

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031919\  
 Data File : PL046163.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2019 18:59  
 Operator : AJ\SJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Sohil  
 3/20/2019 10:08:40 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 20 02:14:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 2019  
 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... | 3.362 | 3.980 | 129.1E6  | 38697837 | 18.774  | 18.070  |
| 28)                         | SA Decachlor... | 8.042 | 9.035 | 116.2E6  | 34941339 | 13.892  | 15.292  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.791 | 4.370 | 87904253 | 23858417 | 7.914   | 7.852   |
| 3)                          | MA gamma-BHC... | 4.068 | 4.654 | 74309505 | 22404289 | 7.352   | 7.932   |
| 6)                          | B beta-BHC      | 4.321 | 4.827 | 35425871 | 10684021 | 8.265   | 8.413   |
| 12)                         | B 4,4'-DDE      | 5.478 | 6.314 | 881666   | 657422   | 0.100m  | 0.281m# |
| 14)                         | MA Endrin       | 5.858 | 6.682 | 255.0E6  | 62698503 | 28.318  | 27.556  |
| 16)                         | A 4,4'-DDD      | 5.991 | 6.806 | 21280313 | 6230262  | 2.906   | 3.240   |
| 17)                         | MA 4,4'-DDT     | 6.227 | 7.104 | 540.6E6  | 140.7E6  | 72.080  | 71.285  |
| 18)                         | B Endrin al...  | 6.299 | 7.015 | 17006096 | 5559513  | 2.327   | 2.720   |
| 20)                         | A Methoxychlor  | 6.771 | 7.563 | 723.7E6  | 201.8E6  | 164.791 | 164.370 |
| 21)                         | B Endrin ke...  | 6.993 | 7.708 | 34466198 | 8222579  | 3.741   | 3.457   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031919\  
Data File : PL046163.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Mar 2019 18:59  
Operator : AJ\SJ  
Sample : PEM  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PEM

Manual Integrations  
APPROVED

Sohil  
3/20/2019 10:08:40 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 20 02:14:43 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
Quant Title : GC Extractables  
QLast Update : Wed Feb 27 17:00:03 2019  
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

