

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120518\  
 Data File : PL042852.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2018 00:07  
 Operator : AJ\SJ  
 Sample : PB115361BSD  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB115361BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 06 02:54:06 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112018.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 20 02:29:59 2018  
 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... | 3.466 | 4.101 | 111.1E6 | 63200223 | 18.879 | 21.974 |
| 28)                         | SA Decachlor... | 8.202 | 9.231 | 128.6E6 | 53629843 | 20.400 | 22.236 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.906 | 4.496 | 443.9E6 | 222.8E6  | 49.196 | 52.034 |
| 3)                          | MA gamma-BHC... | 4.189 | 4.785 | 408.5E6 | 207.4E6  | 49.570 | 52.481 |
| 4)                          | MA Heptachlor   | 4.484 | 5.300 | 392.5E6 | 190.4E6  | 45.104 | 48.526 |
| 5)                          | MB Aldrin       | 4.729 | 5.609 | 412.0E6 | 205.8E6  | 50.739 | 53.582 |
| 6)                          | B beta-BHC      | 4.442 | 4.954 | 171.8E6 | 86073158 | 48.499 | 54.555 |
| 7)                          | B delta-BHC     | 4.644 | 5.175 | 316.7E6 | 163.9E6  | 41.362 | 44.527 |
| 8)                          | B Heptachlor... | 5.172 | 5.997 | 380.9E6 | 186.0E6  | 50.249 | 51.881 |
| 9)                          | A Endosulfan I  | 5.510 | 6.357 | 351.9E6 | 171.5E6  | 50.849 | 54.308 |
| 10)                         | B gamma-Chl...  | 5.398 | 6.232 | 385.5E6 | 184.2E6  | 50.562 | 54.094 |
| 11)                         | B alpha-Chl...  | 5.455 | 6.305 | 376.1E6 | 180.6E6  | 50.102 | 54.008 |
| 12)                         | B 4,4'-DDE      | 5.622 | 6.460 | 341.6E6 | 183.9E6  | 52.188 | 55.262 |
| 13)                         | MA Dieldrin     | 5.753 | 6.615 | 378.3E6 | 185.1E6  | 51.419 | 55.620 |
| 14)                         | MA Endrin       | 6.009 | 6.835 | 282.2E6 | 128.8E6  | 43.141 | 46.756 |
| 15)                         | B Endosulfa...  | 6.284 | 7.044 | 323.4E6 | 155.1E6  | 51.748 | 56.168 |
| 16)                         | A 4,4'-DDD      | 6.138 | 6.952 | 296.7E6 | 154.1E6  | 56.045 | 58.538 |
| 17)                         | MA 4,4'-DDT     | 6.376 | 7.252 | 220.6E6 | 117.3E6  | 39.624 | 44.430 |
| 18)                         | B Endrin al...  | 6.452 | 7.168 | 276.7E6 | 134.1E6  | 53.231 | 58.491 |
| 19)                         | B Endosulfa...  | 6.664 | 7.391 | 311.3E6 | 145.8E6  | 49.894 | 52.423 |
| 20)                         | A Methoxychlor  | 6.922 | 7.708 | 119.1E6 | 56433210 | 37.759 | 41.390 |
| 21)                         | B Endrin ke...  | 7.154 | 7.866 | 383.5E6 | 167.7E6  | 55.385 | 60.685 |
| -----                       |                 |       |       |         |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120518\  
Data File : PL042852.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Dec 2018 00:07  
Operator : AJ\SJ  
Sample : PB115361BSD  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB115361BSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 06 02:54:06 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112018.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 20 02:29:59 2018  
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

