

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082319\  
 Data File : PQ042750.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2019 19:42  
 Operator : SM\AJ  
 Sample : K4482-09  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 05:08:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 06:41:55 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml      |
|-----------------------------|-----------------|--------|--------|----------|----------|----------|------------|
| -----                       |                 |        |        |          |          |          |            |
| System Monitoring Compounds |                 |        |        |          |          |          |            |
| 1)                          | SA Tetrachlo... | 5.625  | 4.690  | 77413713 | 80509747 | 26.080m  | 32.125     |
| 2)                          | SA Decachlor... | 11.978 | 10.418 | 281.8E6  | 240.6E6  | 37.333m  | 39.405     |
| Target Compounds            |                 |        |        |          |          |          |            |
| 21)                         | L5 AR-1248-1    | 7.071  | 6.139  | 103.2E6  | 106.7E6  | 1237.620 | 1298.508   |
| 22)                         | L5 AR-1248-2    | 7.385  | 6.429  | 396.3E6  | 448.2E6  | 3879.995 | 4068.378   |
| 23)                         | L5 AR-1248-3    | 7.614  | 6.477  | 395.2E6  | 386.9E6  | 3114.343 | 3433.049   |
| 24)                         | L5 AR-1248-4    | 8.061  | 6.681  | 558.4E6  | 374.3E6  | 3368.284 | 2739.507   |
| 25)                         | L5 AR-1248-5    | 8.102  | 7.136  | 803.9E6  | 797.0E6  | 5049.432 | 5062.928   |
| 26)                         | L6 AR-1254-1    | 8.030  | 7.090  | 488.4E6  | 796.9E6  | 3328.459 | 3531.537   |
| 27)                         | L6 AR-1254-2    | 8.272  | 7.258  | 742.7E6  | 335.5E6  | 3096.356 | 1658.990 # |
| 28)                         | L6 AR-1254-3    | 8.663  | 7.704  | 605.1E6  | 722.1E6  | 2122.491 | 2050.457   |
| 29)                         | L6 AR-1254-4    | 8.966  | 7.953  | 392.2E6  | 424.5E6  | 1644.917 | 1654.351   |
| 30)                         | L6 AR-1254-5    | 9.411  | 8.398  | 212.1E6  | 733.9E6  | 821.367m | 2019.673 # |
| -----                       |                 |        |        |          |          |          |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082319\  
Data File : PQ042750.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Aug 2019 19:42  
Operator : SM\AJ  
Sample : K4482-09  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 23 05:08:09 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082119CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 21 06:41:55 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

