

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR030422\  
 Data File : PR053850.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2022 13:32  
 Operator : AJ\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR16603345

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 08:31:52 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR021522CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 16 05:21:54 2022  
 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...          | 3.563 | 2.809 | 41230572 | 23709679 | 21.048  | 19.717  |
| 2) SA Decachlor...          | 9.371 | 7.953 | 72411083 | 53319972 | 44.449  | 39.740  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.781 | 3.893 | 26456737 | 16866149 | 411.656 | 375.390 |
| 4) L1 AR-1016-2             | 4.804 | 3.910 | 38687787 | 26378248 | 424.730 | 398.241 |
| 5) L1 AR-1016-3             | 4.867 | 4.083 | 23940494 | 14048236 | 424.224 | 396.045 |
| 6) L1 AR-1016-4             | 4.972 | 4.134 | 18851980 | 12812921 | 407.606 | 406.384 |
| 7) L1 AR-1016-5             | 5.281 | 4.344 | 19371989 | 15096187 | 409.367 | 400.123 |
| 31) L7 AR-1260-1            | 6.481 | 5.411 | 34620152 | 26825262 | 410.044 | 377.448 |
| 32) L7 AR-1260-2            | 6.760 | 5.615 | 41576350 | 31584724 | 423.331 | 387.353 |
| 33) L7 AR-1260-3            | 7.146 | 5.768 | 32197887 | 29579003 | 430.301 | 376.551 |
| 34) L7 AR-1260-4            | 7.391 | 6.265 | 37473923 | 26213074 | 421.992 | 389.650 |
| 35) L7 AR-1260-5            | 7.729 | 6.530 | 72350146 | 61253028 | 422.905 | 401.715 |
| -----                       |       |       |          |          |         |         |

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

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