

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080720\  
 Data File : PQ049104.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2020 15:47  
 Operator : DD\AJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248322

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 00:29:51 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080620CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 07 07:58:16 2020  
 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...          | 5.257  | 4.285 | 127.8E6  | 75785109 | 20.765  | 21.383  |
| 2) SA Decachlor...          | 11.494 | 9.645 | 418.6E6  | 215.2E6  | 44.558  | 46.289  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 6.589  | 5.547 | 69709082 | 40910861 | 415.124 | 403.426 |
| 22) L5 AR-1248-2            | 6.883  | 5.811 | 95179733 | 52770813 | 422.513 | 422.770 |
| 23) L5 AR-1248-3            | 7.103  | 5.856 | 110.4E6  | 53749773 | 432.044 | 417.119 |
| 24) L5 AR-1248-4            | 7.533  | 6.042 | 134.0E6  | 60072908 | 419.689 | 375.765 |
| 25) L5 AR-1248-5            | 7.574  | 6.465 | 127.4E6  | 72211721 | 421.124 | 417.699 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080720\  
Data File : PQ049104.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Aug 2020 15:47  
Operator : DD\AJ  
Sample : AR1248CCC400  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248322

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 00:29:51 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080620CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 07 07:58:16 2020  
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

