

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032422\  
 Data File : PQ056803.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Mar 2022 17:21  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603056

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 25 06:27:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032322CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 24 09:20:48 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... | 4.529  | 3.747 | 456.7E6 | 260.9E6 | 25.642  | 24.323  |
| 2)                          | SA Decachlor... | 10.298 | 8.684 | 627.2E6 | 432.0E6 | 42.955  | 41.877  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.707  | 4.815 | 211.3E6 | 158.3E6 | 498.291 | 475.489 |
| 4)                          | L1 AR-1016-2    | 5.729  | 4.833 | 434.4E6 | 281.6E6 | 507.857 | 470.289 |
| 5)                          | L1 AR-1016-3    | 5.790  | 5.006 | 283.1E6 | 130.2E6 | 510.598 | 484.230 |
| 6)                          | L1 AR-1016-4    | 5.892  | 5.044 | 222.9E6 | 108.1E6 | 521.692 | 474.634 |
| 7)                          | L1 AR-1016-5    | 6.178  | 5.255 | 198.1E6 | 130.4E6 | 501.453 | 454.110 |
| 31)                         | L7 AR-1260-1    | 7.298  | 6.271 | 302.8E6 | 237.5E6 | 472.597 | 434.845 |
| 32)                         | L7 AR-1260-2    | 7.554  | 6.457 | 343.5E6 | 289.9E6 | 466.016 | 435.572 |
| 33)                         | L7 AR-1260-3    | 7.842  | 6.608 | 422.6E6 | 269.4E6 | 453.100 | 435.337 |
| 34)                         | L7 AR-1260-4    | 8.142  | 7.073 | 313.4E6 | 227.9E6 | 453.892 | 431.082 |
| 35)                         | L7 AR-1260-5    | 8.471  | 7.312 | 615.9E6 | 563.4E6 | 443.682 | 430.391 |
| -----                       |                 |        |       |         |         |         |         |

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

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