

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110221\
 Data File : PL070734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 17:50
 Operator : AR\AJ
 Sample : M4411-01MSD 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-HHMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/03/2021
 Supervised By : mohammad ahmed 11/03/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:46:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 29 09:09:01 2021
 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...	4.583	5.516	1209579	3145737	2.683	2.261m
28) SA Decachlor...	10.344	11.415	1751127	3128066	2.933	2.188 #
Target Compounds						
2) A alpha-BHC	5.287	6.096	3289639	9289449	5.129m	4.383m
3) MA gamma-BHC...	5.712	6.494	3899440	9340059	6.260	4.697
4) MA Heptachlor	6.120	7.141	4116472	9525971	6.112	4.659
5) MB Aldrin	6.444	7.512	3655620	9381061	6.176	4.956
6) B beta-BHC	6.094	6.750	2348694	5416835	7.420	5.448 #
7) B delta-BHC	6.353	7.016	3334135	12948918	5.469	5.718m
8) B Heptachlo...	7.021	7.978	3770403	6365786	6.300	3.643m#
9) A Endosulfan I	7.423	8.383	3264441	7498055	5.804	4.451
10) B gamma-Chl...	7.297	8.245	3773922	11005503	6.220	6.051m
11) B alpha-Chl...	7.367	8.329	3914956	8300716	6.442	4.660 #
12) B 4,4'-DDE	7.582	8.515	3138124	5229164	6.022	2.898 #
13) MA Dieldrin	7.709	8.673	5327969	8157937	9.282m	4.630 #
14) MA Endrin	7.999	8.910	3512564	6546140	6.541	4.323m#
15) B Endosulfa...	8.310	9.146	3974815	8665415	6.962m	5.788
16) A 4,4'-DDD	8.165	9.055	2577446	8331285	5.649m	5.182
17) MA 4,4'-DDT	8.427	9.374	3152792	6777923	6.076	4.193 #
18) B Endrin al...	8.499	9.279	2786240	5475313	6.532	4.649m#
19) B Endosulfa...	8.729	9.518	3829683	5949694	6.794	3.970 #
20) A Methoxychlor	9.023	9.861	1934600	3575177	5.823	4.271 #
21) B Endrin ke...	9.246	10.015	3530487	7465106	5.567m	4.568
22) Mirex	9.431	10.479	4296214	5934650	7.558m	4.963m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110221\
Data File : PL070734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2021 17:50
Operator : AR\AJ
Sample : M4411-01MSD 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MH-HHMSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 11/03/2021
Supervised By : mohammad ahmed 11/03/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 22:46:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
Quant Title : GC Extractables
QLast Update : Fri Oct 29 09:09:01 2021
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

