

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR061819\  
 Data File : PR038780.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2019 01:28  
 Operator : SM\MA  
 Sample : K3362-19MSD  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 A4210MSD

Manual Integrations  
 APPROVED

Ankita  
 6/20/2019 10:00:45 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 03:28:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR061819CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 19 04:41:49 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... | 3.782 | 4.630  | 9754547  | 34915019 | 14.618   | 13.527    |
| 2)                          | SA Decachlor... | 8.729 | 10.378 | 46115428 | 128.7E6  | 21.946   | 20.361    |
| Target Compounds            |                 |       |        |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 4.852 | 5.784  | 13633902 | 45308192 | 367.799  | 351.438   |
| 4)                          | L1 AR-1016-2    | 4.869 | 5.807  | 26900814 | 77534590 | 450.834  | 410.047   |
| 5)                          | L1 AR-1016-3    | 5.043 | 5.869  | 13489771 | 36950967 | 489.043  | 316.321 # |
| 6)                          | L1 AR-1016-4    | 5.083 | 5.967  | 13012281 | 39498396 | 558.694  | 417.933 # |
| 7)                          | L1 AR-1016-5    | 5.293 | 6.257  | 17135763 | 45068478 | 499.738  | 441.653   |
| 16)                         | L4 AR-1242-1    | 4.852 | 5.784  | 13633902 | 45308192 | 510.536  | 487.457   |
| 17)                         | L4 AR-1242-2    | 4.869 | 5.807  | 26900814 | 77534590 | 621.085  | 583.588   |
| 19)                         | L4 AR-1242-4    | 5.124 | 5.967  | 16068234 | 39498396 | 709.406  | 570.460   |
| 20)                         | L4 AR-1242-5    | 5.639 | 6.694  | 12679445 | 14850366 | 357.099  | 154.388 # |
| 31)                         | L7 AR-1260-1    | 6.308 | 7.367  | 26301255 | 66964910 | 337.696  | 313.741   |
| 32)                         | L7 AR-1260-2    | 6.492 | 7.619  | 33822761 | 81790406 | 331.896m | 311.431   |
| 33)                         | L7 AR-1260-3    | 6.644 | 7.974  | 31244341 | 53941895 | 339.871  | 261.323   |
| 34)                         | L7 AR-1260-4    | 7.110 | 8.204  | 23728028 | 71494272 | 287.384  | 291.198   |
| 35)                         | L7 AR-1260-5    | 7.348 | 8.530  | 61770226 | 143.2E6  | 282.103  | 267.820   |
| -----                       |                 |       |        |          |          |          |           |

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

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