

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100418\  
 Data File : PR032662.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2018 06:31  
 Operator : SM\SJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660317

Manual Integrations  
 APPROVED

Sohil  
 10/9/2018 3:20:55 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 09:38:42 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR092818CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 28 17:37:40 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... | 4.503  | 3.636 | 539.6E6 | 1040.3E6 | 27.133  | 29.952m  |
| 2)                          | SA Decachlor... | 10.224 | 8.481 | 883.1E6 | 726.8E6  | 26.571  | 27.641   |
| Target Compounds            |                 |        |       |         |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.660  | 4.682 | 373.3E6 | 745.4E6  | 447.179 | 453.346m |
| 4)                          | L1 AR-1016-2    | 5.682  | 4.699 | 539.8E6 | 1336.7E6 | 439.493 | 415.286m |
| 5)                          | L1 AR-1016-3    | 5.744  | 4.872 | 321.3E6 | 683.7E6  | 429.650 | 443.302  |
| 6)                          | L1 AR-1016-4    | 5.842  | 4.910 | 268.2E6 | 559.3E6  | 426.824 | 443.845  |
| 7)                          | L1 AR-1016-5    | 6.135  | 5.118 | 261.3E6 | 738.9E6  | 411.746 | 426.266  |
| 31)                         | L7 AR-1260-1    | 7.255  | 6.118 | 478.6E6 | 1392.9E6 | 348.557 | 379.323m |
| 32)                         | L7 AR-1260-2    | 7.509  | 6.303 | 557.5E6 | 1729.6E6 | 318.145 | 370.781m |
| 33)                         | L7 AR-1260-3    | 7.868  | 6.452 | 417.6E6 | 1384.8E6 | 298.433 | 366.868m |
| 34)                         | L7 AR-1260-4    | 8.094  | 6.912 | 432.4E6 | 823.8E6  | 289.730 | 340.826m |
| 35)                         | L7 AR-1260-5    | 8.414  | 7.153 | 945.6E6 | 1640.0E6 | 282.505 | 330.217m |
| -----                       |                 |        |       |         |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100418\  
Data File : PR032662.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Oct 2018 06:31  
Operator : SM\SJ  
Sample : AR1660CCC400  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
AR1660317

Manual Integrations  
APPROVED

Sohil  
10/9/2018 3:20:55 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 05 09:38:42 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR092818CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 28 17:37:40 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

