

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013023\
 Data File : PL080601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 13:55
 Operator : AR\AJ
 Sample : 01353-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11985MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2023
 Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:46:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.350	2.689	36039279	39359664	16.803m	17.920
28) SA Decachlor...	8.787	7.834	28000145	35861154	15.993	15.052
Target Compounds						
2) A alpha-BHC	3.799	3.189	146.1E6	148.6E6	46.107	46.723
3) MA gamma-BHC...	4.128	3.518	134.3E6	138.2E6	45.694	46.259
4) MA Heptachlor	4.711	3.858	133.5E6	142.1E6	45.179	44.657
5) MB Aldrin	5.049	4.137	126.1E6	138.4E6	46.096	46.930
6) B beta-BHC	4.323	3.813	58067210	59618630	42.539	44.671
7) B delta-BHC	4.567	4.043	136.8E6	134.9E6	47.264	46.769
8) B Heptachlo...	5.474	4.640	114.8E6	124.1E6	44.369	44.596
9) A Endosulfan I	5.856	5.009	103.2E6	109.1E6	43.722	41.949
10) B gamma-Chl...	5.729	4.889	114.6E6	128.1E6	45.360	45.192m
11) B alpha-Chl...	5.808	4.955	113.7E6	123.8E6	45.033	43.202
12) B 4,4'-DDE	5.986	5.146	99858553	112.1E6	44.833	47.503m
13) MA Dieldrin	6.130	5.273	109.0E6	123.2E6	45.523	45.541m
14) MA Endrin	6.357	5.548	96950677	108.2E6	44.829	46.603
15) B Endosulfa...	6.576	5.842	95404169	99038047	41.619	47.529
16) A 4,4'-DDD	6.500	5.701	78962192	83732648	43.102	44.558
17) MA 4,4'-DDT	6.813	5.952	88013017	93805964	42.361	44.638
18) B Endrin al...	6.705	6.022	75630623	85956065	45.467	47.071
19) B Endosulfa...	6.939	6.246	89919994	102.9E6	43.441	44.254
20) A Methoxychlor	7.290	6.530	47611404	52826513	43.154	43.534
21) B Endrin ke...	7.419	6.750	95105525	110.8E6	43.105	43.398
22) Mirex	7.891	6.934	76473243	99185400	44.467	43.565

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013023\
Data File : PL080601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2023 13:55
Operator : AR\AJ
Sample : 01353-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
72-11985MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 20:46:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
Quant Title : GC Extractables
QLast Update : Sun Jan 22 23:56:48 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

