

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042921\  
 Data File : PQ053286.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2021 15:38  
 Operator : DD\AJ  
 Sample : M2177-18  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 01:10:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 07:47:07 2021  
 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... | 5.221  | 4.238 | 394.8E6  | 168.1E6  | 14.071  | 14.454   |
| 2)                          | SA Decachlor... | 11.411 | 9.577 | 652.1E6  | 234.6E6  | 23.056  | 18.852   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 21)                         | L5 AR-1248-1    | 6.545  | 5.494 | 22509734 | 8284384  | 36.378  | 30.416   |
| 22)                         | L5 AR-1248-2    | 6.838  | 5.758 | 30422728 | 10567941 | 34.881  | 28.422   |
| 23)                         | L5 AR-1248-3    | 7.058  | 5.803 | 22525445 | 10566608 | 22.980m | 27.676   |
| 24)                         | L5 AR-1248-4    | 7.479  | 5.989 | 52293750 | 10446530 | 45.762m | 22.346 # |
| 25)                         | L5 AR-1248-5    | 7.526  | 6.410 | 29849854 | 12287414 | 26.192  | 24.972   |
| 26)                         | L6 AR-1254-1    | 7.467  | 6.371 | 41295672 | 39572587 | 26.269m | 36.907 # |
| 27)                         | L6 AR-1254-2    | 7.686  | 6.525 | 97497809 | 22360762 | 39.823  | 23.443 # |
| 28)                         | L6 AR-1254-3    | 8.079  | 6.967 | 211.1E6  | 97637835 | 80.232  | 63.040m  |
| 29)                         | L6 AR-1254-4    | 8.362  | 7.185 | 41915832 | 21468763 | 21.780m | 20.503   |
| 30)                         | L6 AR-1254-5    | 8.791  | 7.614 | 64476357 | 27635177 | 31.519  | 18.938 # |
| -----                       |                 |        |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042921\  
Data File : PQ053286.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2021 15:38  
Operator : DD\AJ  
Sample : M2177-18  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 30 01:10:04 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042021CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 21 07:47:07 2021  
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

