

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062521\  
 Data File : PL067790.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2021 08:47  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Ankita  
 6/28/2021 9:29:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 05:44:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 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... | 4.478  | 5.528  | 10809875 | 18841702 | 19.662  | 19.986  |
| 28)                         | SA Decachlor... | 10.218 | 11.421 | 14749479 | 20155692 | 20.812  | 20.235  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.177  | 6.108  | 7176120  | 10606961 | 9.757   | 8.578   |
| 3)                          | MA gamma-BHC... | 5.597  | 6.503  | 6918626  | 10322348 | 9.232   | 8.755   |
| 6)                          | B beta-BHC      | 5.980  | 6.758  | 4175494  | 5403055  | 11.670  | 9.950   |
| 12)                         | B 4,4'-DDE      | 7.466  | 8.522  | 183555   | 156222   | 0.276m  | 0.172m# |
| 14)                         | MA Endrin       | 7.873  | 8.917  | 32710863 | 37470614 | 49.890  | 48.987m |
| 16)                         | A 4,4'-DDD      | 8.048  | 9.063  | 1158970  | 1301580  | 1.994   | 1.830   |
| 17)                         | MA 4,4'-DDT     | 8.308  | 9.381  | 59683947 | 69451137 | 102.571 | 94.730  |
| 18)                         | B Endrin al...  | 8.372  | 9.286  | 483047   | 173056   | 0.954   | 0.271m# |
| 20)                         | A Methoxychlor  | 8.901  | 9.867  | 79709520 | 86064313 | 224.237 | 221.357 |
| 21)                         | B Endrin ke...  | 9.111  | 10.021 | 1198455  | 831645   | 1.574   | 0.918 # |
| -----                       |                 |        |        |          |          |         |         |

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

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ECD\_L  
ClientSampled :  
PEM

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