21) B Endrin ke...	7.404	6.710	96488628	106.1E6	53.191	49.271m
22) Mirex	7.869	6.881	75365735	90130745	51.652	46.830m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032023\
Data File : PL081577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2023 12:20
Operator : AR\AJ
Sample : 02002-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
031023-3MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/21/2023
Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 06:40:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
Quant Title : GC Extractables
QLast Update : Fri Mar 03 01:48:45 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

