

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102220\  
 Data File : PR047985.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Oct 2020 03:32  
 Operator : AJ\MA  
 Sample : PB132444BS  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ALCS44

Manual Integrations  
 APPROVED

Ankita  
 10/24/2020 9:12:09 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 03:29:22 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 21 10:52:16 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... | 4.733  | 3.886 | 19847567 | 31708793 | 10.988   | 11.742    |
| 2)                          | SA Decachlor... | 10.663 | 8.977 | 79192107 | 430.6E6  | 39.317   | 38.484    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 5.908  | 4.975 | 5035124  | 4564430  | 66.453m  | 62.478    |
| 4)                          | L1 AR-1016-2    | 5.932  | 4.995 | 6831525  | 10034658 | 64.176m  | 68.031    |
| 5)                          | L1 AR-1016-3    | 5.997  | 5.171 | 4242256  | 5254606  | 65.067m  | 68.229    |
| 6)                          | L1 AR-1016-4    | 6.096  | 5.212 | 3618120  | 3103048  | 67.851   | 75.798    |
| 7)                          | L1 AR-1016-5    | 6.390  | 5.429 | 3373760  | 5139741  | 62.736   | 70.162    |
| 31)                         | L7 AR-1260-1    | 7.517  | 6.467 | 8768285  | 17397514 | 85.461   | 98.137    |
| 32)                         | L7 AR-1260-2    | 7.772  | 6.656 | 12268399 | 58202689 | 96.693m  | 96.679m   |
| 33)                         | L7 AR-1260-3    | 8.133  | 6.810 | 6970738  | 37888492 | 71.999m  | 102.428m# |
| 34)                         | L7 AR-1260-4    | 8.372  | 7.287 | 11458376 | 38756674 | 104.720m | 85.620    |
| 35)                         | L7 AR-1260-5    | 8.712  | 7.529 | 20354514 | 164.3E6  | 89.569   | 87.220    |
| -----                       |                 |        |       |          |          |          |           |

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

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