

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092520\  
 Data File : PQ050021.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2020 11:46  
 Operator : DD\AJ  
 Sample : L1955-09  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-WATER-02

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 25 05:49:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 08:00:48 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... | 5.213  | 4.271 | 186.9E6  | 65937737 | 18.884 | 18.705 |
| 2)                          | SA Decachlor... | 11.409 | 9.621 | 281.8E6  | 247.6E6  | 41.509 | 46.032 |
| Target Compounds            |                 |        |       |          |          |        |        |
| 3)                          | L1 AR-1016-1    | 6.545  | 5.530 | 11008281 | 4788984  | 34.069 | 28.812 |
| 4)                          | L1 AR-1016-2    | 6.568  | 5.551 | 15950208 | 6161111  | 33.930 | 27.578 |
| 5)                          | L1 AR-1016-3    | 6.635  | 5.743 | 10620449 | 3621657  | 34.985 | 30.567 |
| 6)                          | L1 AR-1016-4    | 6.744  | 5.794 | 8914382  | 2914639  | 36.665 | 30.884 |
| 7)                          | L1 AR-1016-5    | 7.057  | 6.027 | 7145476  | 3281804  | 32.366 | 26.546 |
| 31)                         | L7 AR-1260-1    | 8.233  | 7.120 | 10798457 | 7521627  | 33.158 | 30.694 |
| 32)                         | L7 AR-1260-2    | 8.500  | 7.316 | 13646397 | 10551478 | 35.259 | 29.919 |
| 33)                         | L7 AR-1260-3    | 8.866  | 7.474 | 10046948 | 9422624  | 33.460 | 31.270 |
| 34)                         | L7 AR-1260-4    | 9.110  | 7.956 | 11151104 | 8053305  | 34.590 | 29.536 |
| 35)                         | L7 AR-1260-5    | 9.458  | 8.202 | 21878060 | 21781533 | 32.602 | 28.256 |
| -----                       |                 |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092520\  
Data File : PQ050021.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Sep 2020 11:46  
Operator : DD\AJ  
Sample : L1955-09  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleID :  
MDL-WATER-02

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 25 05:49:18 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 24 08:00:48 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

