

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042321\  
 Data File : PD062292.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2021 14:52  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Ankita  
 4/26/2021 4:22:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 23:25:08 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042321.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 23 23:19:57 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.485 | 3.982 | 17624366 | 227.0E6  | 21.639  | 21.551  |
| 28)                         | SA Decachlor... | 8.258 | 9.043 | 22401188 | 159.3E6  | 18.467  | 18.774  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.924 | 4.371 | 12572454 | 165.2E6  | 9.815   | 9.774   |
| 3)                          | MA gamma-BHC... | 4.210 | 4.655 | 12426916 | 162.7E6  | 10.098  | 10.358  |
| 6)                          | B beta-BHC      | 4.460 | 4.825 | 6733290  | 69487931 | 11.184  | 10.387  |
| 12)                         | B 4,4'-DDE      | 5.654 | 6.317 | 235275   | 2319990  | 0.194m  | 0.164   |
| 14)                         | MA Endrin       | 6.050 | 6.685 | 59144420 | 512.4E6  | 51.033  | 41.998  |
| 16)                         | A 4,4'-DDD      | 6.174 | 6.807 | 788224   | 6471926  | 0.788m  | 0.581 # |
| 17)                         | MA 4,4'-DDT     | 6.416 | 7.106 | 111.5E6  | 907.4E6  | 109.143 | 90.994  |
| 18)                         | B Endrin al...  | 6.488 | 7.020 | 401864   | 1759893  | 0.407m  | 0.186 # |
| 20)                         | A Methoxychlor  | 6.962 | 7.564 | 139.5E6  | 1015.3E6 | 234.706 | 207.810 |
| 21)                         | B Endrin ke...  | 7.198 | 7.712 | 1038183  | 5774737  | 0.852m  | 0.576 # |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042321\  
Data File : PD062292.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Apr 2021 14:52  
Operator : AR\AJ  
Sample : PEM  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PEM

Manual Integrations  
APPROVED

Ankita  
4/26/2021 4:22:36 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 23 23:25:08 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042321.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 23 23:19:57 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

