

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021219\  
 Data File : PL044699.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2019 18:57  
 Operator : AJ\SJ  
 Sample : K1462-11MSD  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-2-SMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 13 00:07:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020619.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 07 01:39:50 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.365 | 3.985 | 132.7E6 | 47469410 | 18.653 | 20.207 |
| 28)                         | SA Decachlor... | 8.050 | 9.045 | 130.9E6 | 40006083 | 17.947 | 18.063 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.796 | 4.375 | 545.1E6 | 161.3E6  | 51.035 | 52.962 |
| 3)                          | MA gamma-BHC... | 4.073 | 4.659 | 508.2E6 | 151.4E6  | 51.654 | 52.264 |
| 4)                          | MA Heptachlor   | 4.361 | 5.167 | 509.4E6 | 152.5E6  | 49.452 | 50.068 |
| 5)                          | MB Aldrin       | 4.602 | 5.471 | 476.2E6 | 138.3E6  | 49.475 | 49.894 |
| 6)                          | B beta-BHC      | 4.326 | 4.831 | 206.6E6 | 66164365 | 48.900 | 49.935 |
| 7)                          | B delta-BHC     | 4.522 | 5.047 | 407.9E6 | 89256175 | 50.667 | 48.812 |
| 8)                          | B Heptachlo...  | 5.040 | 5.857 | 443.5E6 | 118.7E6  | 47.663 | 47.489 |
| 9)                          | A Endosulfan I  | 5.372 | 6.214 | 406.5E6 | 119.5E6  | 46.575 | 47.233 |
| 10)                         | B gamma-Chl...  | 5.263 | 6.092 | 445.6E6 | 128.2E6  | 46.170 | 46.167 |
| 11)                         | B alpha-Chl...  | 5.319 | 6.164 | 440.2E6 | 128.7E6  | 46.037 | 46.458 |
| 12)                         | B 4,4'-DDE      | 5.487 | 6.322 | 393.8E6 | 111.4E6  | 45.413 | 46.663 |
| 13)                         | MA Dieldrin     | 5.612 | 6.471 | 441.0E6 | 124.3E6  | 46.991 | 48.192 |
| 14)                         | MA Endrin       | 5.865 | 6.689 | 397.1E6 | 103.1E6  | 45.334 | 45.867 |
| 15)                         | B Endosulfa...  | 6.140 | 6.898 | 372.7E6 | 110.3E6  | 44.074 | 47.882 |
| 16)                         | A 4,4'-DDD      | 5.998 | 6.812 | 322.2E6 | 93664207 | 44.534 | 48.779 |
| 17)                         | MA 4,4'-DDT     | 6.233 | 7.110 | 299.3E6 | 87493107 | 41.735 | 44.598 |
| 18)                         | B Endrin al...  | 6.307 | 7.022 | 303.4E6 | 89884822 | 43.283 | 44.302 |
| 19)                         | B Endosulfa...  | 6.518 | 7.244 | 325.4E6 | 96120570 | 44.772 | 45.555 |
| 20)                         | A Methoxychlor  | 6.779 | 7.568 | 160.0E6 | 49866489 | 39.874 | 41.739 |
| 21)                         | B Endrin ke...  | 7.002 | 7.714 | 395.9E6 | 110.2E6  | 47.579 | 48.540 |
| -----                       |                 |       |       |         |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021219\  
Data File : PL044699.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Feb 2019 18:57  
Operator : AJ\SJ  
Sample : K1462-11MSD  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
TP-2-SMSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 13 00:07:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020619.M  
Quant Title : GC Extractables  
QLast Update : Thu Feb 07 01:39:50 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

