

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102919\  
 Data File : PR042614.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2019 10:30  
 Operator : SM\AJ  
 Sample : PB124334BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 PB124334BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 10:52:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 17 06:40:58 2019  
 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... | 4.724  | 3.985 | 112.7E6  | 420.7E6  | 23.674  | 24.708  |
| 2)                          | SA Decachlor... | 10.640 | 9.086 | 75978290 | 215.7E6  | 21.731  | 21.246  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.900  | 5.080 | 38378453 | 131.8E6  | 245.532 | 247.161 |
| 4)                          | L1 AR-1016-2    | 5.924  | 5.100 | 53543189 | 179.1E6  | 240.554 | 243.710 |
| 5)                          | L1 AR-1016-3    | 5.987  | 5.278 | 31973425 | 85918973 | 242.031 | 264.693 |
| 6)                          | L1 AR-1016-4    | 6.087  | 5.317 | 26284806 | 63796985 | 242.867 | 244.274 |
| 7)                          | L1 AR-1016-5    | 6.381  | 5.534 | 26164230 | 76103271 | 241.875 | 256.772 |
| 31)                         | L7 AR-1260-1    | 7.507  | 6.571 | 49304060 | 143.6E6  | 237.028 | 248.309 |
| 32)                         | L7 AR-1260-2    | 7.762  | 6.757 | 56177544 | 199.2E6  | 228.787 | 252.309 |
| 33)                         | L7 AR-1260-3    | 8.123  | 6.913 | 38024733 | 167.0E6  | 203.792 | 245.617 |
| 34)                         | L7 AR-1260-4    | 8.362  | 7.386 | 42839207 | 127.5E6  | 203.360 | 232.765 |
| 35)                         | L7 AR-1260-5    | 8.701  | 7.624 | 80248187 | 334.1E6  | 191.003 | 226.759 |
| -----                       |                 |        |       |          |          |         |         |

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

