

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072620\  
 Data File : PR046447.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2020 15:38  
 Operator : AJ\MA  
 Sample : AR1660ICC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660301

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 04:02:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072620CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 25 03:59:25 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...          | 4.792  | 4.015 | 10789529 | 70273613 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 10.806 | 9.145 | 60682607 | 450.4E6  | 40.000  | 40.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.980  | 5.113 | 11669095 | 79310678 | 400.000 | 400.000 |
| 4) L1 AR-1016-2             | 6.004  | 5.133 | 16339266 | 109.4E6  | 400.000 | 400.000 |
| 5) L1 AR-1016-3             | 6.066  | 5.312 | 10236765 | 52121667 | 400.000 | 400.000 |
| 6) L1 AR-1016-4             | 6.168  | 5.351 | 8504312  | 46224934 | 400.000 | 400.000 |
| 7) L1 AR-1016-5             | 6.462  | 5.569 | 9252903  | 67827974 | 400.000 | 400.000 |
| 31) L7 AR-1260-1            | 7.591  | 6.609 | 22783276 | 168.8E6  | 400.000 | 400.000 |
| 32) L7 AR-1260-2            | 7.847  | 6.796 | 28728598 | 221.9E6  | 400.000 | 400.000 |
| 33) L7 AR-1260-3            | 8.211  | 6.953 | 23585276 | 204.3E6  | 400.000 | 400.000 |
| 34) L7 AR-1260-4            | 8.458  | 7.428 | 28301759 | 191.4E6  | 400.000 | 400.000 |
| 35) L7 AR-1260-5            | 8.806  | 7.668 | 61314549 | 525.9E6  | 400.000 | 400.000 |
| -----                       |        |       |          |          |         |         |

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

