

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042219\  
 Data File : PL047614.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2019 15:23  
 Operator : AJ\SJ  
 Sample : PB119048BS  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB119048BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 01:05:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL041919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 19 16:51:53 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... | 3.333 | 3.940 | 177.9E6 | 51236280 | 20.047 | 19.194 |
| 28)                         | SA Decachlor... | 8.005 | 8.973 | 183.0E6 | 51862672 | 18.115 | 17.085 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.762 | 4.327 | 789.6E6 | 185.0E6  | 56.304 | 49.691 |
| 3)                          | MA gamma-BHC... | 4.038 | 4.611 | 737.6E6 | 174.5E6  | 60.951 | 49.397 |
| 4)                          | MA Heptachlor   | 4.324 | 5.114 | 778.3E6 | 185.1E6  | 58.397 | 50.251 |
| 5)                          | MB Aldrin       | 4.563 | 5.417 | 756.4E6 | 173.9E6  | 61.681 | 53.576 |
| 6)                          | B beta-BHC      | 4.292 | 4.784 | 305.4E6 | 84080607 | 55.746 | 50.683 |
| 7)                          | B delta-BHC     | 4.486 | 4.998 | 541.2E6 | 116.5E6  | 43.737 | 43.429 |
| 8)                          | B Heptachlo...  | 5.000 | 5.803 | 673.5E6 | 159.4E6  | 57.523 | 57.570 |
| 9)                          | A Endosulfan I  | 5.331 | 6.158 | 649.9E6 | 150.8E6  | 58.131 | 50.832 |
| 10)                         | B gamma-Chl...  | 5.223 | 6.037 | 707.9E6 | 164.3E6  | 57.873 | 51.966 |
| 11)                         | B alpha-Chl...  | 5.279 | 6.108 | 690.7E6 | 161.7E6  | 57.466 | 50.510 |
| 12)                         | B 4,4'-DDE      | 5.447 | 6.268 | 674.6E6 | 150.2E6  | 58.008 | 50.569 |
| 13)                         | MA Dieldrin     | 5.571 | 6.414 | 692.2E6 | 156.9E6  | 58.113 | 50.928 |
| 14)                         | MA Endrin       | 5.824 | 6.631 | 615.2E6 | 133.7E6  | 54.478 | 48.460 |
| 15)                         | B Endosulfa...  | 6.098 | 6.842 | 578.0E6 | 135.4E6  | 54.587 | 48.825 |
| 16)                         | A 4,4'-DDD      | 5.958 | 6.758 | 520.1E6 | 120.9E6  | 57.289 | 50.832 |
| 17)                         | MA 4,4'-DDT     | 6.193 | 7.055 | 513.8E6 | 122.2E6  | 59.415 | 49.184 |
| 18)                         | B Endrin al...  | 6.265 | 6.965 | 472.9E6 | 118.6E6  | 53.730 | 48.766 |
| 19)                         | B Endosulfa...  | 6.476 | 7.188 | 511.2E6 | 128.9E6  | 52.660 | 48.316 |
| 20)                         | A Methoxychlor  | 6.738 | 7.514 | 253.7E6 | 68682605 | 52.890 | 47.603 |
| 21)                         | B Endrin ke...  | 6.958 | 7.657 | 584.4E6 | 140.9E6  | 55.428 | 49.809 |
| 22)                         | Mirex           | 7.133 | 8.107 | 441.9E6 | 114.4E6  | 54.669 | 50.343 |
| -----                       |                 |       |       |         |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042219\  
Data File : PL047614.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Apr 2019 15:23  
Operator : AJ\SJ  
Sample : PB119048BS  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PB119048BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 23 01:05:09 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL041919.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 19 16:51:53 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

