

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081123\
 Data File : PL084675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 12:25
 Operator : AR\AJ
 Sample : 03944-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IDW-S-20230808MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/14/2023
 Supervised By : Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:04:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.477	2.685	43721330	18394181	18.817	16.916
28) SA Decachlor...	9.027	7.867	31699529	23224424	19.482	18.627
Target Compounds						
2) A alpha-BHC	3.934	3.190	169.8E6	88494188	51.427	57.312
3) MA gamma-BHC...	4.269	3.521	158.0E6	77974288	49.535	51.315
4) MA Heptachlor	4.861	3.861	184.6E6	77971469	54.906	54.750m
5) MB Aldrin	5.204	4.141	159.6E6	74858314	48.272	51.506
6) B beta-BHC	4.468	3.821	69015901	32298188	49.406	48.205m
7) B delta-BHC	4.715	4.051	160.6E6	76132666	49.816	50.146
8) B Heptachlo...	5.633	4.648	152.3E6	69365856	50.546	52.280
9) A Endosulfan I	6.019	5.019	133.2E6	65827533	50.620	53.117
10) B gamma-Chl...	5.891	4.901	142.4E6	73496732	49.723	54.191
11) B alpha-Chl...	5.970	4.966	139.2E6	72330696	49.304	53.087
12) B 4,4'-DDE	6.150	5.163	120.7E6	66755886	52.592	54.209
13) MA Dieldrin	6.297	5.285	128.9E6	70061172	48.783	51.599
14) MA Endrin	6.526	5.561	111.2E6	65131171	51.005	53.246
15) B Endosulfa...	6.748	5.858	100.1E6	59612307	47.344	49.406
16) A 4,4'-DDD	6.669	5.721	87476231	55763178	52.175	53.969
17) MA 4,4'-DDT	6.984	5.974	99181776	62690694	52.933	54.018
18) B Endrin al...	6.878	6.040	78565206	47683501	46.572	48.080
19) B Endosulfa...	7.114	6.265	94031200	62779129	47.070	52.792
20) A Methoxychlor	7.467	6.559	48757033	35361022	50.805	51.539
21) B Endrin ke...	7.598	6.770	98232426	72802850	49.106	50.459
22) Mirex	8.074	6.951	80250755	56157443	48.320	48.694

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081123\
Data File : PL084675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2023 12:25
Operator : AR\AJ
Sample : 03944-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
IDW-S-20230808MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/14/2023
Supervised By :Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 23:04:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 16:21:43 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

