

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR113021\  
 Data File : PR052765.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 19:45  
 Operator : AJ\MA  
 Sample : M4068-08  
 Misc : AR1660 LOQ 50 PPB  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 04:30:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 29 22:45:34 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.685  | 3.853 | 52741186 | 41184451 | 16.000 | 15.083 |
| 2) SA Decachlor...          | 10.617 | 8.857 | 58832670 | 53253175 | 18.153 | 16.475 |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 5.870  | 4.932 | 6920384  | 5300864  | 55.989 | 54.545 |
| 4) L1 AR-1016-2             | 5.893  | 4.950 | 10123591 | 7363247  | 58.464 | 50.779 |
| 5) L1 AR-1016-3             | 5.957  | 5.126 | 5974314  | 3786248  | 55.080 | 48.927 |
| 6) L1 AR-1016-4             | 6.059  | 5.167 | 4702016  | 3625400  | 53.125 | 57.249 |
| 7) L1 AR-1016-5             | 6.352  | 5.379 | 4964946  | 4141112  | 55.085 | 51.138 |
| 31) L7 AR-1260-1            | 7.479  | 6.404 | 9203329  | 7818232  | 59.262 | 54.934 |
| 32) L7 AR-1260-2            | 7.734  | 6.588 | 11282946 | 9846398  | 60.467 | 56.716 |
| 33) L7 AR-1260-3            | 8.095  | 6.742 | 8796611  | 9203584  | 60.027 | 54.549 |
| 34) L7 AR-1260-4            | 8.337  | 7.211 | 10006775 | 8189541  | 58.712 | 53.920 |
| 35) L7 AR-1260-5            | 8.675  | 7.450 | 18440265 | 19168452 | 55.530 | 52.328 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR113021\  
Data File : PR052765.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Nov 2021 19:45  
Operator : AJ\MA  
Sample : M4068-08  
Misc : AR1660 LOQ 50 PPB  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 01 04:30:30 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Nov 29 22:45:34 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

