

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102620\  
 Data File : PL062577.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Oct 2020 09:18  
 Operator : DD\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Ankita  
 10/27/2020 10:05:13 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 04:01:05 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 22 04:25:31 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... | 3.412 | 3.951 | 36133542 | 59559709 | 21.007  | 20.267  |
| 28)                         | SA Decachlor... | 8.127 | 8.989 | 31272711 | 40324784 | 19.493  | 19.267  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.844 | 4.337 | 23963690 | 38215580 | 9.399   | 8.601   |
| 3)                          | MA gamma-BHC... | 4.123 | 4.620 | 20450362 | 35733282 | 8.827   | 8.557   |
| 6)                          | B beta-BHC      | 4.373 | 4.791 | 10276802 | 18610805 | 10.759  | 9.883   |
| 12)                         | B 4,4'-DDE      | 5.550 | 6.275 | 459178   | 721133   | 0.278m  | 0.224m  |
| 14)                         | MA Endrin       | 5.934 | 6.642 | 72807862 | 111.7E6  | 43.761  | 40.010  |
| 16)                         | A 4,4'-DDD      | 6.063 | 6.767 | 8567073  | 16033478 | 6.057   | 6.263   |
| 17)                         | MA 4,4'-DDT     | 6.302 | 7.067 | 118.0E6  | 186.1E6  | 88.391  | 82.900  |
| 18)                         | B Endrin al...  | 6.373 | 6.976 | 1145582  | 1872687  | 0.789   | 0.821   |
| 20)                         | A Methoxychlor  | 6.846 | 7.525 | 170.5E6  | 248.5E6  | 197.977 | 201.163 |
| 21)                         | B Endrin ke...  | 7.071 | 7.667 | 5105501  | 5793451  | 2.832   | 2.445   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102620\  
Data File : PL062577.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Oct 2020 09:18  
Operator : DD\AJ  
Sample : PEM  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PEM

Manual Integrations  
APPROVED

Ankita  
10/27/2020 10:05:13 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 27 04:01:05 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 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

