

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071318\  
 Data File : PR030301.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2018 15:28  
 Operator : MA/SM  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248305

Manual Integrations  
 APPROVED

Sohil  
 7/18/2018 4:59:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 16:30:10 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071318CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 18 11:23:22 2018  
 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...          | 4.557  | 3.698 | 657.2E6  | 840.5E6  | 23.353   | 23.372  |
| 2) SA Decachlor...          | 10.327 | 8.615 | 1042.1E6 | 675.2E6  | 46.506   | 44.172  |
| Target Compounds            |        |       |          |          |          |         |
| 21) L5 AR-1248-1            | 5.988  | 4.991 | 392.7E6  | 747.7E6  | 463.949  | 492.490 |
| 22) L5 AR-1248-2            | 6.568  | 5.547 | 502.1E6  | 1292.6E6 | 593.276m | 471.292 |
| 23) L5 AR-1248-3            | 6.593  | 5.587 | 583.1E6  | 940.0E6  | 510.482m | 484.675 |
| 24) L5 AR-1248-4            | 6.633  | 5.760 | 531.2E6  | 734.7E6  | 501.484  | 460.481 |
| 25) L5 AR-1248-5            | 6.831  | 6.089 | 337.8E6  | 514.8E6  | 486.329  | 437.258 |
| -----                       |        |       |          |          |          |         |

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

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Instrument :  
ECD\_R  
ClientSampled :  
AR1248305

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