

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061920\
 Data File : PL059370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 13:13
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
ClientSampled :
 PEM

Manual Integrations
APPROVED
 Ankita
 6/24/2020 8:22:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:10:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 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... | 3.517 | 4.070 | 32497804 | 50429771 | 18.819 | 19.382 |
| 28) SA Decachlor... | 8.288 | 9.179 | 30993758 | 46973582 | 18.848 | 19.816 |
| Target Compounds | | | | | | |
| 2) A alpha-BHC | 3.958 | 4.462 | 23843656 | 35212297 | 9.525 | 9.161 |
| 3) MA gamma-BHC... | 4.243 | 4.748 | 21203339 | 31366178 | 9.668 | 8.595m |
| 6) B beta-BHC | 4.492 | 4.918 | 9447408 | 14879572 | 9.943 | 9.840 |
| 14) MA Endrin | 6.084 | 6.795 | 63022164 | 112.9E6 | 41.595 | 45.343 |
| 16) A 4,4'-DDD | 6.206 | 6.913 | 4338147 | 8925755 | 3.282m | 3.846 |
| 17) MA 4,4'-DDT | 6.450 | 7.214 | 117.1E6 | 208.9E6 | 92.798 | 91.727 |
| 18) B Endrin al... | 6.524 | 7.124 | 1121393 | 1152452 | 0.852m | 0.504m# |
| 20) A Methoxychlor | 6.995 | 7.670 | 165.1E6 | 276.7E6 | 214.900 | 209.837 |
| 21) B Endrin ke... | 7.229 | 7.822 | 4334318 | 6235922 | 2.496 | 2.377m |
| ----- | | | | | | |

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

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