

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR110219\  
 Data File : PR042762.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2019 16:52  
 Operator : SM\AJ  
 Sample : AR1242ICC1600  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 01 23:22:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR110219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 01 23:20:38 2019  
 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... | 4.709  | 3.970 | 480.9E6 | 1503.7E6 | 89.232   | 98.767   |
| 2)                          | SA Decachlor... | 10.625 | 9.071 | 506.6E6 | 1605.1E6 | 153.165  | 155.260  |
| Target Compounds            |                 |        |       |         |          |          |          |
| 16)                         | L4 AR-1242-1    | 5.887  | 5.065 | 223.2E6 | 654.3E6  | 1566.807 | 1529.943 |
| 17)                         | L4 AR-1242-2    | 5.910  | 5.085 | 313.7E6 | 883.1E6  | 1604.156 | 1599.022 |
| 18)                         | L4 AR-1242-3    | 5.973  | 5.264 | 181.6E6 | 413.2E6  | 1534.825 | 1534.823 |
| 19)                         | L4 AR-1242-4    | 6.073  | 5.347 | 153.1E6 | 347.9E6  | 1571.091 | 1488.591 |
| 20)                         | L4 AR-1242-5    | 6.811  | 5.872 | 159.8E6 | 433.6E6  | 1537.278 | 1607.141 |
| -----                       |                 |        |       |         |          |          |          |

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

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