

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082724\  
 Data File : PQ068195.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Aug 2024 11:40  
 Operator : YP\AJ  
 Sample : AR1660ICC100  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16601044

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 16:15:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082724CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 15:58:39 2024  
 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...          | 3.437 | 2.821 | 43375741 | 37888230 | 5.490   | 5.350   |
| 2) SA Decachlor...          | 8.609 | 7.602 | 24920225 | 37544805 | 10.957  | 11.101  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.538 | 3.828 | 25322345 | 24928660 | 112.039 | 113.938 |
| 4) L1 AR-1016-2             | 4.557 | 3.844 | 39487712 | 36073595 | 112.193 | 110.159 |
| 5) L1 AR-1016-3             | 4.614 | 4.004 | 24536887 | 19578856 | 112.739 | 111.621 |
| 6) L1 AR-1016-4             | 4.706 | 4.053 | 20084106 | 16414076 | 111.038 | 112.579 |
| 7) L1 AR-1016-5             | 4.993 | 4.249 | 19372506 | 20881541 | 111.468 | 113.386 |
| 31) L7 AR-1260-1            | 6.094 | 5.247 | 37759430 | 41175241 | 114.422 | 113.211 |
| 32) L7 AR-1260-2            | 6.353 | 5.437 | 42151497 | 49016375 | 111.865 | 111.676 |
| 33) L7 AR-1260-3            | 6.706 | 5.579 | 30719880 | 50874981 | 111.093 | 118.034 |
| 34) L7 AR-1260-4            | 6.924 | 6.041 | 33740463 | 36693707 | 110.509 | 108.053 |
| 35) L7 AR-1260-5            | 7.233 | 6.287 | 63193505 | 90119029 | 108.278 | 113.550 |
| -----                       |       |       |          |          |         |         |

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

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